# **REQUEST FOR PROPOSAL (RFP)- AMENDED**

For

# Selection of Agencies for Providing Annual Maintenance Services for Equipment in various TB Laboratories

# RFP No.: SAMS - FIND- EQUIPMENT AMC-11/2015

**Country: INDIA** 

| Issuance Date of original RFP           | 27 <sup>th</sup> May, 2015                               |  |  |
|---|--|--|--|
| Issuance Date of Amended RFP            | 23 <sup>rd</sup> June, 2015                              |  |  |
| 2 <sup>nd</sup> Pre-Proposal Conference | 1500 hours on 29 <sup>th</sup> June, 2015 at             |  |  |
|   | Strategic Alliance Management Services Pvt. Ltd.         |  |  |
|   | 1/1 B, Choudhary Hetram House, Bharat Nagar, New         |  |  |
|   | Friends Colony, New Delhi 110025, INDIA                  |  |  |
| Last Date and Time for receipt          | By 1700 hours on 9 <sup>th</sup> July, 2015              |  |  |
| of request for clarifications           | E-mail ID: procurement@samsconsullt.com                  |  |  |
| Last Date, Time and Place for           | 1500 hours on 14 <sup>th</sup> July, 2015 at             |  |  |
| receipt of Bids                         | Strategic Alliance Management Services Pvt. Ltd.         |  |  |
|   | 1/1 B, Choudhary Hetram House, Bharat Nagar, New Friends |  |  |
|   | Colony, New Delhi 110025, INDIA                          |  |  |
| Date, Time and Place for                | 1530 hours on 14 <sup>th</sup> July, 2015 at             |  |  |
| opening of Technical bids               | Strategic Alliance Management Services Pvt. Ltd.         |  |  |
|   | 1/1 B, Choudhary Hetram House, Bharat Nagar, New Friends |  |  |
|   | Colony, New Delhi 110025, INDIA                          |  |  |

Project Name: Procurement of Equipment, goods, works and services for Foundation for Innovative New Diagnostics (FIND), India under GFATM financed Project



1/1B, Choudhary Hetram House, Bharat Nagar, New Friends Colony, New Delhi - 110 025 M:(+91) 9958994797, 8800257774, Ph:011-23557517; Email: <u>procurement@samsconsult.com</u>

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## Reference No: RFP Ref No.: SAMS - FIND- EQUIPMENT AMC-11/2015

Project Name: Procurement of Equipment, goods, works and services for Foundation for Innovative New Diagnostics (FIND), India under GFATM financed Project

Title of Consulting Services: Selection of Agencies for Providing Annual Maintenance Services for Equipment in various TB Laboratories under RNTCP, Ministry of Health & Family Welfare, Govt. of India

# Section 1. Letter of Invitation

To, Agencies ------

Dear Sir/Madam,

The **Strategic Alliance Management Services Pvt. Ltd. (SAMS)**, Procurement Agency (hereinafter called "**Employer**") appointed by **Foundation for Innovative New Diagnostics** (**FIND**) – an international not for profit Organization. FIND is working in the field of new diagnostic techniques in HIV, TB and Sleeping Sickness all over the world and particularly MDR-TB in India. FIND has received grant from the Global Fund for Aids, TB and Malaria (GFATM) as Sub-Recipient (SR) towards the cost of upgrading/ strengthening and maintaining the laboratories to Bio Safety Level 3 (BSL Level 3) for detection of cases affected with MDR-TB.

The employer is pleased to invite Proposals from prospective Consultants for providing Annual Maintenance Services for Equipment in various TB Laboratories in accordance with the requirements and process as set out in this Request for Proposal (RFP).

A firm will be selected under **Combined Quality Cum Cost Based System (CQCCBS)** and procedures described in this RFP.

The RFP includes the following documents:

- Section 1 Letter of Invitation
- Section 2 Information to Consultants (including Data Sheet)
- Section 3 Technical Proposal Standard Forms
- Section 4 Financial Proposal Standard Forms
- Section 5 Terms of Reference
- Section 6 Standard Forms of Contract

A complete set of the RFP in English can be obtained from SAMS office at the address given below, or can be downloaded from our website <u>www.samsconsult.com</u>.

The RFP may be obtained from SAMS office after payment of **non-refundable fee of Rs. Two Thousand and Five Hundred only (Rs. 2,500/-)** through DD drawn in favour of **Strategic Alliance Management Services Pvt. Ltd.** payable at **New Delhi**.

Consultants who download the RFP documents from the website are required to enclose DD for the prescribed fee in favour of **Strategic Alliance Management Services Pvt. Ltd.** payable at New Delhi along with their proposal.

Consultants must submit the **Earnest Money Deposits (EMD)** as per the clause no. 12 under Instructions to Consultants (Section 2.), otherwise their proposal will be summarily rejected.

Consultants are advised to read the RFP document carefully and prepare their Proposal in accordance with the requirements and process as set out in this RFP. Please inform us in writing at procurement@samsconsult.com upon receipt:-

(a) that you received the Letter of Invitation and RFP document; and

(b) that you will submit the proposal by the date and time indicated in part II of the information to consultants called project specific information.

We look forward to receiving your Proposal.

Yours sincerely,

#### Sanjay Rastogi Associate Director (MCS)

Strategic Alliance Management Services Pvt. Ltd. 1/1 B, Choudhary Hetram House, Bharat Nagar, New Friends Colony, New Delhi 110025, INDIA Ph. No. 8800257774, 9958994797 Fax No. +91-11-26312514 E mail ID: procurement@samsconsult.com

#### Section 2

#### Instructions to Consultants Part I

#### Standard

- 1. Definitions
- (a) "Employer" means the Procurement Agency, appointed by FIND, India and has been entrusted with responsibility of invitation and evaluation of bids, selection of Consultant, and award of Contract for the Services, and monitoring.
- (b) "Consultant" means any entity or person or associations of person who have been short- listed to submit their proposals that may provide or provides the Services to the Employer under the Contract.
- (c) "Contract" means the Contract signed by the Parties and all the attached documents listed in its Clause 1, that is the General Conditions (GC), the project Specific Conditions (SC), and the Appendices.
- (d) "Project specific information" means such part of the Instructions to Consultants used to reflect specific project and assignment conditions.
- (e) "Day" means calendar day.
- (f) "Government" means the Government of India.
- (g) "Instructions to Consultants" (Section 2 of the RFP) means the document which provides Consultants with all information needed to prepare their proposals).
- (h) "LOI" (Section 1 of the RFP) means the Letter of Invitation being sent by the Employer to all prospective consultants.
- (i) "Personnel" means professionals and support staff provided by the Consultant or by any Sub-Consultant and assigned to perform the Services or any part thereof; "Foreign Personnel" means such professionals and support staff who at the time of being so provided had their domicile outside the Government's country; "Domestic Personnel" means such professionals and support staff who at the time of being so provided had their domicile in India.
- (j) "Proposal" means the Technical Proposal and the Financial Proposal.
- (k) "RFP" means the Request For Proposal prepared by the Employer for the selection of Consultants, based on the SRFP.
- (I) "SRFP" means the Standard Request for Proposals, which must be used by the Employer as a guide for the preparation of the RFP.
- (m) "Assignment / job" means the work to be performed by the Consultant pursuant to the Contract.
- (n) "Sub-Consultant" means any person or entity with whom the Consultant subcontracts any part of the Assignment/job.
- (o) "Terms of Reference" (TOR) means the document included in the RFP as Section 5 which explains the objectives, scope of work, activities, tasks to be performed, respective responsibilities of the Employer and the Consultant, and expected results and deliverables of the Assignment/job.
- Introduction
   2.1 The Employer named in the Part II Data Sheet will select a consulting firm / organization (the Consultant), in accordance with the method of selection specified in the Part II Data Sheet.
  - 2.2 The name of the assignment/Job has been mentioned in Part II Data Sheet. Detailed scope of the assignment/ job has been described in the Terms of Reference in Section 5.

- 2.3 The date, time and address for submission of the proposals has been given in Part II Data Sheet.
- 2.4 The prospective Consultants are invited to submit Proposal, for consulting Assignment/job named in the Part II Data Sheet. The Proposal will be the basis for contract negotiations and ultimately for a signed Contract with the selected Consultant.
- 2.5 Consultants should familiarize themselves with Local conditions and take them into account in preparing their Proposals. To obtain first-hand information on the Assignment / job and Local conditions, Consultants are encouraged to meet the Employer's representative named in part II Data Sheet before submitting a proposal and to attend a **pre-proposal meeting** if one is specified in the Part II Data Sheet. Attending the pre-proposal meeting is optional. Consultants should contact the Employer's representative to coordinate their visit or to obtain additional information on the pre-proposal meeting. Consultants should ensure that these representatives are advised of the visit in adequate time to allow them to provide appropriate support.
- 2.6 The Employer will provide at no cost to the Consultants the inputs and facilities specified in the Part II Data Sheet, assist the consultants in obtaining licenses and permits needed to carry out the Assignment/job, and make available relevant project data and reports.
- 2.7 Consultants shall bear all costs associated with the preparation, visit schedules, submission of proposals and contract negotiation. The Employer is not bound to accept any proposal, and reserves the right to annul the selection process at any time prior to Contract award, without thereby incurring any liability to the Consultants.
- 3. Eliaibility of 3.1 If the consultant had formed an association of consultants, each member of Association the association of consultant shall be evaluated as per the qualification/ eligibility criteria set forth in Part II data Sheet. The combined score of the of each member of the association of consultant shall be taken into account for consultants evaluation purpose. If any member of the association of consultants is dropped and Subat the RFP stage, such a association of consultant is liable to be rejected by Consultants the Employer. However, the Employer, at its sole discretion, may decide to evaluate for short-listing such association of consultant without considering the strength of the dropped member and if found eligible, may allow such association of consultant to submit their proposal.
  - 3.2 A consultant may associate with consultants and /or individual expert at the time of submission of proposal. Under such circumstances each member of the association of consultant shall be evaluated as per the qualification/ eligibility criteria set forth in Part II data Sheet. The combined score of the each member of the association of consultant shall be taken into account for evaluation purpose. However, the lead member of the association of the consultant shall be the consultant who has greater expertise and capacity to execute the project and Employer shall deal with only the lead member for the purpose of this assignment. Although the contract shall be signed by all the members of the association of the consultants, the lead member of the association of the consultant shall be responsible and liable to the Employer for every aspects of their proposal, contract etc.

- 4. Clarification 4.1 Consultants may request a clarification on any clause of the RFP and documents up to the number of days indicated in the Part II Data Sheet before the proposal submission date. Any request for clarification must be Amendment of RFP sent in writing, or by standard electronic means to the Employer's address indicated in the Part II Data Sheet. The Employer will respond in writing, or by **Documents** standard electronic means and will send written copies of the response (including an explanation of the query but without identifying the source of inquiry) to all Consultants. Should the Employer deem it necessary to amend the RFP as a result of a clarification, it shall do so following the procedure under para. 4.2 below.
  - 4.2 At any time before the submission of Proposals, the Employer may amend the RFP by issuing an addendum in writing or by standard electronic means. The addendum shall be sent to all Consultants and will be binding on them. Consultants shall acknowledge receipt of all amendments. To give Consultants reasonable time in which to take an amendment into account in their Proposals the Employer may, if the amendment is substantial, extend the deadline for the submission of Proposals.
- 5. Conflict of Interest of S.1 Employer requires that Consultants provide professional, objective, and impartial advice and at all times hold the Employer's interests paramount, strictly avoid conflicts with other Assignment/jobs or their own corporate interests and act without any consideration for future work.
  - 5.2 Without limitation on the generality of the foregoing, Consultants, and any of their affiliates, shall be considered to have a conflict of interest and shall not be recruited, under any of the circumstances set forth below:

**Conflicting activities** : (i) A firm that has been engaged by the Employer to provide goods, works or Assignment/job other than consulting Assignment/job for a project, and any of its affiliates, shall be disqualified from providing consulting Assignment/job related to those goods, works or Assignment/job. Conversely, a firm hired to provide consulting Assignment/job for the preparation or implementation of a project, and any of its affiliates, shall be disqualified from subsequently providing goods or works or Assignment/job other than consulting Assignment/job resulting from or directly related to the firm's consulting Assignment/job for such preparation or implementation. For the purpose of this paragraph, Assignment/job other than consulting Assignment/job are defined as those leading to a measurable physical output, for example surveys, exploratory drilling, aerial photography, and satellite imagery.

- **Conflicting Assignment/job;** (ii) A Consultant including its Personnel and Sub- Consultants) or any of its affiliates shall not be hired for any Assignment/job that, by its nature, may be in conflict with another Assignment/job of the Consultant to be executed for the same or for another Employer. For example, a Consultant hired to prepare engineering design for an infrastructure project shall not be engaged to prepare an independent environmental assessment for the same project, and a Consultant assisting an Employer in the privatization of public assets shall not purchase, nor advice purchasers of, such assets. Similarly, a Consultant hired to prepare Terms of Reference for an Assignment/job should not be hired for the Assignment/job in question.
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**Conflicting relationships;** (iii) A Consultant (including its Personnel and Sub-Consultants) that has a business or family relationship with a member of the Employer's staff who is directly or indirectly involved in any part of (i) the preparation of the Terms of Reference of the Assignment/job, (ii) the selection process for such Assignment/job, or (iii) supervision of the Contract, may not be awarded a Contract, unless the conflict stemming from this relationship has been resolved in a manner acceptable to the Employer throughout the selection process and the execution of the Contract.

- 5.3 Consultants have an obligation to disclose any situation of actual or potential conflict that impacts their capacity to serve the best interest of their Employer, or that may reasonably be perceived as having this effect. Any such disclosure shall be made as per the Standard forms of technical proposal provided herewith. If the consultant fails to disclose said situations and if the Employer comes to know about any such situation at any time, it may lead to the disqualification of the Consultant during bidding process or the termination of its Contract during execution of assignment.
- 5.4 No agency or current employees of the Employer shall work as Consultants under their own ministries, departments or agencies.
- 6. Unfair 6.1 –Deleted-
- Advantage
- 7. Proposal
- 7.1 The Consultants may only submit one proposal. If a Consultant submits or participates in more than one proposal, such proposals shall be disqualified. However, this does not limit the participation of the same Sub-Consultant, including individual experts, to more than one proposal.
- 8. Proposal 8.1 The Part II Data Sheet to consultant indicates how long Consultants' Validity Proposals must remain valid after the submission date. During this period, Consultants shall maintain the availability of Professional staff nominated in the Proposal and also the financial proposal unchanged. The Employer will make its best effort to complete negotiations within this period. Should the need arise, however, the Employer may request Consultants to extend the validity period of their proposals. Consultants who agree to such extension shall confirm that they maintain the availability of the Professional staff nominated in the Proposal and their financial proposal remain unchanged, or in their confirmation of extension of validity of the Proposal, Consultants could submit new staff in replacement, who would be considered in the final evaluation for contract award. Consultants who do not agree have the right to refuse to extend the validity of their Proposals, under such circumstance the Employer shall not consider such proposal for further evaluation.
- Preparation of Proposals
   9.1 The Proposal as well as all related correspondence exchanged by the Consultants and the Employer, shall be written in English language, unless specified otherwise.
  - 9.2 In preparing their Proposal, Consultants are expected to examine in detail the documents comprising the RFP. Material deficiencies in providing the information requested may result in rejection of a Proposal.

- 9.3 While preparing the Technical Proposal, Consultants must give particular attention to the following:
  - (a) If a Consultant considers that it may enhance its expertise for the Assignment/job by associating with other Consultants in sub-consultancy, it may associate with other competent Consultant.
  - (b) The estimated number of Professional staff-months for the Assignment/job is as shown in the Part II Data sheet. However, the Proposal shall be based on the number of Professional staff-months or budget estimated by the Consultants. While making the proposal, the consultant must ensure that he proposes the minimum number and type of experts as sought by the Employer, failing which the proposal shall be considered as non-responsive.
  - (c) Alternative professional staff shall not be proposed, and only one curriculum vita (CV) may be submitted for each position mentioned.
- 9.4 Depending on the nature of the Assignment/job, Consultants are required to submit a Technical Proposal (TP) in forms provided in Section-III. The Part II Data sheet in Section-II indicates the formats of the Technical Proposal to be submitted. Submission of the wrong type of Technical Proposal will result in the Proposal being deemed non-responsive. The Technical Proposal shall provide the information indicated in the following paras from (a) to (g) using the attached Standard Forms (Section 3). Form Tech I in Section-III is a sample letter of technical proposal which is to be submitted along with the technical proposal.
  - (a) (i) A brief description of the consultant's organization and in the case of a consortium/ joint venture, of each partner, will be provided in Form Tech-2. In the same Form, the consultant and in the case of a consortium/ joint venture, each partner will provide details of experience of assignments which are similar to the proposed assignment/ job as per the terms of reference. For each Assignment/job, the outline should indicate the names of Sub-Consultants/ Professional staff who participated, duration of the contract Assignment/job. amount. and Consultant's involvement. Information should be provided only for those Assignment/jobs for which the Consultant was legally contracted by the Employer as a corporation or as one of the major firms within a joint venture. Assignment/jobs completed by individual Professional staff working privately or through other consulting firms cannot be claimed as the experience of the Consultant, or that of the Consultant's associates, but can be claimed by the Professional staff themselves in their CVs. Consultants should be prepared to substantiate the claimed experience along with the proposal and must submit letter of award / copy o contract for all the assignments mentioned in the proposal.
  - (b) (ii) Comments and suggestions on the Terms of Reference including workable suggestions that could improve the quality/ effectiveness of the Assignment/job; and on requirements for counterpart staff and facilities including: administrative support, office space, Domestic transportation, equipment, data, etc. to be provided by the Employer (Form TECH-3 of Section 3).

- (c) (iii)A description of the approach, methodology and work plan for performing the Assignment/job covering the following subjects: technical approach and methodology, work plan, and organization and staffing schedule. Guidance on the content of this section of the Technical Proposals is provided under Form TECH-4 of Section 3. The work plan should be consistent with the Work Schedule (Form TECH-8 of Section 3) which will show in the form of a bar chart the timing proposed for each activity.
- (d) The list of the proposed Professional staff team by area of expertise, the position that would be assigned to each staff team member and their tasks is to be provided in Form TECH-5 of Section 3.
- (e) Estimates of the staff input needed to carry out the Assignment/job needs to be given in Form TECH-7 of Section 3. The staff-months input should be indicated separately for each location where the consultants have to work and/ or provide their key staff.
- (f) CVs of the Professional staff as mentioned in Para 9.4 (d) above signed by the staff themselves or by the authorized representative of the Professional Staff (Form TECH-6 of Section 3).
- (g) A detailed description of the proposed methodology and staffing for training needs to be given, if the Part II Data sheet specifies training as a specific component of the Assignment/job.
- 9.5 The Technical Proposal shall not include any financial information. A Technical Proposal containing financial information may be declared non responsive.
- 9.6 **Financial Proposals:** The Financial Proposal shall be prepared using the attached Standard Forms (Section 4). It shall list all costs associated with the Assignment/job, including (a) remuneration for staff and (b) reimbursable expenses indicated in the Part II Data sheet. If appropriate, these costs should be broken down by activity and, if appropriate, into foreign (if applicable) and domestic expenditures. The financial proposal shall not include any conditions attached to it and any such conditional financial proposal shall be rejected summarily.
- **10. Taxes** 10.1 The Consultant shall fully familiarize themselves about the applicable to Domestic taxes(such as: value added or sales tax, service tax or income taxes, duties, fees, levies) on amounts payable by the Employer under the Contract. All such taxes must be included by the consultant in the financial proposal.
- 11. Currency 11.1 Consultants shall express the price of their Assignment/job in India Rupees.[In case of assignment where payment in foreign currency are allowed to be made, the consultants are free to make their quote in any foreign currency. The employer shall mention the provision regarding conversion of such foreign currency to Indian Rupees]
- 12. Earnest<br/>Money<br/>Deposit(EM<br/>D) and BID12.1 Earnest Money Deposit<br/>I. An EMD of Rs. 50,000/- for each Schedule under RFP, in the form of<br/>DD drawn in favor of the Strategic Alliance Management Services Pvt.<br/>Ltd., and payable at New Delhi, must be submitted alongwith the Proposal.

# Processing Fees

The Schedule wise EMD applicable shall be as given below:-

- a. Schedule I- INR 50,000/-
- b. Schedule II- INR 50,000/-
- c. Schedule III- INR 50,000/-
- d. Schedule IV- INR 50,000/-
- II. Proposals not accompanied by EMD shall be rejected as non-responsive.
- III. No interest shall be payable by the Employer for the sum deposited as earnest money deposit.
- IV. No bank guarantee will be accepted in lieu of the earnest money deposit.
- V. The EMD of the unsuccessful bidders would be returned back within one month of signing of the contract.

12.2 The EMD shall be forfeited by the Employer in the following events:

- I. If Proposal is withdrawn during the validity period or any Extension agreed by the consultant thereof.
- II. If the Proposal is varied or modified in a manner not acceptable to the Employer after opening of Proposal during the validity period or any extension thereof.
- III. If the consultant tries to influence the evaluation process.
- IV. If the First ranked consultant withdraws his proposal during negotiations (Failure to arrive at consensus by both the parties shall not be construed as withdrawal of proposal by the consultant).
- 13. Bid<br/>Processing<br/>FeesAll consultants are required to pay Rs. 2500/- towards Bid Processing Fees in<br/>the form of demand Draft drawn in favor of Employer, (Strategic Alliance<br/>Management Services Pvt. Ltd., payable at New Delhi). The Bid Processing Fee is<br/>Non-Refundable.

# Please note that the Proposal, which does not include the bid processing fees, would be rejected as non-responsive.

- 14. Submission, Receipt and Opening of Proposals
   14.1 The original proposal, both technical and Financial Proposals shall contain no interlineations or overwriting, except as necessary to correct errors made by the Consultants themselves. The person who signed the proposal must initial such corrections. Submission letters for both Technical and Financial Proposals should respectively be in the format of TECH-1 of Section 3, and FIN-1 of Section 4.
  - 14.2 An authorized representative of the Consultants shall initial all pages of the original Technical and Financial Proposals. The authorization shall be in the form of a written power of attorney accompanying the Proposal or in any other form demonstrating that the representative has been dully authorized to sign. The signed Technical and Financial Proposals shall be marked "ORIGINAL".
  - 14.3 The original and all copies of the Technical Proposal shall be placed in a sealed envelope clearly marked "TECHNICAL PROPOSAL" Similarly, the original Financial Proposal shall be placed in a sealed envelope clearly marked "FINANCIAL PROPOSAL" followed by the name of the Assignment/job. The envelopes containing the Technical Proposals, Financial

Proposals, EMD and bid processing fees shall be placed into an outer envelope and sealed. This outer envelope shall bear the submission address, reference number be clearly marked "DO NOT OPEN, BEFORE [insert the time and date of the opening indicated in the Data sheet]". The Employer shall not be responsible for misplacement, losing or premature opening if the outer envelope is not sealed and/or marked as stipulated. This circumstance may be case for Proposal rejection. If the Financial **Proposal is not submitted in a separate sealed envelope duly marked as indicated above, this will constitute grounds for declaring the Proposal non-responsive.** 

- 14.4 The Proposals must be sent to the address/addresses indicated in the Data sheet and received by the Employer no later than the time and the date indicated in the Data sheet, or any extension to this date in accordance with para 4.2 above. Any proposal received by the Employer after the deadline for submission shall be returned unopened.
- 14.5 The Employer's Bid Opening committee shall conduct the opening of the Technical Proposals in the presence of Consultants' authorized representatives who choose to attend. The opening date, time and the address are stated in the **Data Sheet**. The envelopes with the Financial Proposal shall remain sealed and shall be securely stored with a reputable public auditor or independent authority until they are opened in accordance with Clause 15.5 of the ITC.
- 14.6 At the opening of the Technical Proposals the following shall be read out: (i) the name and the contact details of the Consultant or, in case of a Joint Venture, the name of the Joint Venture, the name of the lead member and the names of all members; (ii) the presence or absence of a duly sealed envelope with the Financial Proposal; (iii) any modifications to the Proposal submitted prior to proposal submission deadline.
- **15. Proposal Evaluation 15.1** From the time the Proposals are opened to the time the Contract is awarded, the Consultants should not contact the Employer on any matter related to its Technical and/or Financial Proposal. Any effort by Consultants to influence the Employer in the examination, evaluation, ranking of Proposals, and recommendation for award of Contract may result in the rejection of the Consultants' Proposal.
  - 15.2 The employer has constituted a Consultant Selection Committee (CSC) which will carry out the entire evaluation process.

#### 15.3 Evaluation of Technical Proposals:

CSC while evaluating the Technical Proposals shall have no access to the Financial Proposals until the technical evaluation is concluded and the competent authority accepts the recommendation.

15.4 The CSC shall evaluate the Technical Proposals on the basis of their responsiveness to the Terms of Reference and by applying the evaluation criteria, sub-criteria specified in the Data sheet. In the first stage of evaluation, a Proposal shall be rejected if it is found deficient as per the requirement indicated in the Data sheet for responsiveness of the proposal. Only

responsive proposals shall be further taken up for evaluation. Evaluation of the technical proposal will start first and at this stage the financial bid (proposal) will remain **unopened.** The qualification of the consultant and the evaluation criteria for the technical proposal shall be as defined in the Data sheet.

- 15.5 **Public opening & evaluation of the Financial Proposals:** Financial proposals of only those firms who are technically qualified shall be opened publicly on the date & time notified latter in writing to those Consultants that have achieved the minimum overall technical score and inform them for the date, time and location for the opening of the Financial Proposals. The opening date should allow the Consultants sufficient time to make arrangements for attending the opening. Financial Proposals shall be opened in the presence of the Consultants' representatives who choose to attend. The name of the Consultants, their technical score (if required) and their financial proposal shall be read aloud.
- 15.6 The CSC will correct any computational errors. When correcting computational errors, in case of discrepancy between a partial amount and the total amount, or between word and figures, the former will prevail. In addition to the above corrections the items described in the Technical Proposal but not priced, shall be assumed to be included in the prices of other activities or items. In case an activity or line item is guantified in the Financial Proposal differently from the Technical Proposal, (i) if the Time-Based form of contract has been included in the RFP, the Evaluation Committee shall correct the quantification indicated in the Financial Proposal so as to make it consistent with that indicated in the Technical Proposal, apply the relevant unit price included in the Financial Proposal to the corrected quantity and correct the total Proposal cost, (ii) if the Lump-Sum form of contract has been included in the RFP, no corrections are applied to the Financial Proposal in this respect. If permitted under RFP to quote in any currency other than Indian Rupees, prices shall be converted to Indian Rupees using the selling rates of exchange, source and reference date indicated in the Data sheet. Normally, the date will be the date of opening of the tender unless specified otherwise in the Data sheet.
- 15.7 After opening of financial proposals, appropriate selection method shall be applied to determine the consultant who will be declared winner and be eligible for award of the contract. The methods of selections are described in the Data Sheet [The employer shall mention here which method out of all listed method shall be applied for selection of consultant for this assignment / job]. This selected consultant will then be invited for negotiations, if considered necessary.
- **16. Negotiations** 16.1 Negotiations will be held at the date, time and address intimated to the qualified and selected bidder. The invited Consultant will, as a pre-requisite for attendance at the negotiations, confirm availability of all Professional staff. Representatives conducting negotiations on behalf of the Consultant must have written authority to negotiate and conclude a Contract.
  - 16.2 Technical negotiations: Negotiations will include a discussion of the Technical Proposal, the proposed technical approach and methodology, work

plan, and organization and staffing, and any suggestions made by the Consultant to improve the Terms of Reference. The Employer and the Consultants will finalize the Terms of Reference, staffing schedule, work schedule, logistics, and reporting. These documents will then be incorporated in the Contract as "Description of Assignment/job". Special attention will be paid to clearly defining the inputs and facilities required from the Employer to ensure satisfactory implementation of the Assignment/job. The Employer shall prepare minutes of negotiations which will be signed by the Employer and the Consultant.

- 16.3 Financial negotiations : After the technical negotiations are over, financial negotiations should be carried out in order to reflect any change in financials due to change in scope of work or due to clarification on any aspect of the technical proposal during the technical negotiations. Under no circumstance, the financial negotiation shall result in to increase in the price originally quoted by the consultant. Unless there are exceptional reasons, the financial negotiations will involve neither the remuneration rates for staff nor other proposed unit rates. For other methods, Consultants will provide the Employer with the information on remuneration rates described in the Appendix attached to Section 4 Financial Proposal Standard Forms of this RFP.
- 16.4 Availability of Professional staff/experts: Having selected the Consultant on the basis of, among other things, an evaluation of proposed Professional staff, the Employer expects to negotiate a Contract on the basis of the Professional staff named in the Proposal. Before contract negotiations, the Employer will require assurances that the Professional staff will be actually available. The Employer will not consider substitutions during contract negotiations unless both parties agree that undue delay in the selection process makes such substitution unavoidable or for reasons such as death or medical incapacity or if the professional staff has left the organization. If this is not the case and if it is established that Professional staff were offered in the proposal without confirming their availability, the Consultant may be disgualified. Any proposed substitute shall have equivalent or better qualifications and experience than the original candidate and be submitted by the Consultant within the period of time specified in the letter of invitation to negotiate.
- 16.5 Conclusion of the negotiations: Negotiations will conclude with a review of the draft Contract. To complete negotiations the Employer and the Consultant will initial the agreed Contract. If negotiations fail, the employer will reject all the proposals received and invite fresh proposals.
- 17. Performance Security The Consultant shall, within twenty-one (21) days of the signing of contract, provide a performance security for the performance of the Contract for an amount of 5% of the Consultancy Fee, valid up to 60 days after the date of completion of performance obligations. In case, the contract ceiling value is extended initial contract ceiling, the consultant shall deposit additional performance security to the extent of additional contract value. The Performance Security shall be forfeited in case overall performance is not satisfactory and Consultant is subjected to liquidated damages in excess of 10% of contract amount. The performance security shall be discharged by the Client and returned to the consultant not later than 28 days following the date of completion of the consultant's performance obligations under the contract.

- 18. Award of Contract of 18.1 After completing negotiations the Employer shall issue a Letter of Intent to the selected Consultant and promptly notify all other Consultants who have submitted proposals about the decision taken.
  - 18.2 The consultants will sign the contract after fulfilling all the formalities/preconditions mentioned in the standard form of contract in Section-6, within 15 days of issuance of the letter of intent.
  - 18.3 The Consultant is expected to commence the Assignment/job on the date and at the location specified in the Part II Data Sheet.
- **19. Confidentiality** Information relating to evaluation of Proposals and recommendations concerning awards shall not be disclosed to the Consultants who submitted the Proposals or to other persons not officially concerned with the process, until the publication of the award of Contract. The undue use by any Consultant of confidential information related to the process may result in the rejection of its Proposal and may be subject to the provisions of the Employer's antifraud and corruption policy.

# INSTRUCTIONS TO CONSULTANT

# Part-II

# DATA SHEET

| Clause<br>No. of<br>Data<br>Sheet | Reference<br>to ITC | Particulars  |  |  |  |
|-----------------------------------|---------------------|--|--|--|--|
| 1.                                | 2.1 & 2.2           | Name of the Employer: M/s Strategic Alliance Management Services Pvt. Ltd. (SAMS) on behalf of Foundation for Innovative New Diagnostics   |  |  |  |
| 2.                                | 2.2 & 2.4           | Name of the Assignment/job is: Selection of Agencies for Providing Annua<br>Maintenance Services for Equipment in various TB Laboratories unde<br>RNTCP, Ministry of Health & Family Welfare, Govt. of India   |  |  |  |
| 3.                                | 2.5                 | A pre-proposal conference will be held: Yes<br>Date of pre-proposal conference: 29 <sup>th</sup> June, 2015<br>Time: 1500 Hrs.<br>Address: 1500 hours on 29 <sup>th</sup> June, 2015 at<br>Strategic Alliance Management Services Pvt. Ltd.<br>1/1 B, Choudhary Hetram House, Bharat Nagar, New Friends Colony, New<br>Delhi 110025, INDIA Telephone: +91-11-23557512, M :- 8800257774<br>E-mail: procurement@samsconsult.com<br>Contact person/conference coordinator: Dinesh Kumar (Procurement Officer) |  |  |  |
| 4.                                | 2.3 & 14.4          | Date & time and address for submission of proposal/ bid:         Date : 14 <sup>th</sup> July, 2015         Time: 1500 Hrs.         Address: Associate Director (MCS),         Strategic Alliance Management Services Pvt. Ltd. (SAMS)         1/1 B, Choudhary Hetram House, Bharat Nagar,         New Friends Colony, New Delhi 110025, India         Telephone: +91-11-26842162         Facsimile: +91-11-26312514         Email: procurement@samsconsult.com   |  |  |  |
| 5                                 | 2.5                 | The Employer's representative is:<br>The Associate Director (MCS),<br>Strategic Alliance Management Services Pvt. Ltd. (SAMS)<br>1/1 B, Choudhary Hetram House, Bharat Nagar,<br>New Friends Colony, New Delhi 110025,<br>India  |  |  |  |

|     |         | Telephone: +91-11-26842162<br>Facsimile: +91-11-26312514<br>E-mail- procurement@samsconsult.com   |
|-----|---------|---|
| 6.  | 2.6     | The Employer will provide the following inputs and facilities: SAMS shall provide detailed scope of work, details and quantity of equipment to be serviced, location, contact details of Lab In-Charge to Agency, against which AMC of equipment in the specified laboratories is intended for.   |
| 7.  |         | The Employer envisages the need for continuity for downstream work:   |
| 8.  | 8.1     | <b>Proposals must remain valid for 90</b> calendar days after the proposal submission date i.e. until 13 <sup>th</sup> October, 2015  |
| 9.  | 4.1     | Clarifications may be requested no later than 5 days before the submission<br>date.<br>The address for requesting clarifications is:<br>Strategic Alliance Management Services Pvt. Ltd. (SAMS)<br>1/1 B, Choudhary Hetram House, Bharat Nagar,<br>New Friends Colony, New Delhi 110025, India<br>Telephone: +91-11-26842162, M :- 8800257774 Facsimile: +91-11-26312514<br>E-mail: procurement@samsconsult.com   |
| 10. | 9.3(b)  | The estimated number of professional staff-months required for the Assignment/job is: As per the no. of required key staffs for each Schedule mentioned in the Terms of Reference (Section 5)   |
| 11. | 9.4     | The formats of the Technical Proposal to be submitted are:Form Tech 1: Letter of Proposal submissionForm Tech 2 : Consultant's organization & experienceForm Tech 2 : Consultant's organization & experienceForm Tech 3 : Comments & suggestions on TORForm Tech 4 : Approach & methodologyForm Tech 5 : Team compositionForm Tech 6 : Curriculum vitaeForm Tech 7 : Staffing ScheduleForm Tech 8 : Work ScheduleForm Tech 9 : Comment / modification suggested on draft contract.Form Tech 10 : Information regarding any conflicting activities and<br>declaration thereof. |
| 12. | 9.4 (g) | Training is a specific component of this Assignment/job: No   |
| 13. | 11.1    | Consultant to state the cost in Indian Rupees   |
| 14. | 14.3    | The Consultant must submit:<br>(a) Technical Proposal (with all required annexure) : One (1) Original and Two (2)<br>Copies (marked copy) and Soft copy (in CD);  |

|        | 1    |   |  |
|--------|------|---|--|
|        |      | (b) Financial Proposal (with annexure): One (1) Original and one copy   |  |
|        |      | The Technical Proposal (in Original and Two copies) must be pack<br>sealed envelopes; the Financial Proposal (original and copy) must be p<br>in separate sealed envelope. Both these proposals must be pack<br>another sealed envelope.  | acked  |
| 14 (a) | 14.5 | The opening of Technical Proposal shall take place at:<br>Strategic Alliance Management Services Pvt. Ltd.<br>1/1 B, Choudhary Hetram House, Bharat Nagar,<br>New Friends Colony, New Delhi 110025, India<br>Date: 14 <sup>th</sup> July, 2015<br>Time: 1530 Hrs.   |  |
| 15.    | 15.4 | <b>Evlautaion Criteria:</b> Criteria, sub-criteria, for evaluation of Technical Pro have been prescribed: <b>Detailed Evaluation Procedure</b>  | posals   |
|        |      | Qualification Criteria, sub-criteria, and point system for the evaluation followed under this procedure is as under:  | to be  |
|        |      | I   | Points   |
|        |      | <ul> <li>A. Specific experience of the consultant (national &amp; international as a relevant to the assignment of carrying out AMC/Maintenance/calibration/validation services.</li> <li>a. Organization's Experience in yrs for AMC Services/ similar service medical equipment- 5 Points</li> <li>b. No. of relevant contracts/ assignment running or completed during years with satisfactory completion/ running certificates by clients <ul> <li>Medical equipments- 5 Points</li> <li>TB Culture &amp; DST Lab / BSL3 facility /BSC / Laminar flow- 5 Points</li> <li>TB Culture &amp; DST Lab / BSL3 facility /BSC / Laminar flow- 5 Points</li> <li>TB Culture submitted by AMC Agency. Bidder has to submit the conditional with each experience certificate)</li> </ul> </li> <li>c. In-house expertise and owning certified master calibrators from comagency for Validation and calibration of TB C&amp;DST /BSL3/ clean equipment involved in this proposal). Agency must submit such Master Calibrator available with them along with valid certificates filled in format at Annexure 3 under TOR) - 5 Points</li> </ul> | ces for<br>last 5<br><b>bints</b><br>of the<br>contact |
|        |      | Total points for Criterion A:   | 20   |
|        |      | <ul> <li>B. Adequacy of the proposed methodology in responding to the Ter Reference:</li> <li>(Notes to Consultants: the client will assess whether the proposed metho is clear, responds to the TOR, work plan is realistic and implementable, team composition is balanced and has an appropriate skill mix and the work has right input of Experts)</li> </ul>   | dology<br>overall<br>rk plan                           |
|        |      | a) Technical approach and methodology   | 15   |

| <ul> <li>(i) Proposed work flow process, proposed Response Time as specified in Section 7, Term of reference( work flow process for Breakdown calls and Preventive maintenance) - 7.5 Points</li> <li>(ii) Suggestion for streamlining the complaint system, ways to minimize timelines for attending the breakdown calls, AMC Management Informat System and also minimising the breakdown cases- 7.5 Points</li> <li>b) Work Plan 10</li> <li>(i) Schedule of project execution plan as per TOR and proposed timelines for PM, calibration and validation as specified below - 5 Points</li> <li>six monthly PM and annual Calibration plan</li> <li>six monthly PM and calibration for Pipettes and Centrifuges</li> <li>Validation for BSL 3 facility, BSCs and Laminar Flow to be done annually and whenever any repair work is carried out.</li> <li>(ii) Feasibility of execution of proposed plan- 5 Points</li> <li>c) Organization and staffing 15</li> </ul> | ion<br>for |
|---|------------|
| timelines for attending the breakdown calls, AMC Management Informat System and also minimising the breakdown cases- 7.5 Points         b) Work Plan       10         (i) Schedule of project execution plan as per TOR and proposed timelines f PM, calibration and validation as specified below - 5 Points         • six monthly PM and annual Calibration plan         • six monthly PM and calibration for Pipettes and Centrifuges         • Validation for BSL 3 facility, BSCs and Laminar Flow to be done annually and whenever any repair work is carried out.         (ii) Feasibility of execution of proposed plan- 5 Points   | for        |
| <ul> <li>(i) Schedule of project execution plan as per TOR and proposed timelines f<br/>PM, calibration and validation as specified below - 5 Points</li> <li>six monthly PM and annual Calibration plan</li> <li>six monthly PM and calibration for Pipettes and Centrifuges</li> <li>Validation for BSL 3 facility, BSCs and Laminar Flow to be done annually<br/>and whenever any repair work is carried out.</li> <li>(ii) Feasibility of execution of proposed plan- 5 Points</li> </ul>   |            |
| <ul> <li>PM, calibration and validation as specified below - 5 Points</li> <li>six monthly PM and annual Calibration plan</li> <li>six monthly PM and calibration for Pipettes and Centrifuges</li> <li>Validation for BSL 3 facility, BSCs and Laminar Flow to be done annually and whenever any repair work is carried out.</li> <li>(ii) Feasibility of execution of proposed plan- 5 Points</li> </ul>  |            |
|   |            |
| c) Organization and staffing 15   |            |
|   |            |
| (i) No. of service centres in India (with specific zone-wise presence)- <b>5 Poi</b>  | ints       |
| (ii) Organogram + Quality Management System+ ISO Certification- 5 Point   | S          |
| (iii) Proposed plan to increase the required staff in case of future addition on new labs under contract- <b>5 Points</b>   | f          |
| Total points for Criterion B: 40  |            |
| <ul> <li>C. Key professional staff qualifications and competence for the assignment:</li> <li>(Notes to Consultants: please refer TOR (section 7) for experience qualification required for each position. Each position number corresponds to same for Key Experts in Form TECH-6 to be prepared by the Consultant)</li> </ul>   |            |
| a) Team Leader 15   |            |
| b) Bio-Medical engineer/Service Engineer 15   |            |
| c) Field Service Engineer 10  |            |
| Total points for Criterion C:       40  |            |
| The number of points to be assigned to each of the above positions (sl. iii) or disciplines shall be determined considering the following two sub criteria and relevant weightage:  | i          |
| 1) General Qualifications35%2) Adequacy for the assignment65%Total weight100%   |            |
| Total points for the three Criteria (A, B and C): 100   |            |
| The minimum technical score (St) required to pass is: <b>75</b><br><b>Points</b>  |            |

| 16. | 15.7 | Method of Selection: Combined Quality Cum Cost Based System (CQCCBS)   |
|-----|------|--|
|     |      | In the case of CQCCBS, the technical quality of the proposal will be given a weightage of 70%, the method of evaluation of technical qualification will follow the procedure given in para 15(4) above. The price bids of only those consultants who qualify technically will be opened. The proposal with the lowest cost may be given a financial score of 100 and the other proposal given financial score that are inversely proportionate to their prices. The financial proposal shall be allocated weight of 30%. For working out the combined score, the employer will use the following formula:  |
|     |      | Total points = T (w) x T (s) + F (w) x LEC / EC, where<br>T (w) stands for weight of the technical score. T (s)<br>stands for technical score<br>F (w) stands for weight of the financial proposal   |
|     |      | EC stands for Evaluated Cost of the financial proposal   |
|     |      | LEC stands for Lowest Evaluated Cost of the financial proposal.  |
|     |      | The proposals will be ranked in terms of total points scored. The proposal with the highest total points (H-1) will be considered for award of contract and will be called for negotiations, if required.  |
|     |      | <b>Additional Note:</b> The technical evaluation will be carried out individually for 'Category-A' and 'Category-B', under each of the Schedule. In case of consultants who have submitted proposals for both categories i.e.'Category C' under relevant schedules, the technical score for category C shall be the average of technical scores under 'Category-A' and 'Category-B'. Like wise, financial scores shall also be calculated against each category. Finally, the proposal with the highest total points (H-1) for Category A and Category B shall be totaled and will be compared with the proposal having highest total points (H-1) in the Category C, the agency having highest toral score shall be considered for Award of Contract. |
| 17. | 18.3 | Expected date for commencement of consulting Assignment/job:<br>Date: 1 <sup>st</sup> Septemebr 2015 at Laboratories (sites) as per RFP  |
| 18. | 18.3 | Location for performance assignment / job:At the laboratory addressess (46 labs) as specified under TOR (section 5).   |

Section 3

Technical Proposal - Standard Forms

#### Letter of Proposal Submission

[Location, Date]

To:

Associate Director (MCS), Strategic Alliance Management Services Pvt. Ltd. 1/1 B, Choudhary Hetram House, Bharat Nagar, New Friends Colony, New Delhi 110025, India

Dear Sirs:

We, the undersigned, offer to provide the consulting Assignment/job for [Insert title of Assignment/job] in accordance with your Request for Proposal dated [Insert Date] and our Proposal. We are hereby submitting our Proposal, which includes this Technical Proposal, and a Financial Proposal sealed under a separate envelope and requisite EMD and bid processing fees, for the following Schedules under RFP.

| Schedules    | AMC of TB C&DST Lab<br>equipment excluding<br>BSL 3 facility BSC and<br>Laminar flow cabinet | AMC of BSL3 Labs with<br>BSC and Laminar Flow<br>including BSCs and<br>Laminar Flow of TB<br>C&DST Labs | AMC of TB C&DST<br>Lab equipment<br>including BSC, BSL3<br>and Laminar Flow |
|--------------|--|---|---|
| Category     | (A)  | (B)   | (C)   |
| Schedule I   |  |   |   |
| Schedule II  |  |   |   |
| Schedule III |  |   |   |
| Schedule IV  |  |   |   |

Note: Please mention Applied / Not Applied in the table against each Category under each of the Schedule.

We are submitting our Proposal in association with: [Insert a list with full name and address of each associated Consultant]

We hereby declare that all the information and statements made in this Proposal are true and accept that any misinterpretation contained in it may lead to our disqualification.

If negotiations are held during the period of validity of the Proposal, i.e., before the date indicated in Paragraph 4 of the Part II Data Sheet, we undertake to negotiate on the basis of the proposed staff. Our Proposal is binding upon us and subject to the modifications resulting from Contract negotiations.

We understand you are not bound to accept any Proposal you receive.

We remain,

Yours sincerely,

Authorized Signature [In full and initials]: Name and Title of Signatory: Name of Firm: Address:

# **Consultant's Organization and Experience**

# A - Consultant's Organization

[Provide here a brief description of the background and organization of your firm/entity and each associate for this Assignment/job. The brief description should include ownership details, date and place of incorporation of the firm, objectives of the firm etc. Also if the consultant has formed a consortium, details of each of the member of the consortium, name of lead members etc shall be provided]

# B - Consultant's Experience

[Using the format below, provide information on each Assignment/job for which your firm, and each partner in the case of consortium or joint venture, was legally contracted either individually as a corporate entity or as one of the major partners within an association, for carrying out consulting Assignment/job similar to the ones requested under this Assignment/job(If possible, the employer shall specify exact assignment / job for which experience details may be submitted). In case of consortium, association of consultant, the consultant must furnish the following information for each of the consortium member separately]

| 1. Firm's nam | ne: |
|---------------|-----|
|---------------|-----|

| 1   | Assignment/job name:                       |  |
|-----|--|--|
| 1.1 | Description of Project                     |  |
| 1.2 | Approx. value of the contract (in Rupees): |  |
| 1.3 | Country:                                   |  |
| 1.4 | Location within country:                   |  |
| 1.5 | Duration of Assignment/job (months) :      |  |
| 1.6 | Name of Employer:                          |  |
| 1.7 | Address:                                   |  |

| 1.8  | Total No of staff-months of the Assignment/job:   |  |
|------|---|--|
| 1.9  | Approx. value of the Assignment/job provided by your firm under the contract (in Rupees): |  |
| 1.10 | Start date (month/year):  |  |
| 1.11 | Completion date (month/year):   |  |
| 1.12 | Name of associated Consultants, if any:   |  |
| 1.13 | No of professional staff-months provided by associated Consultants:                       |  |
| 1.14 | Name of senior professional staff of your firm involved and functions performed.          |  |
| 1.15 | Description of actual Assignment/job provided by your staff within the Assignment/job:    |  |

Note : Please provide documentary evidence form the client i.e copy of work order, contract for each of above mentioned assignment. The experience shall not be considered for evaluation if such requisite support documents are not provided with the proposal.

### Comments and Suggestions on the Terms of Reference and on Counterpart Staff and Facilities to be Provided by the Employer

# A - On the Terms of Reference

[Suggest and justify here any modifications or improvement to the Terms of Reference you are proposing to improve performance in carrying out the Assignment/job (such as deleting some activity you consider unnecessary, or adding another, or proposing a different phasing of the activities). Such suggestions should be concise and to the point, and incorporated in your Proposal.]

# B - On Inputs and Facilities to be provided by the employer

[Comment here on Inputs and facilities to be provided by the Employer according to Paragraph 6 of the Part II Special information to consultants including: administrative support, office space, Domestic transportation, equipment, data, etc.]

# Description of Approach, Methodology and Work Plan for Performing the Assignment/Job

[Technical approach, methodology and work plan are key components of the Technical Proposal. You are suggested to present your Technical Proposal divided into the following three chapters:

- a) Technical Approach and Methodology,
- b) Work Plan, and
- c) Organization and Staffing,
  - a) **Technical Approach and Methodology**:- In this chapter you should explain your understanding of the objectives of the Assignment/job, approach to the Assignment/job, methodology for carrying out the activities and obtaining the expected output, and the degree of detail of such output. You should highlight the problems being addressed and their importance, and explain the technical approach you would adopt to address them. You should also explain the methodologies you propose to adopt and highlight the compatibility of those methodologies with the proposed approach.
  - b) Work Plan:- The consultant should propose and justify the main activities of the Assignment/job, their content and duration, phasing and interrelations, milestones (including interim approvals by the Employer), and delivery dates of the reports. The proposed work plan should be consistent with the technical approach and methodology, showing understanding of the TOR and ability to translate them into a feasible working plan. A list of the final documents, including reports, drawings, and tables to be delivered as final output, should be included here. The work plan should be consistent with the Work Schedule of Form TECH-8. The PM plan should also be mentioned clearly. The plan for validation/ testing /calibration of equipment / facility should be clearly mentioned. The plan of movements of the lab equipment for calibration should also be attached.
  - c) **Organization and Staffing**. The consultant should **propose and justify** the structure and composition of your team. You should list the main disciplines of the Assignment/job, the key expert responsible, and proposed technical and support staff.

Write clearly the details of Headquarter / Office for implementation of the work in each of the Schedule. The name of the city / town where the proposed personnel will be based at should be clearly mentioned. The distance of such location with the laboratories will help to access the travel time to support the lab. Include proposed plan to increase the required staff in case of future addition of new labs under contract.

# Team Composition and Task Assignment/Jobs

Professional Staff

| SI. No. | Name<br>of<br>Staff | Name<br>of<br>Firm | Area<br>of<br>Expertise | Position / Task assigned<br>for this job |
|---------|---------------------|--------------------|-------------------------|--|
|         |                     |                    |                         |  |
|         |                     |                    |                         |  |
|         |                     |                    |                         |  |
|         |                     |                    |                         |  |
|         |                     |                    |                         |  |
|         |                     |                    |                         |  |
|         |                     |                    |                         |  |

# Curriculum Vitae (CV) for Proposed Professional Staff

- Proposed Position: [For each position of key professional separate form Tech-6 will be prepared]:
- 2. Name of Firm: [Insert name of firm proposing the staff]:
- 3. Name of Staff: [Insert full name]:
- 4. Date of Birth:
- 5. Nationality:
- Education: [Indicate college/university and other specialized education of staff member, giving names of institutions, degrees obtained, and dates of obtainment]:
- 7. Membership of Professional Associations:
- 8. Other Training:
- Countries of Work Experience: [List countries where staff has worked in the last ten years]:
- 10. Languages [For each language indicate proficiency: good, fair or poor in speaking, reading, and writing]:
- 11. Employment Record:

[Starting with present position, list in reverse order every employment held by staff member since graduation, giving for each employment (see format here below): dates of employment, name of employing organization, positions held.]:

From [Year]: Employer: Position held: To Year]:

- 12. Detailed Tasks Assigned [List all tasks to be performed under this Assignment/job]
- 13. Work Undertaken that Best Illustrates Capability to Handle the Tasks Assigned [Among the Assignment/jobs in which the staff has been involved, indicate the following information for those Assignment/jobs that best illustrate staff capability to handle the tasks listed under point 12.]

Name of Assignment/job or project: Year: Location: Employer: Main project features: Positions held: Activities performed:

#### 14. Certification:

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal, if engaged.

Date: Place: [Signature of staff member or authorized representative of the staff]

[Full name of authorized representative]:

# **Staffing Schedule**

| SI.<br>No. | Name of<br>Staff | Staff input (in the form of a bar chart |   |   |   |   |   |   |   | Total<br>Months |    |    |    |  |
|------------|------------------|---|---|---|---|---|---|---|---|-----------------|----|----|----|--|
| 1          |                  | 1                                       | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9               | 10 | 11 | 12 |  |
| 2          |                  |   |   |   |   |   |   |   |   |                 |    |    |    |  |
| 3          |                  |   |   |   |   |   |   |   |   |                 |    |    |    |  |
|            |                  |   |   |   |   |   |   |   |   |                 |    |    |    |  |

Note:

- 1 For Professional Staff the input should be indicated individually; for Support Staff it should be indicated by category (e.g.: draftsmen, clerical staff, etc.).
- 2 Months are counted from the start of the Assignment/job. For each staff indicate separately staff input for home and field work.

#### Work Schedule

| SI.<br>No. | Activity |   | Months |   |   |   |   |   |   |   | Total<br>Months |    |    |  |
|------------|----------|---|--------|---|---|---|---|---|---|---|-----------------|----|----|--|
| 1          |          | 1 | 2      | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10              | 11 | 12 |  |
| 2          |          |   |        |   |   |   |   |   |   |   |                 |    |    |  |
| 3          |          |   |        |   |   |   |   |   |   |   |                 |    |    |  |
| 4          |          |   |        |   |   |   |   |   |   |   |                 |    |    |  |

- 1. Indicate all main activities of the Assignment/job, including delivery of reports (e.g.: inception, interim, draft and final reports), and other benchmarks such as Employer approvals. For phased Assignment/jobs indicate activities, delivery of reports, and benchmarks separately for each phase.
- 2. Duration of activities shall be indicated in the form of a bar chart

# **Comments / Modifications Suggested On Draft Contract**

[Here the consultant shall mention any suggestion / views on the draft contract attached with the RFP document. The consultant may also mention here any modifications sought by him in the provisions of the draft contract. This information shall be used at the time of the negotiations. However, the Employer is not bound to accept any/all modifications sought and may reject any such request of modification.]

# Information Regarding any Conflicting Activities and Declaration Thereof

Are there any activities carried out by your firm or group company or any member of the consortium which are of conflicting nature as mentioned in para 5 of section 2. If yes, please furnish details of any such activities.

If no, please certify,

We hereby declare that our firm, our associate / group firm or any of the member of the consortium are not indulged in any such activities which can be termed as the conflicting activities under para 5 of the section 2. We also acknowledge that in case of misrepresentation of the information, our proposals / contract shall be rejected / terminated by the Employer which shall be binding on us.

Authorized Signature [In full and initials]: Name and Title of Signatory: Name of Firm: Address:

# Section 4.

Financial Proposal - Standard Forms

#### Form FIN - 1

#### **Financial Proposal Submission Form**

### [Location, Date]

To: Associate Director (MCS), Strategic Alliance Management Services Pvt. Ltd. 1/1 B, Choudhary Hetram House, Bharat Nagar, New Friends Colony, New Delhi 110025, India

#### Dear Sirs:

We, the undersigned, offer to provide the consulting Assignment/job for [Insert title of Assignment/job] in accordance with your Request for Proposal dated [Insert Date] and our Technical Proposal. Our attached Financial Proposal is for the sum of [Insert amount(s) in words and figures1]. This amount is inclusive of the Domestic taxes. We hereby confirm that the financial proposal is unconditional and we acknowledge that any condition attached to financial proposal shall result in reject of our financial proposal.

Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the validity period of the Proposal, i.e. before the date indicated in Paragraph 4 of the Part II Data Sheet.

Commissions and gratuities paid or to be paid by us to agents relating to this Proposal and Contract execution, if we are awarded the Contract, are listed below:

| Name and Address | Amount and Purpose of Commission | Gratuity |
|------------------|----------------------------------|----------|
| of Agents        |                                  |          |

We understand you are not bound to accept any Proposal you receive.

We remain,

Yours sincerely,

Authorized Signature [In full and initials]: Name and Title of Signatory: Name of Firm: Address:

# Form FIN - 2

#### **Summary of Costs**

### Schedule wise Cost (in INR only) of Financial Proposal

| Schedules under RFP               | AMC of TB C&DST<br>Lab equipment<br>excluding BSL 3<br>facility, BSC and<br>Laminar flow<br>cabinet | AMC of BSL3 Labs<br>with BSC and<br>Laminar Flow<br>including BSCs<br>and Laminar Flow<br>of TB C&DST Labs | AMC of TB C&DST<br>Lab equipment<br>including BSC,<br>BSL3 and Laminar<br>flow |
|-----------------------------------|---|--|--|
| Category                          | (A)   | (B)  | (C)  |
| Schedule I (North zone, 14labs)   |   |  |  |
| Schedule II (South zone, 11 labs) |   |  |  |
| Schedule III (East zone, 9 labs)  |   |  |  |
| Schedule IV (West zone, 12 labs)  |   |  |  |
| Sub Total Amount                  |   |  |  |
| Service Tax @(or as applicable)   |   |  |  |
| Total Amount                      |   |  |  |

Initially the Contract for AMC shall be for One Year Period, in case of satisfactory performance the contract may be extended beyond one year period. The consultants may provide for percentage increase, if any in the Annual AMC cost from year 2 onwards in the following table:

| SI. No. | Consecutive Years after end of 1 <sup>st</sup><br>year of AMC Contract | Percentage increase in the Annual AMC<br>Cost |
|---------|--|---|
| 1       | Year 2   |   |
| 2       | Year 3   |   |

Notes:-

- 1. The Consultants can quote for any one or all the schedules and any one or all the three categories (A or B or C) of each Schedule. In case the consultant opts to submit proposal only against Category C under any of the Schedule, then the cost for Category A and B must be mentioned separately as well. Priority will be given to consultants who can perform maintenance of all equipments including BSL3 facility/BSC/Laminar flow cabinet (category C equipment). The technical evaluation will clearly be decided on eligibility/ competence of consultant for carrying out AMC Services related to TB C&DST equipment and BSL3/BSC/Laminar flow facility etc. separately as per Evaluation criteria mentioned in the RFP.
- 2. The technical evaluation will be carried out individually for 'Category-A' and 'Category-B', under each of the Schedule. In case of consultants who have submitted proposals for 'Category C' under relevant schedules, the technical score for category C shall be the average of technical scores under 'Category-A' and 'Category-B'. Like wise, financial scores shall also be calculated against each category. Finally, the proposal with the highest total points (H-1) for Category A and Category B shall be totaled and will be compared with the proposal having highest total points (H-1) in the Category C, the agency having highest total

score shall be considered for Award of Contract. In case of tie / equal scores, the contract will be awarded to agency applying for Category C.

- 3. The Consultant must quote fixed price in Indian rupees towards cost of services to be carried out under relevant schedule (for relevant Category, A or B or C) considering total number of equipments in each laboratories under relevant Schedule (Refer Inventory under Section-7). Variable price proposals will be treated as non responsive and summarily rejected.
- 4. The service tax element must be defined separately along with service tax registration number, copy of Service Tax Registration No. and PAN Card should be enclosed.
- 5. The total AMC fee for each laboratory should be inclusive of all taxes, expenditures on third party validation if needed, and expenditure on manpower such as daily allowances, traveling expenses etc. The Consultant should estimate the approximate duration of stay of Personnel at Laboratory's Premises and include the expenditure thereof in the total AMC fee of each laboratory quoted. Laboratory will not provide any facilities (like guest house or vehicles) apart from allowing the AMC of the equipment.
- 6. In case the annual increments are not indicated in FIN 2, the AMC cost quoted for year one (1) will be considered for next two years.
- 7. Financial evaluation will be done considering total cost of AMC from year one (1) to year three (3) as proposed by the consultants in Form FIN 2.

#### Form FIN – 3

### Breakdown of Remuneration (BREAKDOWN of Costs by individual Laboratories under each Schedule)

Since it is a Lump-Sum contract assignment, information to be provided in this Form shall only be used to demonstrate the basis for the calculation of the Contract's ceiling amount and, if needed, to establish payments to the Consultant for possible additional services requested by the Client.

### Consultants must quote laboratory wise cost under each Schedule in the format below, otherwise their proposal shall be treated as non responsive and summarily rejected.

|            | Region – I (NORTH) |                  |                    |   |   |   |  |  |
|------------|--------------------|------------------|--------------------|---|---|---|--|--|
|            |                    |                  |                    | AMC Cost in INR   |   |   |  |  |
| SI.<br>No. | Schedule<br>No.    | State*           | Name of the Lab    | AMC of TB<br>C&DST Lab<br>equipment<br>excluding BSL 3<br>facility BSC and<br>Laminar flow<br>cabinet | AMC of BSL3<br>Labs with BSC<br>and Laminar<br>Flow including<br>BSCs and<br>Laminar Flow of<br>TB C&DST Labs | AMC of TB<br>C&DST Lab<br>equipment<br>including BSC,<br>BSL3 and<br>Laminar flow |  |  |
|            |                    | Category         | I                  | (A)   | (B)   | (C)   |  |  |
| 1          | Sch. I             | Haryana          | IRL, Karnal        |   |   |   |  |  |
| 2          |                    | Himachal Pradesh | IRL, Dharampur     |   |   |   |  |  |
| 3          |                    | Chandigarh       | PGIMER, Chandigarh |   |   |   |  |  |
| 4          |                    | Uttar Pradesh    | IMS, BHU Varanasi  |   |   |   |  |  |
| 5          |                    | Uttar Pradesh    | IRL, Lucknow       |   |   |   |  |  |
| 6          |                    | Uttar Pradesh    | IRL, Agra          |   |   |   |  |  |
| 7          |                    | Uttar Pradesh    | AMU, Aligarh       |   |   |   |  |  |
| 8          |                    | Uttar Pradesh    | JALMA, Agra        |   |   |   |  |  |
| 9          |                    | Delhi            | NDTC, Delhi        |   |   |   |  |  |
| 10         |                    | Delhi            | AIIMS, Delhi       |   |   |   |  |  |
| 11         |                    | Delhi            | NITRD, Delhi       |   |   |   |  |  |
| 12         |                    | Punjab           | IRL, Patiala       |   |   |   |  |  |
| 13         |                    | Jammu & Kashmir  | IRL, Srinagar      |   |   |   |  |  |
| 14         |                    | Uttaranchal      | STDC, Dehradun     |   |   |   |  |  |
|            |                    | Total Cost f     | or Schedule - I :  |   |   |   |  |  |

|            |                 |                | Region -II (S             | OUTH)   |   |   |
|------------|-----------------|----------------|---------------------------|---|---|---|
|            |                 |                | <b>—</b> • •              |   | AMC Cost in INR   |   |
| SI.<br>No. | Schedule<br>No. | State*         | Name of the Lab           | AMC of TB<br>C&DST Lab<br>equipment<br>excluding BSL<br>3 facility BSC<br>and Laminar<br>flow cabinet | AMC of BSL3<br>Labs with BSC<br>and Laminar<br>Flow including<br>BSCs and<br>Laminar Flow of<br>TB C&DST Labs | AMC of TB<br>C&DST Lab<br>equipment<br>including BSC,<br>BSL3 and<br>Laminar flow |
|            | Category        |                |                           | (A)   | (B)   | (C)   |
| 1          | Sch. II         | Telangana      | IRL, Hyderabad            |   |   |   |
| 2          |                 | Andhra Pradesh | Vizag, C & DST            |   |   |   |
| 3          |                 | Karnataka      | KIMS, Hubli               |   |   |   |
| 4          |                 | Karnataka      | IRL, Bangalore            |   |   |   |
| 5          |                 | Tamil Nadu     | IRL, Chennai              |   |   |   |
| 6          |                 | Karnataka      | NTI, Bangalore            |   |   |   |
| 7          |                 | Kerala         | IRL, Thiruvananthapuram   |   |   |   |
| 8          |                 | Tamil Nadu     | NIRT, Chennai             |   |   |   |
| 9          |                 | Puducherry     | IRL, Puducherry           |   |   |   |
| 10         |                 | Karnataka      | Raichur Medical Institute |   |   |   |
| 11         |                 | Tamil Nadu     | DMMC, Madurai             |   |   |   |
|            |                 | Total Cos      | t for Schedule - II :     |   |   |   |

|            | Region -III (EAST) |              |                                  |   |   |   |  |
|------------|--------------------|--------------|----------------------------------|---|---|---|--|
|            |                    |              |                                  | AMC Cost in INR   |   |   |  |
| SI.<br>No. | Schedule<br>No.    | State*       | Name of the Lab                  | AMC of TB<br>C&DST Lab<br>equipment<br>excluding BSL<br>3 facility BSC<br>and Laminar<br>flow cabinet | AMC of BSL3<br>Labs with BSC<br>and Laminar<br>Flow including<br>BSCs and<br>Laminar Flow of<br>TB C&DST Labs | AMC of TB<br>C&DST Lab<br>equipment<br>including BSC,<br>BSL3 and<br>Laminar flow |  |
|            | Category           |              |                                  | (A)   | (B)   | (C)   |  |
| 1          | Sch. III           | Jharkhand    | IRL, Ranchi                      |   |   |   |  |
| 2          |                    | Assam        | IRL, Guwahati                    |   |   |   |  |
| 3          |                    | Bihar        | IRL, Patna                       |   |   |   |  |
| 4          |                    | Orissa       | RMRC, Bhubaneswar                |   |   |   |  |
| 5          |                    | Orissa       | IRL, Cuttack                     |   |   |   |  |
| 6          |                    | West Bengal  | STDC, Kolkata                    |   |   |   |  |
| 7          |                    | West Bengal  | NBMCH, Siliguri                  |   |   |   |  |
| 8          |                    | Chhattisgarh | IRL, Raipur                      |   |   |   |  |
| 9          |                    | Bihar        | JN Medical College,<br>Bhagalpur |   |   |   |  |
|            |                    | Total Cos    | t for Schedule - III :           |   |   |   |  |

|            |                 |                | Region -IV          | (WEST)  |   |   |
|------------|-----------------|----------------|---------------------|---|---|---|
|            |                 |                |                     |   | AMC cost in INR   |   |
| SI.<br>No. | Schedule<br>No. | State*         | Name of the Lab     | AMC of TB<br>C&DST Lab<br>equipment<br>excluding BSL<br>3 facility BSC<br>and Laminar<br>flow cabinet | AMC of BSL3<br>Labs with BSC<br>and Laminar<br>Flow including<br>BSCs and<br>Laminar Flow of<br>TB C&DST Labs | AMC of TB<br>C&DST Lab<br>equipment<br>including BSC,<br>BSL3 and<br>Laminar flow |
|            |                 | Category       |                     | (A)   | (B)   | (C)   |
| 1          | Sch. IV         | Maharashtra    | IRL, Nagpur         |   |   |   |
| 2          |                 | Maharashtra    | JJ Hospital, Mumbai |   |   |   |
| 3          |                 | Maharashtra    | IRL, Pune           |   |   |   |
| 4          |                 | Maharashtra    | GMC, Aurangabad     |   |   |   |
| 5          |                 | Rajasthan      | SMS, Jaipur         |   |   |   |
| 6          |                 | Rajasthan      | IRL, Ajmer          |   |   |   |
| 7          |                 | Rajasthan      | SNMC, Jodhpur       |   |   |   |
| 8          |                 | Madhya Pradesh | BMHRC, Bhopal       |   |   |   |
| 9          |                 | Madhya Pradesh | IRL, Indore         |   |   |   |
| 10         |                 | Madhya Pradesh | GR Medical College, |   |   |   |
|            |                 | -              | Gwalior             |   |   |   |
| 11         |                 | Gujarat        | IRL, Ahmedabad      |   |   |   |
| 12         |                 | Gujarat        | C&DST, Jamnagar     |   |   |   |
|            |                 | Total Cost f   | or Schedule - IV:   |   |   |   |

\*Consignee details are given at Section 7: TOR

**Cost for a new lab:** There is possibility to include upcoming laboratories under the purview of AMC. Please note the approximate no. of equipments to be kept under AMC Contract of new labs will be similar as of existing labs under RFP. **The AMC cost proposed for one new laboratory under Schedules** (whichever quoted by consultants) must be submitted in following table. The cost quoted for new lab will not be considered for evaluation purpose.

| Schedule     | Laboratory | AMC of TB C&DST<br>Lab equipment<br>excluding BSL 3<br>facility BSC and<br>Laminar flow cabinet | AMC of BSL3 Labs<br>with BSC and<br>Laminar Flow<br>including BSCs and<br>Laminar Flow of TB<br>C&DST Labs | AMC of TB C&DST Lab<br>equipment including<br>BSC, BSL3 and<br>Laminar flow |
|--------------|------------|---|--|---|
| Cate         | egory      | (A)   | (B)  | (C)   |
| Schedule-I   | New lab*   |   |  |   |
| Schedule-II  | New lab*   |   |  |   |
| Schedule-III | New lab*   |   |  |   |
| Schedule-IV  | New lab*   |   |  |   |

\*New lab: The list of the equipment and facility for new lab will be same as per existing inventory.

#### Form FIN – 4

#### Breakdown of Reimbursable Expenses

The Spares required for major repairs and maintenance of Lab equipments are expected to be procured from authorized dealers, and cost of such spares will be reimbursed at actuals on submission of original bills.

Form FIN – 5

Miscellaneous Expenses

-Deleted-

Section 5

**Terms of Reference** 

#### TERMS OF REFERENCE

#### **Background**

Global Fund for Aids, Tuberculosis and Malaria (GFATM) has given grant for equipping and maintaining of Laboratories for diagnosis of tuberculosis with Central TB Division, Ministry of Health & Family Welfare, Government of India as Principal Recipient (PR) and Foundation for Innovative New Diagnostics (FIND) as Sub Recipient (SR).

Strategic Alliance Management Services Pvt. Ltd. (SAMS) is acting as Procurement Agent to FIND for rendering Procurement Consultancy Services. SAMS, on behalf of FIND intends to engage agencies to carry out Annual Maintenance Services (AMC) of the equipment available in TB Labs as listed in this document. The agency will be responsible for the services detailed under Preventive Maintenance Checklist (Annexure 1) including calibration and validation of the equipment available in individual laboratory as set out in each schedule (Annexure 2) as per terms & conditions of Contract.

#### Schedules and Categories of Equipment (Annexure 2, 4 and 5):

The laboratories under Contract for AMC Services are divided in Schedules. There are four Regional Schedules comprising of 9-14 labs in each Schedule. The services required under the Schedules are further categorized into A, B & C

- **Category A** comprises of AMC of only TB C&DST Lab equipments excluding Bio Safety Cabinets (BSC), Laminar flow and BSL3 Lab facility,
- **Category B** comprises of AMC of BSL3 Lab Facility with BSC and Laminar flow, including the Bio Safety Cabinets (BSC) and Laminar flow available at TB C&DST Labs.
- **Category C** comprises of AMC of TB C&DST Lab equipments and BSL3 Lab Facility with BSC and Laminar flow available in both these Labs.

The major services required for equipments under TOR are further categorized into following two categories:-

- List of equipment for which complete services including, preventive maintenance, calibration and validation is required (PMC) and
- List of equipment for which only repairs, as per need, are required (non PMC).

The names of equipment are listed in the Annexure 4.

The inventory of equipments installed at each of the Laboratory is provided in **Annexure 5**. The bidders must submit their proposal considering all the labs included in each Schedule. They may submit their proposal for any one or all the Schedules under this RFP. Consultant should note that **all equipment in inventory either under warranty or out of warranty is to be covered under AMC Contract**.

For each schedule, the agency, based on their expertise and capacity, can apply for any one or all of the specified categories:-

a. AMC of TB C&DST lab equipments excluding BSL3, BSC and Laminar flow (Category A equipments)

- b. AMC of BSL3, BSC and Laminar flow at BSL-3 facility and BSCs/ laminar flow at TB C&DST facility (Category B equipments). Agency must note that BSCs and laminar flow equipments are also available at TB C&DST lab facilities apart from BSL-3 facilities (BSL-3 facilities are not available at all laboratories, please refer Annexure-2-Schedules)
- c. Both AMC of TB C&DST Lab equipments and AMC of BSL3 Lab Facility including Bio Safety Cabinets (BSC) and Laminar Flow available at both these Labs. (Category C equipments)

#### <u>Objective:</u>

SAMS on behalf of FIND intends to hire the services of agencies to carry out AMC of the Lab equipments including calibration and validation as specified in **Annexure 1**. The detailed list of equipments installed in each of the Laboratory under the relevant schedules is provided in **Annexure 5**.

#### Tasks to be carried out:

On receipt of NOA/ Contract, the agency will carry out following tasks:

- 1. To carry out AMC including calibration and validation of equipment as per work flow process defined for preventive maintenance and breakdown calls in the TOR.
- 2. To share the PM/ Calibration schedule as well as the type of assistance required from the laboratory to the SAMS/FIND and designated representative of the laboratory and seek their convenience.
- 3. To ensure that the services are conducted as per Standard Operating Procedure with predefined manufacturer protocols.
- 4. To carry out maintenance of each equipment on the pre-defined protocols (to be shared with the laboratory) as per manufacturer's directions.
- 5. To carry out calibration of the parameters wherever specified against National/ International Standards
- 6. To carry out the validation of equipment wherever specified as per WHO / International Standards
- 7. To prepare report after each visit and provide the activities carried out including the traceability of the standards used.
- 8. Wherever required the Agency is required to change the spare for a cost not exceeding Rs.500/- (Rupees Five Hundred only) and such cost based on your estimate to be included in the quote. In case of major breakdown, the Agency will prepare an estimate and submit it to the SAMS for approval and PO.
- 9. AMC Agency has to provide the sevices for coordination with manufacturer/ authorized dealers of AC and UPS/ UPS with Battery for Comprehensive Maintenance Contract (CMC) quotations. They must initiate the process with in one month of the award of contract for all the ACs and UPS in the inventory which is out on warranty.

#### WORK FLOW PROCESS FOR BREAKDOWN CALLS

- 1. Agency shall be informed by lab /SAMS about any breakdown calls with, details of equipment and nature of breakdown.
- 2. The same complaint shall be copied to all concerned FIND officials (Regional Biomedical Engineer, Regional Microbiologist and Medical Officer of respective lab) also for needful support through mail. The same information shall also be available on Google Docs for reference of all concerned to minimize timelines on actions from different individuals. Any other suggestion of participating agency for streamlining the complaint system and ways to minimize timelines for attending the breakdown calls is encouraged to be included in their proposal under methodology and work plan. Such suggestions will be given extra weightage in technical evaluation.

- 3. Agency should also provide their unique complaint log number for each breakdown call logged immediately or within one working day through an email communication and on Google doc.
- 4. Agency to contact the lab regarding the nature of breakdown of equipment and provide assistance for troubleshooting in a time bound manner based on the categorization as mentioned below and the same will be defined at the time of complaint logging by FIND:
  - a. Remote assistance should be provided within 24 hours of complaint logged
  - All Breakdown calls would be identified by FIND in the following categories on the day of complaint logging and after identification of category of complaint it should be resolved within time lines specified, as below;
    - i. Critical Calls: within 5 working days from the date of complaint categorization.
    - ii. Urgent Calls: **within 14 working days** from the date of complaint categorization.
    - iii. Normal Calls: within 21 working days from the date of complaint categorization.
    - iv. Other Calls: any call not identified under above categories should be attended by agency at the earliest possible or during any interim visit for PM or attending breakdown call visit, whichever earlier.
- 5. For any visit to lab for rectification of the breakdown, agency should intimate through an email communication to Lab, SAMS, concerned FIND officials (Regional Biomedical Engineer, Regional Microbiologist and Medical Officer of respective lab) regarding visit of service engineer, date and other requirements, if any
- 6. Agency during the period of contract should come up with a price list of common parts being procured for break down call along with quotes and/or invoices, so that FIND could consider having a pre-approved rate list to minimize the time required for financial approval at its end.
- Agency should also maintain good coordination with manufacturer of equipments under Contract (Refer Inventory) to ensure availability of spare parts from any manufacturer as and when required. They should also keep updated standard price list of spares of all manufacturers of equipments under AMC Contract.
- 8. If any spare part is required for resolving the breakdown complaint, agency should submit quote for approval to SAMS in the manner as mentioned below;
  - a. If the spare part is in the pre-approved rate list, the approval to go ahead will be provided within a day
  - b. Agency needs to submit quote for spares beyond the pre-approved list from respective original equipment manufacturer for approval of SAMS/FIND, confining to the timeline of resolving the issue as mentioned above in point no. 4
  - c. Agency should submit minimum three quotations for approval for which manufacturer is not available or spare is not available from manufacturer, confining to the timeline of resolving the issues as mentioned above in point no.4
  - d. Quotations to be submitted for approval in a time bound manner in order to ensure that the breakdowns can be rectified in a time bound manner in line with point 4
  - e. Any delay in the prescribed timelines, should be upfront intimated to FIND in a time bound manner (in line with timelines described in point 4) with justification for delays, seeking an approval from FIND/SAMS on alternate timelines, on case to case basis
  - f. If the cost of spare part to be replaced is within Rs.5000, then agency may change spare instantaneously arranging from local supplier / from authorized agency/ manufacturer after approval from SAMS/ FIND regional team No need of submitting quotations and PO from SAMS in such cases.

- 9. Once the problem has been resolved, agency should send an email communication for call closure within one working day to Lab, SAMS and FIND officials.
- 10. Service Report to be submitted for each call attended and completed to Lab Manager on the day call is attended and within five working days to FIND-SAMS.
- 11. Service report should flag any irreparable equipment available in lab and justification letter should be submitted for the same by agency.
- 12. Agency should submit the standard operating procedures for breakdown service and troubleshooting to FIND and SAMS
- 13. Selected agency to submit the breakdown service report / Calibration report format to FIND and SAMS for review and approval on receipt of NOA for undertaking the AMC services
- 14. The agency should provide both verbal and written guidance to the lab on ways to minimize the given break-down.
- 15. Agency should submit status report of breakdown call in standard format on weekly basis to FIND and SAMS.
- 16. Agency should have Field Service Engineer based regionally(Refer Annex 1 for regions wise distribution of Labs)

#### PREVENTIVE MAINTENANCE AND CALIBRATION VISITS

- Agency should submit Preventive Maintenance (PM)/ calibration/ Validation schedule for each lab in advance for approval of SAMS/ FIND. The first PM/calibration/ validation schedule should be in sync with previous PM /calibration/ validation date of completion of lab equipment/BSL 3 facility/ BSC and Laminar flow of each lab
- 2. Agency has to carry out PM and calibration visit as specified below;
  - a. One PM on six monthly basis and annual calibration should be carried out for all equipment covered under the contract
  - b. For Pipettes and Centrifuges, PM and calibration should be done on six monthly basis
  - c. Validation for BSL 3 facility, BSCs and Laminar Flow should be done annually and whenever any repair work is carried out.
- 3. For preventive maintenance call; Agency should intimate concerned labs, SAMS and FIND officials (Regional Biomedical Engineer, Regional Microbiologist and Medical Officer of respective lab) through an email communication regarding the scheduled preventive maintenance visit to lab as per contract.
- 4. During first preventive maintenance visit, agency should carry out initial inspection/ calibration of each equipment as per prescribed jobs annexed and submit report for the services carried out.
- 5. In case there is any change in PM Visit as per schedule, Agency should intimate in advance to the Lab and confirm the date keeping FIND and SAMS in loop.
- 6. During first preventive maintenance visit, agency should carry out initial inspection/ calibration of each equipment as per prescribed jobs annexed and submit report for the services carried out.
- 7. Agency should carry out service and maintenance of each equipment in line with the standard operating procedures, with pre-defined service protocols and as per manufacturer's directions.
- 8. If any equipment is required to taken out for calibration, it should be taken in two tranches( approx 50% quantity in each) depending upon the workload of the labs and should be returned within 10 days to the lab and proper record should be maintained by agency and information should be shared immediately with FIND and SAMS.

- 9. Agency should submit the Standard Operating Procedures for Preventive Maintenance / calibration of equipment to FIND and SAMS within one month of the Award of Contract for AMC services.
- 10. Agency to submit the Preventive Maintenance report, calibration report and PM checklist format to FIND and SAMS for review and approval within fifteen (15) days of receipt of NOA for undertaking the AMC services
- 11. Agency should carry out calibration of the parameters wherever specified to meeting the prescribed National/ International Standards as per manufacturer's directions.
- 12. Agency should carry out the validation of equipment wherever specified as per WHO / International Standards and manufacturer's directions
- 13. Agency should submit PM report along with checklist (standard as annexed) suggesting activities carried out for the equipment during visit, calibration report with traceability certificates of standards used for each equipment
- 14. PM report-checklist should be signed and stamped by Lab Manager on each page and submitted to Lab Manager on the day of completion of PM activities onsite and within five working days to FIND and SAMS
- 15. Calibration report and validation report should be submitted within five working days to Lab Manager, FIND and SAMS.
- 16. Agency should share in advance about any type of assistance required from the laboratory for conduction PM/ Calibration at their labs.
- 17. Agency to submit the list of master instrument for calibration and validation along with valid traceability certificates to FIND and SAMS within one month of Award of Contract for AMC Services.
- 18. Any break-down/malfunction equipment noticed during the PM visit should be reported to Lab, FIND and SAMS along with service report by agency and corrective action may be taken during PM visit only.
- 19. Agency should provide training to their staff attending the preventive maintenance and breakdown calls for handling particular equipment. In the inception report of contract, agency should submit their plan to take care of issues when trained staff carrying out activities leaves their organization.
- 20. The PM report should flag any irreparable equipment available in lab and justification for same should be submitted.

### Please see the Annexure 1 (Checklist for PM/ calibration activity) for equipment wise detailed maintenance activity to be carried out for each equipment.

# Service required by AMC Agency for the coordination with manufacturer/ authorized dealers of AC and UPS/ UPS with Battery for Comprehensive Maintenance Contract (CMC) quotations (Annexure 6)

- 1. Please refer **Annexure-6** for the inventory of AC and UPS currently available under FIND labs.
- 2. The AMC agency of each Schedule has to coordinate with the manufacturer/ local authorized dealers of AC and UPS installed in all labs under Schedule awarded for taking quotations of CMC for the period upto 3 years after end of warranty period.
- 3. They may compile the list of common manufacturer and take quotations directly from manufacturer for CMC of all AC and UPS under their Schedule (region), alternatively may take quotations from local authorised dealers of AC and UPS installed in each laboratory.
- 4. Agency must ensure that the CMC rates are reasonable and as per standard rates followed.

- 5. Agency should ensure to mention in the RFQ for CMC of AC and UPS that the turnaround time for AC and UPS should also be as per sl. No. 4 under workflow process for Breadown calls.
- 6. Agency to submit CMC quotations to SAMS for necessary approval, as and when collected from authorised dealers/ manufacturer.
- 7. The CMC Contract will be signed between dealers/manufacturers of AC/UPS and SAMS and thereby all contractual obligations like invoicing, Payments etc. will be between these two parties.
- 8. This process of taking quotation should be initiated atleast 3 month before the end of warranty period and it must be ensured that the CMC of each AC and UPS should be finalised before ending of warranty period.
- 9. If required, the AMC agency has to coordinate with the respective finalised CMC agencies of AC and UPS in case of any breakdown or PM activities.
- 10. In case some AC and UPS cannot be covered under CMC by respective manufacturer/ authorised dealers due to any reason (non-availability of service centre, old models etc), then local agency should be identified for CMC service. In such case, minimum three quotations are to be submitted to SAMS for necessary approval.
- 11. Over all AMC Agency will be responsible that CMC Contracts are executed in timely manner and all the ACs and UPS under their Schedule are functional.

#### **Duration of the Assignment/ Contract**

- 1. The duration of the assignment/contract will be for one year initially which may be extended annually upto three years or as per the project needs based on satisfactory performance of the agency.
- 2. The number of labs under each schedule may be increased or decreased as per project needs. More labs could be added in any schedule as and when required on the pro-rata basis during the Contract period.
- 3. The equipments which are currently under warranty and is not included in the current inventory list shall be added under AMC Contract for all labs under each Schedules after end of the warranty period of those equipments. However, need based PM & repairs on the request of FIND, of these equipments under warranty fall within the scope of the current contract, at no additional costs, apart from costs of spares.
- 4. The inventory list (Annexure 5) is not exhaustive and may be subject to additions as per laboratory requirement for which point no. 3 above would apply.

#### **Deliverables/ Reporting**

- 1. The agency shall issue Service/ PM/ Calibration Reports, immediately after the completion of activities, to the Laboratory with copies to FIND, In-charge Procurement-SAMS and any other agency as directed by SAMS.
- 2. Agency shall submit monthly report in the standard format on the status of breakdown calls and PM/ Calibration visits.
- 3. CMC quotes from manufacturers/ authorized dealers/ local agency of AC and UPS (under Schedule awarded) for which warranty is going to expire in next three months to be submitted to SAMS on quarterly basis.

#### Schedule for completion of tasks:

- 1. The agency will have to initiate the services within 15 days of receiving of NOA.
- 2. The agency will have to complete the PM/ calibration visit at all labs under Contract within 6 months of the issue of NOA in accordance with PM due dates. The due date for next PM/ Calibration visit will be within 6 months.
- 3. The 2<sup>nd</sup> PM/ calibration visits should be completed as per the due date after completion of 1<sup>st</sup> visit.

4. Unlimited nos. of breakdown calls from any labs under Contract, as and when required should be attended promptly and closed as per timelines given under work flow **process** for breakdown calls (sl. No. 4).

#### Data to be provided by the SAMS

- 1. SAMS shall provide detailed scope of work, details and quantity of equipment to be serviced, location, contact details of lab In-Charge to **Agency**.
- 2. Any other support required for initiating the services.

#### Assistance to be provided by the Laboratory

The Laboratory would facilitate the agency for carrying out the AMC / required activities in their working days in office hours.

#### Review of the Agency work

The performance of the Agency will be reviewed by SAMS/ FIND from time to time. If the performance of the Agency is found to be unsatisfactory at any time during the tenure, the contract of the agency may be cancelled. The following is list of parameters which will be considered while reviewing the performance of agency:

- a. Time taken by agency to initiate the job work / visit for breakdown call
- b. Time taken by agency to complete each of the breakdown call
- c. No. of breakdown calls closed within the prescribed timelines
- d. Time taken by agency for closing the breakdown calls in critical calls
- e. Time taken by agency to issue reports after completion of all activities
- f. Incidences of non-satisfactory performance reported from the laboratories
- g. PM schedule adherence
- h. Completion of PM visit within prescribed timelines

#### Accreditation for Quality Management System:

The Agency having accredited lab by NABL for validation and calibration of equipments under RFP with a valid copy of the certificate issued by NABL shall be given extra advantage in scores at the time of evaluation.

#### Payment terms

#### Payments shall be made according to the following schedule:

Lump Sum Contract Cost is divided against two major deliverables under AMC Contract i.e. **Preventive Maintenance- 40% of Contract Cost** and **other AMC/repair Services-60% of Contract cost**.

#### **Payment Schedule:**

- 1. **15% advance** of total Contract cost upon submission of following documents:
  - Signed Contract
  - Submission of Performance Bank Guarantee (PBG) for the amount of 5% of Contract cost. This PBG should remain valid for fourteen (14) months from the date of Contract.
  - Another Bank Guarantee against advance payment of 15% of Contract cost with the validity of minimum eight (8) months from the date of contract.
  - BGs should be submitted within 21 days of signing of the Contract.
  - The BG against advance payment shall be released when the advance payment has been fully set off.

- a. **20% of Contract Cost** on completion of 1st round of PM services on pro-rata basis supported by relevant documents against each labs.
- b. **20% of Contract Cost** on completion of 2nd round of PM services on pro-rata basis supported by relevant documents against each labs.
- c. 60% on completion of other AMC and repair services supported by relevant documents on quarterly basis (15% every quarter from AMC/ repair services Contract cost).

#### LIST OF KEY PROFESSIONALS AND THEIR QUALIFICATION & EXPERIENCE REQUIREMENTS:

Agency should have minimum following no. of officials working on full time basis for each Schedule quoted:-

| SI<br>No | ,   | Professional<br>Qualification   | Experience Desired   | No. of Staff required per schedule  |  |   |  |
|----------|---|---|--|---|--|---|--|
|          | on  | Quanication   |  | AMC of TB<br>C&DST Lab<br>equipment<br>excluding<br>BSL 3<br>facility BSC<br>and<br>Laminar<br>flow cabinet | Only<br>BSL3,<br>BSC,<br>Laminar<br>flow<br>facility | All the<br>equipment<br>including<br>BSL3, BSC,<br>Laminar<br>flow facility |  |
|          |   |   | Category   | (A)   | (B)  | (C)   |  |
| 1        | Team<br>Leader                                      | B. Tech in Bio<br>Medical<br>Instrumentation/B.Sc.<br>or M.Sc. in medical<br>Instrumentation or<br>electronics<br>(preferable) / B.<br>Tech (any stream)/<br>B.Sc./ M.Sc. in<br>Microbiology,<br>Physics or equivalent                | Minimum seven years relevant<br>Experience in maintenance,<br>Calibration and Validation of<br>lab equipment/ BSL-3/ Clean<br>room as per National/<br>International standards out of<br>which he/she preferably<br>should have three to five years<br>of experience at senior<br>manager position and/or<br>experience of leading/<br>management of one similar<br>project. | One   | One  | One   |  |
| 2        | Bio-<br>medical<br>Engineer/<br>Service<br>Engineer | B. Tech in Bio<br>Medical<br>Instrumentation/<br>Diploma or B.Sc. or<br>M.Sc. in medical<br>Instrumentation or<br>electronics<br>(preferable) / B.<br>Tech (any stream)/<br>B.Sc./ M.Sc. in<br>Microbiology,<br>Physics or equivalent | Minimum three years (for<br>diploma holders five years) of<br>relevant Experience in<br>Maintenance, Calibration and<br>Validation of lab equipment as<br>per National/ International<br>standards.  | Тwo   | Two  | Three   |  |
| 3        | Field   | B. Tech in Bio  | Minimum three years (five  | Four  | Three  | Six   |  |
|          | Service   | Medical   | years for ITI /diploma) of   |   |  |   |  |

| (Maintena<br>nce and<br>Calibration<br>of | Instrumentation or<br>electronics/ B. Tech<br>(any stream)/<br>B.Sc./M.Sc. in<br>Microbiology,<br>Physics or<br>equivalent, ITI/<br>Diploma in relevant<br>subject with minimum<br>five years of relevant | Validation of lab equipment/<br>BSL-3/ Clean Room as per<br>National/ International |  |  |
|---|---|---|--|--|
|   | five years of relevant experience.  |   |  |  |

#### Note: -

- If the agency is submitting proposal for more than one or all Schedules, the agency must propose key officials for executing this project in multiple of above nos. with no. of Schedules quoted.
- Qualification/experience of the team described in TOR is only "desirable" and the invited consultant may propose the team as they deem fit.
- The number of staff will need to be increased on prorata basis and need, in case of addition of work load of additional labs

#### DETAILED PREVENTIVE MAINTENANCE AND CALIBARTION ACTIVITES TO BE CARRIED OUT FOR EACH EQUIPMENT

#### PREVENTIVE MAINTENANCE AND CALIBRATION CHECKLIST

#### 1. Centrifuge (Refrigerated)

•

- Complete cleaning of centrifuge.
  - i. Clean the centrifuge chamber to remove the dust with clean cloth /tissue paper
  - ii. Cleaning of centrifuge, inner chamber, bucket and rotors should be done with 70% alcohol
  - iii. Any damage of chamber should be checked.
  - iv. Check the aerosol lids, O-rings of aerosol lids of buckets for any wear and tear.
  - Inspection and lubrication / oiling at tuners, hinges, locks and all moving parts.
  - i. Lubrication/oiling should be done for tuners, hinge of rotor, lid locking systems. (Manufacturer recommended lubricant should be used )
- Inspection and external cleaning of refrigeration system.
  - i. Inspection and external cleaning of refrigerator system to remove the dust, to increases the cooling efficiency.
- Checking functions of all switches and checking all connections.
  - i. Checking of ON/OFF switch,
  - ii. Checking of operating panel for Temperature, RPM/RCF, Time, Precooling, Lid open & closing and Start/Stop switches for proper functioning.
  - iii. Checking of any wear of power supply cord, earthing and electrical shock.
- Checking of refrigeration system current consumption.
  - i. Current consumption of refrigeration system can be checked by Clamp multimetre. First put the clamp meter at the relay end of compressor, when cooling start, wait for 2 min (as compressor get initially charged up so its show high load), then the clamp meter shows the actual current consumption.
- Inspection, calibration and validation of Temperature, sensors (speed, temperature, imbalance) and time measurement.

### Calibration of Speed (RPM) & Temperature mapping Timer with device traceable to National/International Standards (ISO/ EN285 & EN554):

**Instrument used**: Calibrated Master Laser Tachometer (Non-contact) **Calibration of:** Speed of the Centrifuge (revolutions per minute)

**Principle:** Laser beam from the Tachometer falls on the reflector tape **Procedure**:

- i. Cut a small piece of Reflector tape and stick it between the shaft of the centrifuge and the tube holder
- ii. Switch on the centrifuge to the desired speed
- iii. Hold the tachometer over the top of the lid of the centrifuge at the center and switch it on.
- iv. Hold it in a stable condition till a constant reading is acquired
- v. Note down the first reading.
- vi. Take four more consecutive readings.
- vii. Calculate the mean of the five Tachometer readings
- viii. Calibration of Speed should be with minimum two RPM set points

- RPM used for regular run cycle
- Maximum RPM as prescribed by Manufacturer
- ix. The acceptable variation should be  $\pm$  5% of the display reading of the centrifuge.

#### Calibration of Timer:

#### Procedure:

- i. The time display of the centrifuge is calibrated against a calibrated master timer.
- ii. Once the desired time is set on the centrifuge, start the master timer
- iii. Note down the first reading.
- iv. Take four more consecutive readings.
- v. Calculate the mean of the five timer readings
- vi. The acceptable variation is  $\pm 2\%$  of the display reading of the centrifuge.

#### Calibration of Temperature:

#### Procedure:

- i. The temperature display of the centrifuge is calibrated against a master thermometer/master temperature indicator.
- ii. Once the desired temperature is achieved on the centrifuge, take the reading with master thermometer.
- iii. Note down the first reading.
- iv. Then take four more readings.
- v. Calculate the mean of five temperature readings.
- vi. The acceptable variation should be  $\pm 1$  of display reading.
- Noise level detection & remedial measures for optimal performance
- General performance of Centrifuge includes overall operation of centrifuge, calibration of all parameters done under acceptable range. In case of any deviation then re-calibration should be performed.
- Centrifuge should be checked by end user once maintenance and calibration is completed.

#### 2. Microliter Centrifuge

- Complete cleaning of centrifuge.
  - i. Clean the centrifuge chamber to remove the dust with clean cloth /tissue paper
  - ii. Cleaning of centrifuge, inner chamber, buckets, and rotors should be done as per manufacturer.
  - iii. Check the O-rings of aerosol lids of rotors for any wear and tear.
- Inspection and lubrication / oiling at tuners, hinges, locks and all moving parts.
- Inspection and external cleaning of refrigeration system.
  - i. Inspection and external cleaning of refrigerator system to remove the dust, to increases the cooling efficiency.
- Lubrication/oiling should be done for tuners, hinge of rotor, lid locking systems. (Manufacturer recommended lubricant should be used)
- Checking functions of all switches and checking all connections.
  - i. Checking of ON/OFF switch,
  - ii. Checking of operating panel for Temperature, RPM/RCF, Time, Precooling, Lid open & closing and Start/Stop switches for proper functioning.
- Checking of any wear of power supply cord, earthing and electrical shocks. Checking of refrigeration system current consumption
  - i. Current consumption of refrigeration system can be checked by Clamp multimetre. First put the clamp meter at the relay end of compressor, when cooling start ,wait for 2

min( as compressor get initially charged up so its show high load), then the clamp meter shows the actual current consumption

- Inspection, calibration and validation of Temperature, sensors (speed, temperature, imbalance) and time measurement.
- Calibration of Speed (RPM) Calibration of Speed (RPM) & Temperature mapping Timer with device traceable to National/International Standards (ISO, EN285 & EN554):

#### Calibration of speed:

**Instrument used**: Calibrated Master Laser Tachometer (Non-contact) **Calibration of:** Speed of the Centrifuge (revolutions per minute)

**Principle:** Laser beam from the Tachometer falls on the reflector tape **Procedure**:

- i. Cut a small piece of Reflector tape and stick it between the shaft of the centrifuge and the tube holder
- ii. Switch on the centrifuge to the desired speed
- iii. Hold the tachometer over the top of the lid of the centrifuge at the center and switch it on.
- iv. Hold it in a stable condition till a constant reading is acquired
- v. Note down the first reading.
- vi. Take four more consecutive readings.
- vii. Calculate the mean of the five Tachometer readings
- viii. Calibration of Speed should be with minimum two RPM set points
  - RPM used for regular run cycle
  - Maximum RPM as prescribed by Manufacturer
- ix. The acceptable variation should be  $\pm$  5% of the display reading of the centrifuge.

#### Calibration of Timer:

#### **Procedure:**

- i. The time display of the centrifuge is calibrated against a calibrated master timer.
- ii. Once the desired time is set on the centrifuge, start the master timer
- iii. Note down the first reading.
- iv. Take four more consecutive readings.
- v. Calculate the mean of the five timer readings
- vi. The acceptable variation is  $\pm 2\%$  of the display reading of the centrifuge.

#### Calibration of Temperature:

#### Procedure:

- i. The temperature display of the centrifuge is calibrated against a master thermometer/master temperature indicator.
- ii. Once the desired temperature is achieved on the centrifuge, take the reading with master thermometer.
- iii. Note down the first reading.
- iv. Then take four more readings.
- v. Calculate the mean of five temperature readings.
- vi. The acceptable variation should be  $\pm$  1 of display reading.
- Noise level detection & remedial measures for optimal performance:
  - i. Visually check the noise for Motor and rotor assembly system.

- General performance of Centrifuge includes overall operation of centrifuge, calibration of all parameters done under acceptable range. In case of any deviation then re-calibration should be performed.
- Centrifuge should be checked by end user once maintenance and calibration activities are completed

#### 3. Deep Freezers/ Freezers:

- Complete and thorough cleaning of Freezer. Defrosting to be done if required
  - i. Before cleaning always switch OFF the device.
  - ii. Clean the inner and outer surface with Luke warm water and a little detergent. Do not use acid cleaners and chemical solvents. Ensure that water should not penetrate to the electrical components. Dry all plates with a cloth.
  - iii. After a longer period of time a layer of ice can build up on cooling plates in the freezer compartments. This will increase the energy consumption of freezer. So cooling plates needs to defrost regularly. For Defrosting first switch off the unit, then remove the draws, leave the door open while defrosting and after defrosting mop up the remaining water and clean the appliance. Don't use any mechanical devices and chemicals for Defrosting.
- Cleaning and oiling of door movement and door lock assembly.
  - i. Silicon lubricant or oiling should be done at door hinges and door lock systems for proper operation.
- Checking of switches, compressor connections.
  - i. Checking of all connection and all switches for their proper operation that means operating keys are working properly.
- Checking current consumption of compressor.
  - i. Current consumption of refrigeration system can be checked by Clamp multimetre. First put the clamp meter at the relay end of compressor, when cooling start, wait for 2 min( as compressor get initially charged up so its show high load), then the clamp meter shows the actual current consumption.
- Inspection and cleaning of refrigeration system.
- i. Inspection and cleaning of refrigeration system to remove the dust to increase the cooling efficiency.
- Calibration of Temperature and its mapping in the freezer chamber with device traceable to National/International Standards (ISO, EN285 & EN554).

Instrument used: Master Digital Thermometer

**Calibration of**: Temperature of the laboratory thermometer and temperature display on the control panel

#### Calibration of Temperature:

#### Procedure:

- i. Cut a cardboard or a thermocol piece and make 2 holes in the center and place it on a beaker containing distilled water.
- ii. Insert the master thermometer and the laboratory thermometer through the holes in such a way that the tip of the thermometers immerses in the water in the beaker for freezer and in the glycerin for deep freezer and ultra low freezer. (It should not touch the base of the beaker). In case of calibration of a deep freeze, use ethanol in place of water.
- iii. Place this assembly in the refrigerator at one rack.

- iv. Close the refrigerator and allow the assembly to attain equilibrium with the temperature of the refrigerator for some time.
- v. After that take the first reading of the master thermometer and the laboratory thermometer. Then change the position to other substituent racks (minimum five locations).
- vi. Then Take subsequent four more readings at an interval of 10 minutes. for each location.
- vii. Calculate the mean of five readings of Master and Laboratory Thermometer
- viii. Acceptable variation is <u>+</u> 1°C of the Mean Master Thermometer reading with laboratory thermometer and temperature display on freezer /deep freezer.

#### Check of temperature pull down

i. Temperature pull down means how much time taken by the particular equipment to go beyond the acceptable temperature range with set point while door open and after that how much time taken by the equipment to reach the set point.

#### • Checking of general performance of freezer

- i. Checking of temperature distribution, noise level detection, overall operation and alarm functioning of equipment.
- ii. Freezer/Deep Freezer should be checked by end user once maintenance and calibration activities are completed

Note: Any requirement of refrigerant gas for refilling will be procured by the agency and reimbursement will be done on actual cost on submission of actual bull duly attested by lab in charge.

#### 4. Refrigerators:

- Complete and thorough cleaning of Refrigerator.
  - i. Before cleaning always switch OFF the device.
- ii. Clean the inner and outer surface with luke warm water and a little detergent. Do not use acid cleaners and chemical solvents. Ensure that water should not penetrate to the electrical components. Dry all plates with a cloth.
- Cleaning and oiling of door movement and door lock assembly.
  - i. Silicon lubricant or oiling should be done at door hinges and door lock systems for proper operation.
- Checking of switches, compressor connections.
  - i. Checking of all connection and all switches for their proper operation that means operating keys are working properly.
- Checking current consumption of each compressor.
- i. Current consumption of refrigeration system can be checked by Clamp multimetre. First put the clamp meter at the relay end of compressor, when cooling start, wait for 2 min( as compressor get initially charged up so its show high load), then the clamp meter shows the actual current consumption.
- Inspection and cleaning of refrigeration system.
- i. Inspection and cleaning of refrigeration system to remove the dust to increase the cooling efficiency.
- Calibration of Temperature and its mapping in the freezer chamber with device traceable to National/International Standards (ISO, EN285 & EN554).

Instrument used: Master Digital Thermometer

**Calibration of**: Temperature of the laboratory thermometer and temperature display on the control panel

### Calibration of Temperature:

#### Procedure:

- i. Cut a cardboard or a thermocol piece and make 2 holes in the center and place it on a beaker containing distilled water.
- ii. Insert the master thermometer and the laboratory thermometer through the holes in such a way that the tip of the thermometers immerses in the water in the beaker. (It should not touch the base of the beaker).
- iii. Place this assembly in the Refrigerator at one rack/location.
- iv. Close the oven and allow the assembly to attain equilibrium with the temperature of the Refrigerator for some time.
- v. After one hour take the first reading of the master thermometer and the laboratory thermometer. Then relocate the above assembly to other racks/location (minimum 5 locations).
- vi. Take subsequent four more readings at an interval of 10 minutes for each location.
- vii. Calculate the mean of five readings of Master and Laboratory Thermometer
- viii. Acceptable variation is <u>+</u> 1°C of the Mean Master Thermometer reading with laboratory thermometer and also with display temperature on the Refrigerator.

#### Check of temperature pull down

i. Temperature pull down means how much time taken by the particular equipment to go beyond the acceptable temperature range with set point while door open and after that how much time taken by the equipment to reach the set point.

#### Checking of general performance of Refrigerator

- i. Checking of temperature distribution, noise level detection, overall operation and alarm functioning of equipment.
- ii. Refrigerator should be checked by end user once maintenance and calibration activities are completed.

Note: Any requirement of refrigerant gas for refilling will be procured by the agency and reimbursement will be done on actual cost on submission of actual bull duly attested by lab in charge.

#### 5. Universal Oven/Oven/ Hot Air Oven

#### Complete and thorough cleaning of oven

- i. Before cleaning always switch OFF the equipment.
- **ii.** Clean the inner and outer surface with leak warm water and a little detergent. Do not use acid cleaners and chemical solvents. Ensure that water should not penetrate to the electrical components and dry all plates with a cloth
- Cleaning oiling of door movement and lock assembly
- i. Silicon lubricant or oiling should be done at door hinges and door lock systems for proper operation.
- Checking of switches, heater connections.
  - i. Checking of all connection and all switches for their proper operation.
- ii. Air Velocity should be checked for Hot Air Oven

### • Calibration of Temperature in chamber with devices traceable to National / International Standards (ISO, EN285 & EN554).

i. Instrument used: Master Digital Thermometer/Temperature indicator

ii. Calibration of : Temperature display on the control panel of oven and laboratory thermometer

#### Procedure:

- i. Cut a cardboard or a thermocol piece and make 2 holes in the center and place it on a beaker containing distilled water.
- ii. Insert the master thermometer and the laboratory thermometer through the holes in such a way that the tip of the thermometers immerses in the water in the beaker. (It should not touch the base of the beaker).
- iii. Place this assembly in the oven at one rack/Location.
- iv. Close the oven and allow the assembly to attain equilibrium with the temperature of the oven for some time.
- v. After one hour take the first reading of the master thermometer and the laboratory thermometer. Then relocate the above assembly to other racks/Location for minimum five locations.
- vi. Take subsequent four more readings at an interval of 10 minutes (and repeat for each location).
- vii. Calculate the mean of five readings of Master and Laboratory Thermometer
- viii. Acceptable variation is <u>+</u> 1°C of the Mean Master Thermometer reading with laboratory thermometer and also with display temperature on the oven.

#### • Checking general performance of unit.

- i. Checking of temperature distribution, noise level detection, overall operation and alarm functioning of equipment.
- ii. Oven should be checked by end user once maintenance and calibration activities are completed

#### 6. Thermal Cycler/PCR

• Complete cleaning of Thermo cycler:

Manufacturer protocols should be followed for Cleaning

• Check and cleaning of heating chamber and PCR blocks.

Power off the Thermal Cycler, and then remove the power cord. Allow the instrument to cool until the heated cover and sample block(s) reach room temperature. Cleaning the Touch screen Clean the touch screen with any commercially available LCD cleaning product. Be careful not to scratch the screen. Cleaning the Sample Wells If you use any cleaning or decontamination method, except those recommended in the manual, you risk damaging the equipment. Clean the sample wells once a month or as needed.

#### • Cleaning of exhaust fan assembly.

Cleaning of back side exhaust fan to remove dust while will effects the **Peltier element** efficiency.

#### • Checking of switches and board connections.

Checking of all inbuilt switches like STOP, EDIT, DELETE, START, Numerical keyboards & ON/OFF switches.

#### Calibration of Temperature with reference sensor with devices traceable to National / International Standards(ISO, EN285 & EN554)

 Temperature needs to calibrate for below tempests points as per below table with random wells:

| Set                                      | Avg. Temperature of   | Avg. Temperature of     | Avg. Temperature of    |  |  |  |
|--|-----------------------|-------------------------|------------------------|--|--|--|
| Temperature(°C)                          | Left corner wells(°C) | Middle corner Wells(°C) | Right corner wells(°C) |  |  |  |
| 95                                       | 95.2                  | 95.5                    | 95.4                   |  |  |  |
| 65                                       | 65.3                  | 65.4                    | 65.5                   |  |  |  |
| 50                                       | 50.3                  | 50.9                    | 50.6                   |  |  |  |
| 70                                       | 70.4                  | 70.7                    | 70.5                   |  |  |  |
| 4  | 4.3                   | 4.7                     | 4.3                    |  |  |  |
| All Readings are within acceptable range |                       |                         |                        |  |  |  |

All Readings are within acceptable range

Time validation

Respective time for each cycles needs to be verified with calibrated master timer.

• Peltier element efficiency validation(Checking heating and cooling time / regimes / rates of block)

Heating & cooling rates needs to be verified with the use of calibrated master Timer & needs to be reported in the calibration report.

- Thermal block validation using PCR validation kit.
- Thermocycler/PCR should be checked by end user once maintenance and calibration activities are completed

#### 7. Pipette:

- i. Cleaning of all parts of pipette.
- ii. Greasing for moving parts of pipette.
- iii. Checking of all parts of pipette.
- iv. Calibration and validation of pipette (liquid dispensing volume- Take three beakers and weigh with pipeting and take the aerage as given below).

| WATER | PIPETTE   |                        | GRAMS  |
|-------|---|------------------------|--------|
| °C    | ul  | 1 0,4830 1 0,4844 1    | 0,4721 |
|       |   | 2 0,9654 2 0,9666 2    | 0,9722 |
| RT    | 500   | 3 1,4468 3 1,4486 3    | 1,4515 |
| F.    | 500   | 4 1,9287 4 1,9307 4    | 1,9333 |
|       |   | 5 2,4090 5 2,4007 5    | 2,4118 |
|       | a second s | 6 2,8899 6 2,8780 6    | 2,8890 |
|       |   | 7 3 3723 7 3 3559 7    | 3,3653 |
|       |   | 8 3 8549 8 3,8501 8    | 3,8435 |
|       |   | 9 4,3373 9 4,3267 9    | 4,324  |
|       | And the second se | 10 4,8220 10 4,8057 10 | 4,5021 |
|       | AVERAGE   | 0,4822 0,4806          | 0,4802 |

Instrument used: Master Calibrated Balance

Calibration of: Volume of the Micropipette for volume based on National/International Standards (ISO, EN285 & EN554)

Principle: Gravimetric method - Volume is expressed as weight Procedure

- Set the micropipette to the desired volume to be calibrated (at least three volumes i.e. ٠ min, maximum of the pipette and desired volume by the same pipette).
- Place a weigh boat in the balance and add a small quantity of distilled water to it. In case of spatula balance, add a small quantity of distilled water in the spatula/calibrated weighing balance.
- Tare the weight and allow the balance reading to come to zero. •
- Dispense the desired set volume to the weigh boat/spatula.
- Note down the first reading.
- Tare the weight again.

- Repeat the above procedure for 9 more consecutive readings.
- Calculate the mean of the 10 readings.
- Note down the temperature and relative humidity of the room.
- Calculate the % accuracy
- Repeat the procedure for other two volumes

Example:

|                  | Standard reading (mg) |          | 300           |
|------------------|-----------------------|----------|---------------|
| Reading No.      | Reading (mg)          | z-factor | Final Reading |
| 1                | 300                   | 1.004    | 301.2         |
| 2                | 300                   | 1.004    | 301.2         |
| 3                | 301                   | 1.004    | 302.20        |
| 4                | 300                   | 1.004    | 301.2         |
| 5                | 299                   | 1.004    | 300.20        |
| 6                | 300                   | 1.004    | 301.2         |
| 7                | 300                   | 1.004    | 301.2         |
| 8                | 301                   | 1.004    | 302.20        |
| 9                | 300                   | 1.004    | 301.2         |
| 10               | 300                   | 1.004    | 301.2         |
| MEAN             | 300.1                 | 1.004    | 301.30        |
| SD               |                       |          | 0.57          |
| CV%              |                       |          | 0.19          |
| Systematic Error |                       |          | 1.300         |

z- factor is conversion factor ( $\mu$ l/mg) as a function of temperature and pressure for distilled water and has standard references.

Pipette should be checked by end user once maintenance and calibration activities are completed

#### 8. Incubator: (General Incubator/BOD Incubator/Bacteriological Incubator)

#### • Complete and thorough cleaning of incubator.

- i. Regular cleaning of the easy-to-clean inside of the chamber prevents deposits which over time can detract from the appearance and the functionality of the stainless steel chamber. The metal surfaces of the oven can be cleaned with commercially available cleaning agents for stainless steel. It is important to ensure that no rust-forming object comes into contact with the chamber or the stainless steel casing. Rust deposits cause infection of the stainless steel. If any contamination causes rust stains on the surfaces of the chamber, such spots must be cleaned off immediately and If already rusted it needs to be polished.
- ii. Manufacturer protocols should be followed for cleaning
- Checking switches and connections of unit.
- Checking of all connection and all switches for their proper operation
- Calibration and validation of temperature and time measurement with devices traceable to National/International Standards (ISO, EN285 & EN554).

**Instrument used:** Master Digital Thermometer/Temperature indicator **Calibration of:** Temperature display on the control panel and laboratory thermometer

#### **Calibration of Temperature**

Procedure:

i. Cut a cardboard or a thermocol piece and make 2 holes in the center and place it on a beaker containing distilled water.

- ii. Insert the master thermometer and the laboratory thermometer through the holes in such a way that the tip of the thermometers immerses in the water in the beaker. (It should not touch the base of the beaker).
- iii. Place this assembly in the Incubator at one rack/location (and this has to be repeated for five different locations).
- iv. Close the Incubator and allow the assembly to attain equilibrium with the temperature of the Incubator for some time.
- v. After one hour take the first reading of the master thermometer and the laboratory thermometer and display temperature on the incubator. Then relocate the above assembly to other racks/location.
- vi. Take subsequent 4 more readings at an interval of 10 minutes.
- vii. Calculate the mean of 5 readings of Master and Laboratory Thermometer
- viii. Acceptable variation is + 1°C of the Mean Master Thermometer reading with laboratory thermometer and also with display temperature on the incubator.
- Checking of general performance of Incubator:
  - i. Checking of temperature distribution, noise level detection, overall operation and alarm functioning of equipment.
- ii. Incubator should be checked by end user once maintenance and calibration activities are completed.

#### 9. Weighing Balance:

- Complete and thorough cleaning of Balance.
  - i. Clean your hands before using the instrument. Clean the container and wipe down its outer surface before placing it on the weighing pan. Put off the fan in the vicinity of the instrument.
- ii. Ensure that the instrument is not subjected to a draft of air. Handle the glass doors of instrument carefully.
- Checking switches and connections of unit.
  - i. Checking all connection of battery adapter to the unit and also all the functioning key like ON/OFF key, stand by key, Tare key, Calibration Key should work as per operating manual.
- ii. Don't move the weighing balance in any case.
- iii. Don't change the configuration of the instrument.
- iv. Don't subject the table carrying weighing balance to severe vibrations or shocks, because it can affect the calibration.

### • Calibration weight measurement with NPL certified weight box using National/International Standards ((ISO, EN285 & EN554).

- i. Perform the calibration procedure in an area that is isolated from heat sources, air currents, and vibrations. It is recommended that the calibration to be performed in an environment which is as close to 68 °F (25 °C) as possible.
- ii. The balance or scale and the precision mass standards are to be placed in the environment in which they are to be calibrated for a period of at least 24 hours prior to calibration.

#### Procedure:

- i. Plug the power cord into a power supply compatible to the power requirements of the electronic balance or scale. NOTE 1.-A warm-up period may be required for some electronic balances or scales.
- ii. Tare the balance or scale and check for a zero balance reading.
- iii. Record the balance or scale reading .

- iv. Place precision mass standards Corresponding to Minimum, 25, 50, 75, and 100 percent capacity of the balance or scale on the beam or pan.
- v. Record the mass of the precision mass standard applied and the balance or scale reading for each mass measurement.
- vi. Calculate error for each mass measurement.
- vii. Calculate percent error for each mass measurement.

#### **Calculations**

Calculate error for each mass measurement:

(4) = (2) - (3)

Where,

(4) = error, g or mg

(2) = mass of precision mass standard, g or mg

(3) = balance or scale reading, g or mg

Calculate percent error for each mass measurement.

(5) = 100 (4)/(2)

Where,

(5) = percent error

(4) = error, g or mg

(2) = -mass of precision mass standard, g or mg

100 = convert from decimal to percent

#### • Checking general performance of unit

- i. Checking of overall performance of balance, ensure that balance calibration should be within acceptable range. In case of any deviation then re-calibration should be performed.
- ii. Balance should be checked by end user once maintenance and calibration activities are completed.

#### 10. pH Meter:

#### • Complete cleaning of pH Meter.

i. Surface cleaning with clean cloth to remove the dust. If an electrode is dirty or clogged with oil, grease, debris etc, then clean by appropriate cleaning solution which provides with instruments itself. To prolong the life of the electrode, it should be immersed in a special solution when not in use. The solution is simply called, Storage Solution.

#### • Checking switches and connections of unit.

i. Verifying all switches for their proper operation.

### • Calibration and validation of temperature with devices traceable to National / International Standards as per (ISO, EN285 & EN554)

- i. The temperature of a solution when depressed or elevated from 20°C will also contribute an error to the pH reading if the meter does not have a temperature sensor built in to correct for this variation. The larger the divergence becomes, the greater the error will be. The error only becomes significant if the pH value diverges from neutrality but increases as the pH values become more alkaline or acid. In other words at pH 9, the error increases with the same temperature offset versus pH 8. Most pH meters today include a temperature compensation function and will automatically correct for the error caused by temperature variations.
- ii. Put both temperature sensor/electrode and external temperature probe to the same buffer solution and noted down the readings.
- pH calibrations with buffer solutions, three point calibration at 4, 7 & 9 to be done.

i. The most advanced pH meters will let the user calibrate at three, four or five pH values. These meters will also let the user select which buffers are to be used. While the majority of meters have memorized values of 4.01, 7.01, 09.01. To achieve the best accuracy, the calibration should cover the range of the desired measurement values.

#### Calibration Procedure:

- i. Rinse the pH electrode with tap water.
- ii. Dry the outside of the electrode but blot the bottom of the sensitive glass with a paper towel. This is done to avoid abrasion of the glass measuring end and to prevent dilution of subsequent use.
- iii. Place the electrode into a pH 7.01 buffer solution making sure that the junction (located on the bottom or side of the electrode) is wet. For most electrodes this means an immersion of only 1 to 2 inches.
- iv. For more precise lab work, use a magnetic stir plate.
- v. Turn the meter on and select the calibration mode.
- vi. The meter will normally default to asking for a pH 7.01 buffer. If not use the up and down keys to select pH 7.
- vii. The meter's display will ask to "CONFIRM or CFM" when the value in the display has stopped changing. If the electrode is in good condition, the value will jump to near the buffer value very rapidly. As the electrode deteriorates or if dirty/clogged, this process will take longer.
- viii. Press the proper key to CFM or other key as stated in your manual.
- ix. The meter will now ask the user to place in another buffer (usually pH 4.01). The user can accept this value or change it to the desired second calibration point.
- x. Rinse the electrode as before in tap water and dry as in step 2.
- xi. Place the electrode in the buffer selected.
- xii. Wait for the meter to accept the second value and press the confirm key when prompted.
- xiii. Repeat as needed for additional buffers if needed.
- xiv. If the meter indicates "Wrong buffer" it means that the value selected does not match the immersion solution or the electrode's diverges too far from an accepted value. To remedy, a new electrode must be used or the electrode must be cleaned prior to use.
- xv. If the meter indicates "Wong electrode" it could mean that the attached electrode is of the wrong type (i.e. ORP rather than pH).
- xvi. Once the calibration at two or more points has been completed, the meter will automatically return to the normal measuring mode. It will show the temperature compensated value of the solution. Some small variation may occur depending upon the inherent accuracy of the meter and the variation of temperature. If the probe and the solution are at different temperatures, readings will continue to change slightly as the two reach equilibrium.

#### • Checking general performance of unit

- i. Checking of overall operation of the unit and also verifying that calibration range should be within acceptable range. In case of any deviation then re-calibration should be performed.
- ii. Check for leakages in the pH probe and temperature probe.
- iii. pH meter should be checked by end user once maintenance and calibration activities are completed.

#### 11. Water Bath

#### • Complete cleaning of water bath including the water inlet and outlet

- i. By regular cleaning, it's easy to clean the tank and residues are avoided which at continuous influence can impair the outfit and function of the water bath.
- ii. Use only detergents and agents appropriate for stainless steel cleaning.
- iii. After cleaning and after draining the water the tank must be rinsed thoroughly with clean water and dried carefully.
- iv. Manufacturer protocols should be followed for cleaning
- Checking switches and connections of unit.
- i. Checking of input power connection and power socket to the bath as per manufacturer instruction.
- ii. Checking for placement of the unit, the unit must be placed on a horizontal and non flammable surface which can't tilt.
- iii. Checking of all switches for proper functioning.
- Calibration and validation of temperature with regard to Thermostat / Digital controller with devices traceable to National/International Standards (ISO, EN285 & EN554).

#### Procedure:

- i. First set the temperature of water bath for a particular set point.
- ii. After attaining temperature place both laboratory thermometer and master thermometer/probe with temperature indicator.
- iii. Take first readings for both laboratory and master thermometer and as well as Controller display temperature.
- iv. Then take subsequent 4 more readings at an interval of 10 minutes at different locations.
- v. Then calculate mean for all the readings.
- vi. Acceptable variation is  $\pm$  2°C of the Mean Master Thermometer reading with laboratory thermometer and also with display temperature on the controller of water bath.
- Minimum and Maximum water level should be checked as per manufacturer.
- i. Before start of equipment water level should be maintained in between minimum and maximum level.
- Checking general performance of unit.
- i. Checking of overall operation of the unit and also verifying that calibration range should be within acceptable range.
- ii. In case of any deviation then re-calibration should be performed.
- iii. Waterbath should be checked by end user once maintenance and calibration activities are completed.

#### 12. Densitometer

- Complete cleaning of Densitometer.
- Checking switches and connections of unit.
- Calibration against McFarland Standards in respect of Transmittance and Absorbance
- Checking general performance of unit

#### 13. Inspissator

#### Complete cleaning of Inspissator

i. Clean the Inspissator with a damp cloth after disconnecting the Inspissator from the electricity supply. Avoid the use of solvents for cleaning. Clean the immersed parts using proprietary heating element cleaners.

#### • Checking of switches, control panel and connections of unit.

- i. Checking of input power connection and power socket to the bath as per manufacturer instruction. Checking for placement of the unit, the unit must be placed on a horizontal and non flammable surface which can't tilt .Also checking of all switches for proper functioning.
- Checking the functionality of heating unit.
- i. Checking of heater element if there is any visible damage (IF heater element mounted externally). And checking of heating rate means time taken from ambient to reach 85 set point. Generally takes 3 &1/2 hours with Grant unit.

## Calibration and validation of temperature and time measurement with devices traceable to National / International Standards (ISO, EN285 & EN554).

#### Procedure:

- i. First set the temperature of Inspissator for a particular set point.
- ii. After attaining temperature place both laboratory thermometer and master thermometer/probe with temperature indicator.
- iii. Take first readings for both laboratory and master thermometer and as well as Controller display temperature.
- iv. Then take subsequent four more readings at an interval of 10 minutes at different locations.
- v. Then calculate mean for all the readings.
- vi. Acceptable variation is  $\pm$  2°C of the Mean Master Thermometer reading with laboratory thermometer and also with display temperature on the controller of Inspissator

#### • Checking general performance of unit.

- i. Checking of overall operation of the unit and also verifying that calibration range should be within acceptable range.
- ii. In case of any deviation then re-calibration should be performed.
- iii. Inspissator should be checked by end user once maintenance and calibration activities are completed

#### 14. Autoclave: Horizontal and Vertical

- Complete cleaning of Autoclave.
- Checking of switches and connection units.
- Check the gasket.
- Degrease and regrease the movable parts like the pressure changeover, hinges of the door etc.
- Check water level in the steam generator.
- Put the autoclave ON.
- Check for the performance, check leaks from the tubings.
- Calibration and validation of temperature and pressure with devices traceable to National/International Standards.

#### Calibration of Temperature:

#### **Procedure:**

- i. The temperature display of the Autoclave is calibrated against a master thermometer/master temperature indicator.
- ii. Once the desired temperature is achieved, take the reading with master thermometer.
- iii. Note down the first reading.
- iv. Then take four more readings.
- v. Calculate the mean of five temperature readings.
- vi. The acceptable variation should be  $\pm$  3 of display reading.

#### Calibration of Pressure:

#### Procedure:

- i. The pressure gauge of the Autoclave is calibrated against a master pressure gauge
- ii. Once the desired pressure is achieved, take the reading with master instruments.
- iii. Note down the first reading.
- iv. Then take four more readings.
- v. Calculate the mean of five pressure readings.
- vi. The acceptable variation should be  $\pm 2$  of display reading.
- Checking the efficacy of aseptic process with Biological Indicator.
- Checking general performance of unit.
- i. Checking of overall operation of the unit and also verifying that calibration range should be within acceptable range.
- ii. In case of any deviation then re-calibration should be performed.
- iii. Autoclave should be checked by end user once maintenance and calibration activities are completed

#### **15. Fluorescence Microscope**

- Complete cleaning of Microscope.
- Checking of switches, aperture, objectives, nosepiece, filters, lamp and connection units.
- Alignment, cleaning of Oil immersion lens, check for any fungal growth and illumination should be checked.
- Battery pack unit should be checked.
- Checking general performance of unit.
- i. Checking of overall operation of the unit
- ii. Microscope should be checked by end user once maintenance and calibration activities are completed

#### 16. Water Distillation Unit:

- Complete cleaning of Water distillation unit as per manufacturer protocols.
- Quality check of water should be checked.
- For removal of Scaling, concentrated HCI may be used.
- Before taking to use, rinse 3-4 times with fed water to remove HCI traces.
- Start the unit, check the pH of the water.
- Checking of switches, connections, inlet, outlet, and power supply unit.
- Element verification should be done
- Checking general performance of unit.
- i. Checking of overall operation of the unit
- ii. Distillation unit should be checked by end user once maintenance and calibration activities are completed

#### 17. Shaker Incubator/Shaker:

- Complete cleaning of Shaker incubator/Shaker.
- Cleaning, oiling of shaking mechanism of unit.
- Checking switches and connections of unit.
- Calibration and validation of speed, temperature and time measurement with devices traceable to National/International Standards.

Instrument used: Master Digital Thermometer

Calibration of: Temperature of the laboratory thermometer and temperature display on the control panel

#### Calibration of Temperature:

#### Procedure:

- i. Cut a cardboard or a thermocol piece and make 2 holes in the center and place it on a beaker containing distilled water.
- ii. Insert the master thermometer and the laboratory thermometer through the holes in such a way that the tip of the thermometers immerses in the water in the beaker. (It should not touch the base of the beaker).
- iii. Place this assembly in the Incubator at one rack.
- iv. Close the Incubator and allow the assembly to attain equilibrium with the temperature of the incubator for some time.
- v. After one hour take the first reading of the master thermometer and the laboratory thermometer. Then relocate the above assembly to other subsequent racks.
- vi. Take subsequent four more readings at an interval of 10 minutes.
- vii. Calculate the mean of five readings of Master and Laboratory Thermometer
- viii. Acceptable variation is <u>+</u> 1°C of the Mean Master Thermometer reading with laboratory thermometer and also with display temperature on the incubator.
- Noise level detection & remedial measures for optimal performance
- Checking general performance of unit.
- i. Checking of overall operation of the unit
- ii. Shaker Incubator/Incubator should be checked by end user once maintenance and calibration activities are completed

#### 18. Electric Micro Incinerator/Loop Sterilizer: Calibration of Temperature: Procedure:

- i. The temperature of Loop sterilizer is calibrated against a master thermometer/master temperature indicator.
- ii. Once the desired temperature is achieved, take the reading with master thermometer.
- iii. Note down the first reading.
- iv. Then take four more readings.
- v. Calculate the mean of five temperature readings.
- vi. The acceptable variation should be  $\pm 2$  of display reading.
- Checking general performance of unit.
- i. Checking of overall operation of the unit, electrical shock, power cord.
- ii. Loop Sterilizer should be checked by end user once maintenance and calibration activities are completed

### **19.** Thermometer/Flexible Thermometer:

#### Calibration of Temperature:

#### Procedure:

- i. The Laboratory thermometer/Flexible thermometer calibrated with reference to the master calibrated thermometer.
- ii. Once the desired temperature is achieved, take the reading with master thermometer & also for lab thermometer.
- iii. Note down the first reading.
- iv. Then take four more readings.
- v. Calculate the mean of five temperature readings.
- vi. The acceptable variation should be  $\pm 1$  of display reading.
- vii. Minimum and Maximum temperature range for the thermometer should be taken.
- Temperature probe should be checked for any wear and tear.

• Thermometer should be checked by end user once maintenance and calibration is completed.

#### 20. Walk in Cold Room

- Cleaning of Walk in Cold Room.
- Cleaning and oiling of door movement and door lock assembly.
- i. Silicon lubricant or oiling should be done at door hinges and door lock systems for proper operation.
- Checking of switches, compressor connections.
- i. Checking of all connection and all switches for their proper operation that means operating keys are working properly.
- Checking current consumption of each compressor.
  - i. Current consumption can be checked by Clamp multimetre. First put the clamp meter at the relay end of compressor, when cooling start ,wait for 2 min( as compressor get initially charged up so its show high load), then the clamp meter shows the actual current consumption
- Inspection and cleaning of refrigeration system.
- i. Inspection and cleaning of refrigeration system remove the dust to increase the cooling efficiency.
- Calibration of Temperature at various locations inside the cold room in respect to standard master thermometer.

#### Calibration of Temperature:

#### Procedure:

- i. The temperature display is calibrated against a master thermometer/master temperature indicator.
- ii. Once the desired temperature is achieved, take the reading with master thermometer.
- iii. Note down the first reading.
- iv. Then take four more readings at different locations.
- v. Calculate the mean of five temperature readings.
- vi. The acceptable variation should be  $\pm 2$  of display reading.
- Check of temperature pull down:
- i. Temperature pull down means how much time taken by the particular equipment to go beyond the acceptable temperature range with set point while door open and after that how much time taken by the equipment to reach the set point.

#### • Checking of general performance of Walk in Cold Room including the followings:

- i. Oil and refrigerant leak check;
- ii. Drive belt tension check;
- iii. Door seal check;
- iv. Temperature control check, using the temperature charts
- v. Defrosting if needed
- vi. Checking of Ice formation on the evaporator, pipes and fins
- vii. Checking of operator panel(Control panel, digital display)
- Walk in Cold Room should be checked by end user once maintenance and calibration activities are completed

#### 21. Walk in Incubator Room:

- Cleaning of Incubator.
- Cleaning and oiling of door movement and door lock assembly.
- i. Silicon lubricant or oiling should be done at door hinges and door lock systems for proper operation.

- Checking of switches, compressor connections.
- i. Checking of all connection and all switches for their proper operation that means operating keys are working properly.
- Checking current consumption of each compressor.
  - i. Current consumption can be checked by Clamp multimetre. First put the clamp meter at the relay end of compressor, when cooling start ,wait for 2 min( as compressor get initially charged up so its show high load), then the clamp meter shows the actual current consumption
- Inspection and cleaning of refrigeration system.
- i. Inspection and cleaning of refrigeration system remove the dust to increase the cooling efficiency.
- Checking of switches, thermostat, heating unit, temperature control unit and display, thermometer and other connections of units.
- Calibration of Temperature at various locations inside the incubator room in respect to standard master thermometer.

#### Calibration of Temperature:

#### Procedure:

- i. The temperature display is calibrated against a master thermometer/master temperature indicator.
- ii. Once the desired temperature is achieved, take the reading with master thermometer.
- iii. Note down the first reading.
- iv. Then take four more readings at different locations.
- v. Calculate the mean of five temperature readings.
- vi. The acceptable variation should be  $\pm 2$  of display reading.
- Check of temperature pull down:
- i. Temperature pull down means how much time taken by the particular equipment to go beyond the acceptable temperature range with set point while door open and after that how much time taken by the equipment to reach the set point.
- Checking general performance of unit:
- i. Walk in Incubator Room should be checked by end user once maintenance and calibration activities are completed

#### 22. Bio Safety Cabinet:

- Complete and thorough cleaning of working Area of cabinet.
- Cleaning of exhaust filter from the top to eliminate and external clogging or disturbance and inspection of ducting.
- Cleaning and oiling of sliding sash movement system.
- Checking of switches, tube lights and UV light fittings.
- Checking of airflow and exhaust system
- Calibration and validation of Magnehelic Gauges
- Validation of BSC: Particle count test, DOP(Filter Integrity test for prefilters, ULPA filter, HEPA filters),Laminar air velocity and face velocity test, Pressure test as per ISO 14644, NSF 49 with devices traceable to National/International Standards.
- Checking general performance of unit.
- i. Checking of overall operation of the unit
- ii. Smoke test should be performed
- iii. BSC should be checked by end user once maintenance and calibration activities are completed

#### 23. Laminar Flow

- Complete and thorough cleaning of working Area of Laminar Flow.
- Cleaning of exhaust filter from the top to eliminate and external clogging or disturbance and inspection of ducting for leakage or any other issue.
- Cleaning and oiling of sliding sash movement system.
- Checking of switches, tube lights and UV light fittings.
- Checking of airflow and exhaust system
- Validation of Laminar: Particle count test, DOP (Filter Integrity test for prefilters, ULPA filter, HEPA filters),
- Laminar air velocity and face velocity test with devices traceable to National/International Standards.
- Periodic checking of airflow velocity, uniformity, static pressure etc. should be done
- Checking general performance of unit.
- i. Checking of overall operation of the unit
- ii. Smoke test should be performed
- iii. Laminar Flow should be checked by end user once maintenance and calibration activities are completed

#### 24. BSL 3 Lab including AHU Unit:

- Complete servicing and maintenance of BSL 3 lab including electrical and AHU control panel, AHU unit (Twin: Supply and Exhaust System including Emergency exhaust and smoke test should be performed), Condensing Unit, HEPA Filter, Pre Filters: G4; F7;F9, BMS(Software and LED Indicator based), Pressure monitoring device(Analog and Digital); Fire Fighting system including Fire Extinguisher; EPABX System; Access Control System; CCTV System; UPS system for back up support of AHU.
- Calibration and Validation of temperature control, magnehelic gauges, AHU control panel, Fire Fighting system as per standard traceable to National/ International Standards.
- UV Lamp to be replaced when required
- End user should check once service and calibration activities are completed.

25. Validation of BSL 3 Lab:

• Particle count test, DOP (Filter Integrity test for prefilters, ULPA filter, HEPA filters), Laminar air velocity and face velocity test as per ISO 14644-1,NSF 49 standards with devices traceable to National/ International Standards.

Important Note to be followed by Agency:

- 1. Manufacturer protocols should be followed for cleaning
- 2. For Temperature calibration: Agency should use a data logger of minimum 8 channel with Master temperature instrument
- 3. End user should check all the equipment once maintenance and calibration activities are completed by Service Engineer before signing the PM report
- 4. Manufacturer protocols, NABL/National/International standards should be followed for calibration and validation
- 5. In case of any deviation in calibration and validation parameter of any equipment, recalibration and validation should be performed.

List of testing Instruments:

Calibration, validation and traceability certificate to be provided for each equipment at the time of preventive maintenance/ calibration and validation is done.

| SI. No. | Testing<br>Instruments | Make | Model | Reference/ Tolerance<br>Range |
|---------|------------------------|------|-------|-------------------------------|
|         |                        |      |       |                               |
|         |                        |      |       |                               |
|         |                        |      |       |                               |
|         |                        |      |       |                               |
|         |                        |      |       |                               |

#### Annexure 2

### **SCHEDULES**

SCHEDULES are proposed to be made on the basis of four main regions of India. Each Regional Schedule comprise of individuals laboratories comes under those region. Bidder may submit their proposal for any nos. or all schedules mentioned herewith but they must consider all the laboratories under each Schedule Cost.

| Schedule –I |         |                  |                          |                |  |  |  |  |
|-------------|---------|------------------|--------------------------|----------------|--|--|--|--|
| Zone        | SI. No. | State            | TB C&DST lab             | BSL 3 facility |  |  |  |  |
|             | 1       | Haryana          | IRL, Karnal              | Yes            |  |  |  |  |
|             | 2       | Himachal Pradesh | IRL, Dharampur           | No             |  |  |  |  |
|             | 3       | Chandigarh       | Chandigarh               | Yes            |  |  |  |  |
|             | 4       | Uttar Pradesh    | BHU, Varanasi            | Yes            |  |  |  |  |
|             | 5       | Uttar Pradesh    | IRL, Lucknow             | Yes            |  |  |  |  |
|             | 6       | Uttar Pradesh    | IRL, Agra                | Yes            |  |  |  |  |
| NODTU       | 7       | Uttar Pradesh    | AMU, Aligarh             | No             |  |  |  |  |
| NORTH       | 8       | Uttar Pradesh    | JALMA, Agra              | No             |  |  |  |  |
|             | 9       | Delhi            | NDTC, Delhi              | Yes            |  |  |  |  |
|             | 10      | Delhi            | AIIMS, Delhi             | Yes            |  |  |  |  |
|             | 11      | Delhi            | NITRD, Delhi             | No             |  |  |  |  |
|             | 12      | Punjab           | IRL, Patiala             | Yes            |  |  |  |  |
|             | 13      | Jammu & Kashmir  | IRL, Srinagar            | No             |  |  |  |  |
|             | 14      | Uttaranchal      | STDC, Dehradun           | No             |  |  |  |  |
|             | •       | Total number of  | Labs. In Schedule I – 14 |                |  |  |  |  |

| Schedule –II |         |                         |                           |               |  |  |  |  |
|--------------|---------|-------------------------|---------------------------|---------------|--|--|--|--|
| Zone         | SI. No. | State                   | TB C&DST lab              | BSL3 facility |  |  |  |  |
|              | 1       | Telangana               | IRL, Hyderabad            | Yes           |  |  |  |  |
|              | 2       | Andhra Pradesh          | Vizag, C & DST            | Yes           |  |  |  |  |
|              | 3       | Karnataka               | KIMS, Hubli               | Yes           |  |  |  |  |
|              | 4       | Karnataka               | IRL, Bangalore            | Yes           |  |  |  |  |
|              | 5       | Tamil Nadu              | IRL, Chennai              | Yes           |  |  |  |  |
| SOUTH        | 6       | Karnataka               | NTI, Bangalore            | Yes           |  |  |  |  |
|              | 7       | Kerala                  | IRL, Thiruvananthapuram   | Yes           |  |  |  |  |
|              | 8       | Tamil Nadu              | NIRT, Chennai             | No            |  |  |  |  |
|              | 9       | Puducherry              | IRL, Puducherry           | Yes           |  |  |  |  |
|              | 10      | Karnataka               | Raichur Medical Institute | No            |  |  |  |  |
|              | 11      | Tamil Nadu MMC, Madurai |                           | No            |  |  |  |  |
|              |         | Total number of         | Labs. In Schedule II – 11 |               |  |  |  |  |
|              |         | Sc                      | hedule –III               |               |  |  |  |  |

| Zone | SI. No. | State           | TB C&DST lab                  | BSL 3 facility |
|------|---------|-----------------|-------------------------------|----------------|
|      | 1       | Jharkhand       | IRL, Ranchi                   | Yes            |
|      | 2       | Assam           | IRL, Guwahati                 | Yes            |
|      | 3       | Bihar           | IRL, Patna                    | Yes            |
|      | 4       | Orissa          | RMRC, Bhubaneswar             | No             |
| EAST | 5       | Orissa          | IRL, Cuttack                  | Yes            |
|      | 6       | West Bengal     | STDC, Kolkata                 | Yes            |
|      | 7       | West Bengal     | NBMCH, Siliguri               | Yes            |
|      | 8       | Chhattisgarh    | IRL Raipur                    | Yes            |
|      | 9       | Bihar           | JN Medical College, Bhagalpur | No             |
|      | •       | Total number of | Labs. In Schedule III – 9     |                |

|      | Schedule –IV |                |                             |                |  |  |  |  |  |  |
|------|--------------|----------------|-----------------------------|----------------|--|--|--|--|--|--|
| Zone | SI. No.      | State          | TB C&DST lab                | BSL 3 facility |  |  |  |  |  |  |
|      | 1            | Maharashtra    | IRL, Nagpur                 | Yes            |  |  |  |  |  |  |
|      | 2            | Maharashtra    | JJ Hospital, Mumbai         | Yes            |  |  |  |  |  |  |
|      | 3            | Maharashtra    | IRL, Pune                   | Yes            |  |  |  |  |  |  |
|      | 4            | Maharashtra    | GMC, Aurangabad             | No             |  |  |  |  |  |  |
|      | 5            | Rajasthan      | SMS, Jaipur                 | Yes            |  |  |  |  |  |  |
| WEOT | 6            | Rajasthan      | IRL, Ajmer                  | Yes            |  |  |  |  |  |  |
| WEST | 7            | Rajasthan      | SNMC, Jodhpur               | No             |  |  |  |  |  |  |
|      | 8            | Madhya Pradesh | BMHRC Bhopal                | No             |  |  |  |  |  |  |
|      | 9            | Madhya Pradesh | IRL, Indore                 | Yes            |  |  |  |  |  |  |
|      | 10           | Madhya Pradesh | GR Medical College, Gwalior | No             |  |  |  |  |  |  |
|      | 11           | Gujarat        | IRL, Ahmedabad              | Yes            |  |  |  |  |  |  |
|      | 12           | Gujarat        | C&DST, Jamnagar             | Yes            |  |  |  |  |  |  |
|      | 1            | Total number o | f Labs. In Schedule V – 12  |                |  |  |  |  |  |  |

#### Annexure-3

#### List of testing Instruments:

Calibration, validation and traceability certificate to be provided for each equipment along with preventive maintenance/ calibration and validation reports.

Bidders must submit the details of testing instruments already available with them in the following format in the technical proposal.

| SI. No. | Testing<br>Instruments | Make | Model | Reference/<br>Tolerance Range |
|---------|------------------------|------|-------|-------------------------------|
|         |                        |      |       |                               |
|         |                        |      |       |                               |
|         |                        |      |       |                               |
|         |                        |      |       |                               |
|         |                        |      |       |                               |
|         |                        |      |       |                               |
|         |                        |      |       |                               |

List of Equipment for Annual Maintenance including Repairs, Preventive Maintenance, Calibration and Validation (PMC) are as follows:-

| SI. No. | Item Description        |
|---------|-------------------------|
| 1       | Autoclave               |
| 2<br>3  | Densitometer            |
|         | Distillation Unit       |
| 4       | Freezer                 |
| 5       | Hot air oven            |
| 6       | pH meter                |
| 7       | Water bath              |
| 8       | Incubator               |
| 9       | Inspissator             |
| 10      | Micro Incinerator       |
| 11      | Microscope              |
| 12      | Pipette                 |
| 13      | Refrigerator            |
| 14      | Thermocycler            |
| 15      | Thermometer             |
| 16      | Walk in Cold Room       |
| 17      | Walk in Incubator       |
| 18      | Micro-Centrifuge        |
| 19      | Refrigerated Centrifuge |
| 20      | Weighing Balance        |
| 21      | Biosafety Cabinet       |
| 22      | Laminar Flow            |
| 23      | BSL 3 Lab facility      |

List of Equipment for repair services (Non PMC) only are as follows:-

| SI. No. | Item Description                    |
|---------|-------------------------------------|
| 1       | Bottle washing machine              |
| 2       | Magnetic Stirrer with heating plate |
| 3       | Minispin                            |
| 4       | PCR Workstation                     |
| 5       | Shaker                              |
| 6       | UV light illuminator                |
| 7       | Vortex Mixer                        |
| 8       | Homogenizer                         |

## Annexure-5

# Laboratory wise Inventory of Equipment to be kept under AMC

## SCHEDULE NO. I (NORTH REGION) CATEGORY - A EQUIPMENT, FOR FULL PMC

| S. No | State | Site  | Equipment Name  | Qty. | Make         | Model              | Serial No.       | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|-------|-------|---|------|--------------|--------------------|------------------|---------------------------------|--------------------|
| 1     | Delhi | AIIMS | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Labortechnik | 2720               | 27259091807      | 1-Sep-10                        | Out of Warranty    |
| 2     | Delhi | AIIMS | Microliter Centrifuge   | 1    | HETTICH      | MIKRO200           | 0004578-12       | Unopened                        | Out of Warranty    |
| 3     | Delhi | AIIMS | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | greisinger   | GTH1170            | D93128           | 29-Dec-10                       | Out of Warranty    |
| 4     | Delhi | AIIMS | pH meter  | 1    | HANNA        | H12211p4/ORP Meter | 8487557          | 5-Dec-12                        | Out of Warranty    |
| 5     | Delhi | AIIMS | pH meter  | 1    | HANNA        | H12211p4/ORP Meter | 8487501          | 5-Dec-12                        | Out of Warranty    |
| 6     | Delhi | AIIMS | pH meter  | 1    | HANNA        | H12211p4/ORP Meter | 8487488          | 5-Dec-12                        | Out of Warranty    |
| 7     | Delhi | AIIMS | pH meter  | 1    | HANNA        | H12211p4/ORP Meter | 8487500          | 5-Dec-12                        | Out of Warranty    |
| 8     | Delhi | AIIMS | Refrigerated centrifuge   | 1    | HETTICH      | Rotina 380R        | 0001987-03       | Unopened                        | Out of Warranty    |
| 9     | Delhi | AIIMS | Universal oven  | 1    | MEMMART      | UNB-200            | DIN-EN60529      | 29-Dec-10                       | Out of Warranty    |
| 10    | Delhi | AIIMS | Freezer   | 1    | LIEBHERR     | GGU 1500           | 809276309        | 29-Dec-10                       | Out of Warranty    |
| 11    | Delhi | AIIMS | Freezer   | 1    | LIEBHERR     | GGU 1500           | 809276019        | 29-Dec-10                       | Out of Warranty    |
| 12    | Delhi | AIIMS | Densitometer  | 1    | BIOSAN LTD.  | DEN-1              | 050102-1206-0247 | 14-Jan-10                       | Out of Warranty    |
| 13    | Delhi | AIIMS | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON       | P10                | EL-56163         | 29-Dec-10                       | Out of Warranty    |
| 14    | Delhi | AIIMS | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON       | P10                | EL-57760         | 29-Dec-10                       | Out of Warranty    |
| 15    | Delhi | AIIMS | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON       | P10                | EL-56162         | 29-Dec-10                       | Out of Warranty    |
| 16    | Delhi | AIIMS | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON       | P20                | EK-90762         | 29-Dec-10                       | Out of Warranty    |
| 17    | Delhi | AIIMS | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON       | P20                | EK-90761         | 29-Dec-10                       | Out of Warranty    |
| 18    | Delhi | AIIMS | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON       | P20                | EK-90771         | 29-Dec-10                       | Out of Warranty    |
| 19    | Delhi | AIIMS | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON       | P20                | EK-95424         | 29-Dec-10                       | Out of Warranty    |
| 20    | Delhi | AIIMS | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON       | P20                | EL-86989         | 29-Dec-10                       | Out of Warranty    |
| 21    | Delhi | AIIMS | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON       | P20                | EL-89219         | 29-Dec-10                       | Out of Warranty    |
| 22    | Delhi | AIIMS | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON       | P20                | EH-86526         | 29-Dec-10                       | Out of Warranty    |
| 23    | Delhi | AIIMS | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON       | P20                | EK-95432         | 29-Dec-10                       | Out of Warranty    |
| 24    | Delhi | AIIMS | 1-chanel pipette, variable from 20 -200 ul                          | 1    | GILSON       | Pippetman (P200N)  | EJ-52693         | 29-Dec-10                       | Out of Warranty    |
| 25    | Delhi | AIIMS | 1-chanel pipette, variable from 20 -200 ul                          | 1    | GILSON       | Pippetman (P200N)  | EJ-85150         | 29-Dec-10                       | Out of Warranty    |
| 26    | Delhi | AIIMS | 1-chanel pipette, variable from 20 -200 ul                          | 1    | GILSON       | Pippetman (P200N)  | EJ-52685         | 29-Dec-10                       | Out of Warranty    |
| 27    | Delhi | AIIMS | 1-chanel pipette, variable from 20 -200 ul                          | 1    | GILSON       | Pippetman (P200N)  | EJ-90170         | 29-Dec-10                       | Out of Warranty    |
| 28    | Delhi | AIIMS | 1-chanel pipette, variable from 20 -200 ul                          | 1    | GILSON       | Pippetman (P200N)  | EJ-90178         | 29-Dec-12                       | Out of Warranty    |
| 29    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul                      | 1    | GILSON       | Pippetman (P1000N) | EK-54251         | 29-Dec-10                       | Out of Warranty    |

| S. No | State | Site  | Equipment Name  | Qty. | Make                       | Model                 | Serial No.                      | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|-------|-------|---|------|----------------------------|-----------------------|---------------------------------|---------------------------------|--------------------|
|       |       |       | - Gilson/Hain   |      |                            |                       |                                 |                                 |                    |
| 30    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | Pippetman (P1000N)    | EL-56681                        | 29-Dec-10                       | Out of Warranty    |
| 31    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | Pippetman (P1000N)    | EK-54220                        | 29-Dec-10                       | Out of Warranty    |
| 32    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | Pippetman (P1000N)    | EL-56676                        | 29-Dec-10                       | Out of Warranty    |
| 33    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | Pippetman (P1000N)    | Ek-54246                        | 29-Dec-10                       | Out of Warranty    |
| 34    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | Pippetman (P1000N)    | EJ-35677                        | 29-Dec-10                       | Out of Warranty    |
| 35    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | Pippetman (P1000N)    | EJ-50519                        | 29-Dec-10                       | Out of Warranty    |
| 36    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | Pippetman (P1000N)    | EK-54256                        | 29-Dec-10                       | Out of Warranty    |
| 37    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | Pippetman (P1000N)    | EJ-35671                        | 29-Dec-10                       | Out of Warranty    |
| 38    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | Pippetman (P1000N)    | EJ-53678                        | 29-Dec-10                       | Out of Warranty    |
| 39    | Delhi | AIIMS | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GENERIC                    | -                     | EJ-90158                        | 29-Dec-10                       | Out of Warranty    |
| 40    | Delhi | AIIMS | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GENERIC                    | -                     | EH-89396                        | 29-Dec-10                       | Out of Warranty    |
| 41    | Delhi | AIIMS | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GENERIC                    | -                     | EH-89419                        | 29-Dec-10                       | Out of Warranty    |
| 42    | Delhi | AIIMS | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GENERIC                    | -                     | EJ-86825                        | 29-Dec-10                       | Out of Warranty    |
| 43    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GENERIC                    | -                     | EL-56678                        | 29-Dec-10                       | Out of Warranty    |
| 44    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GENERIC                    | -                     | EJ-50520                        | 29-Dec-10                       | Out of Warranty    |
| 45    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GENERIC                    | -                     | EL-56674                        | 29-Dec-10                       | Out of Warranty    |
| 46    | Delhi | AIIMS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GENERIC                    | -                     | EK-54224                        | 29-Dec-10                       | Out of Warranty    |
| 47    | Delhi | AIIMS | LED Microscope  | 1    | LaboMed                    | Lx-400 EFL            | 120648794                       | 18-Aug-12                       | Under Warranty     |
| 48    | Delhi | AIIMS | Refrigerated Centrifuge   | 1    | Eppendorf                  | 5810R                 | 5811CI069398                    | 24-Dec-14                       | Under Warranty     |
| 49    | Delhi | AIIMS | Incubator   | 1    | THERMOTECH                 | IBMSPECIAL            | 762/509                         | 1-Jan-10                        | Out of Warranty    |
| 50    | Delhi | AIIMS | Incubator   | 1    | THERMOTECH                 | IBMSPECIAL            | 761/509                         | 1-Jan-10                        | Out of Warranty    |
| 51    | Delhi | AIIMS | Inspissator   | 1    | GRANT                      | GD100IN               | HR1008005                       | 1-Jan-12                        | Out of Warranty    |
| 52    | Delhi | AIIMS | Inspissator   | 1    | GRANT                      | GD100IN               | -                               | 1-Jan-12                        | Out of Warranty    |
| 53    | Delhi | AIIMS | Weighing machine  | 1    | WENSAR                     | HPB220                | 13115                           | 1-Jan-12                        | Out of Warranty    |
| 54    | Delhi | AIIMS | Freeze (4°C)  | 1    | VIDEOCON                   | S332                  | -                               | 1-Jan-11                        | Out of Warranty    |
| 55    | Delhi | AIIMS | Freezer (4°C)   | 1    | CELFROST                   | -                     | AIIMS/freezer/cellfrost/01      | 1-Jan-11                        | Out of Warranty    |
| 56    | Delhi | AIIMS | Hot air oven  | 1    | -                          | -                     | AIIMS/Hot air oven/01           | 1-Jan-11                        | Out of Warranty    |
| 57    | Delhi | AIIMS | Hot water bath  | 1    | Ambassdor                  | -                     | AIIMS/waterbath/Ambasd<br>dor/1 | 1-Jan-11                        | Out of Warranty    |
| 58    | Delhi | AIIMS | Micro CENTRIFUGE  | 1    | Sigma                      | -                     | 140090                          | 1-Jan-11                        | Out of Warranty    |
| 59    | Delhi | AIIMS | CENTRIFUGE  | 1    | Thermofisher<br>Scientific | Heraeus Megafuge 1.0, | 41162997                        | 1-Jan-11                        | Out of Warranty    |
| 60    | Delhi | AIIMS | BACTI-CINERATOR   | 1    | -                          | HM3000A               | AS-HMA-1032E                    | 1-Jan-11                        | Out of Warranty    |
| 61    | Delhi | AIIMS | BACTI-CINERATOR   | 1    | -                          | HM3000A               | AS-HMA-1031E                    | 1-Jan-11                        | Out of Warranty    |
| 62    | Delhi | AIIMS | AUTOCLAVE   | 1    | Net Steel Horizontal       | 1060                  | -                               | 1-Jan-08                        | Out of Warranty    |
| 63    | Delhi | AIIMS | MICROSCOPE  | 1    | PRIMIUM                    | -                     | AIIMS/microscope/Premiu<br>m/01 | 1-Jan-11                        | Out of Warranty    |

| S. No | State         | Site        | Equipment Name  | Qty. | Make                  | Model              | Serial No.                      | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------|-------------|---|------|-----------------------|--------------------|---------------------------------|---------------------------------|--------------------|
| 64    | Delhi         | AIIMS       | MICROSCOPE  | 1    | PRIMIUM               | -                  | AIIMS/microscope/Premiu<br>m/02 | 1-Jan-11                        | Out of Warranty    |
| 65    | Delhi         | AIIMS       | FLU- MICROSCOPE   | 1    | OLYMPUS               | OLYMPUS BX-UCB     | OBO8948                         | 1-Jan-11                        | Out of Warranty    |
| 66    | Uttar Pradesh | AMU Aligarh | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystem     | 2720               | 272S0190777                     | 12-Aug-14                       | Under Warranty     |
| 67    | Uttar Pradesh | AMU Aligarh | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystem     | 2720               | 272S4160434                     | Unopened                        | Under Warranty     |
| 68    | Uttar Pradesh | AMU Aligarh | Microliter Centrifuge   | 1    | Hettich               | Mikro 200          | 0004692-12                      | 12-Aug-14                       | Under Warranty     |
| 69    | Uttar Pradesh | AMU Aligarh | Microliter Centrifuge   | 1    | Hettich               | Mikro 200          | 0004656-12                      | Unopened                        | Under Warranty     |
| 70    | Uttar Pradesh | AMU Aligarh | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger electronic | GTH1170            | NA                              | 12-Aug-14                       | Under Warranty     |
| 71    | Uttar Pradesh | AMU Aligarh | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger electronic | GTH1170            | NA                              | 12-Aug-14                       | Under Warranty     |
| 72    | Uttar Pradesh | AMU Aligarh | pH meter  | 1    | Hanna Instrument      | HI 2211            | E0010420                        | 12-Aug-14                       | Under Warranty     |
| 73    | Uttar Pradesh | AMU Aligarh | Floor standing refrigerator   | 1    | Liebherr              | FKUV 1610          | 82.717.523.3                    | 12-Aug-14                       | Under Warranty     |
| 74    | Uttar Pradesh | AMU Aligarh | Floor standing refrigerator   | 1    | Liebherr              | FKUV 1610          | 82.717.561.5                    | 12-Aug-14                       | Under Warranty     |
| 75    | Uttar Pradesh | AMU Aligarh | Floor standing refrigerator   | 1    | Liebherr              | FKUV 1610          | 82.712.746.1                    | 12-Aug-14                       | Under Warranty     |
| 76    | Uttar Pradesh | AMU Aligarh | Refrigerated centrifuge   | 1    | Hettich               | Rotina- 380R       | 0002191-04                      | 12-Aug-14                       | Under Warranty     |
| 77    | Uttar Pradesh | AMU Aligarh | Refrigerated centrifuge   | 1    | Hettich               | Rotina- 380R       | 0002177-04                      | Unopened                        | Under Warranty     |
| 78    | Uttar Pradesh | AMU Aligarh | Universal oven  | 1    | Memmert               | UNB 200            | C214.0184                       | 12-Aug-14                       | Under Warranty     |
| 79    | Uttar Pradesh | AMU Aligarh | Freezer   | 1    | Liebherr              | GGU.1500           | 82.759.630.4                    | 12-Aug-14                       | Under Warranty     |
| 80    | Uttar Pradesh | AMU Aligarh | Freezer   | 1    | Liebherr              | GGU.1500           | 82.697.459.2                    | 12-Aug-14                       | Under Warranty     |
| 81    | Uttar Pradesh | AMU Aligarh | Freezer   | 1    | Liebherr              | GGU.1500           | 82.697.459.2                    | 12-Aug-14                       | Under Warranty     |
| 82    | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                | Pipetman p10       | KB31282                         | 12-Aug-14                       | Under Warranty     |
| 83    | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                | Pipetman p10       | KB31283                         | 12-Aug-14                       | Under Warranty     |
| 84    | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                | Pipetman p10       | KB31281                         | 12-Aug-14                       | Under Warranty     |
| 85    | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                | Pipetman p10       | KB31284                         | 12-Aug-14                       | Under Warranty     |
| 86    | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 2.0 - 20 ul -<br>Gilson/Hain       | 1    | Thermo                | Pipetman p10       | GH22393                         | 12-Aug-14                       | Under Warranty     |
| 87    | Uttar Pradesh | AMU Aligarh | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                | Pipetman Neo P200W | KC31025                         | 12-Aug-14                       | Under Warranty     |
| 88    | Uttar Pradesh | AMU Aligarh | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                | Pipetman Neo P200W | KC31017                         | 12-Aug-14                       | Under Warranty     |
| 89    | Uttar Pradesh | AMU Aligarh | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                | Pipetman Neo P200W | KC31016                         | 12-Aug-14                       | Under Warranty     |
| 90    | Uttar Pradesh | AMU Aligarh | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                | Pipetman Neo P200W | KC31024                         | 12-Aug-14                       | Under Warranty     |
| 91    | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                | P1000              | KC23675                         | 12-Aug-14                       | Under Warranty     |
| 92    | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                | P1000              | KC23674                         | 12-Aug-14                       | Under Warranty     |
| 93    | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                | P1000              | KC23676                         | 12-Aug-14                       | Under Warranty     |
| 94    | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                | P1000              | KC23685                         | 12-Aug-14                       | Under Warranty     |
| 95    | Uttar Pradesh | AMU Aligarh | Electronic Analytical Balance                                       | 1    | Kern                  | ABT220-5DM         | WB13E0098                       | 12-Aug-14                       | Under Warranty     |
| 96    | Uttar Pradesh | AMU Aligarh | Electronic Precision Balance  | 1    | Kern                  | PCB 3500-2         | WD130067162                     | 14-Jan-15                       | Under Warranty     |
| 97    | Uttar Pradesh | AMU Aligarh | Precision Incubator   | 1    | Memmert               | INE800             | E814.0031                       | 12-Aug-14                       | Under Warranty     |
| 98    | Uttar Pradesh | AMU Aligarh | Precision Incubator   | 1    | Memmert               | INE800             | E814.0033                       | 12-Aug-14                       | Under Warranty     |
| 99    | Uttar Pradesh | AMU Aligarh | Universal Hot Air Oven  | 1    | Memmert               | UFE600             | G614.0051                       | 12-Aug-14                       | Under Warranty     |
| 100   | Uttar Pradesh | AMU Aligarh | Precision balance   | 1    | Citizen               | CY120C             | 3138528                         | 27-Sep-13                       | Under Warranty     |
| 101   | Uttar Pradesh | AMU Aligarh | Electric Micro incinerator  | 1    | HiMedia               | L832               | LA832/261/2306                  | 19-Aug-13                       | Under Warranty     |

| S. No | State         | Site        | Equipment Name                                 | Qty. | Make               | Model               | Serial No.     | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------|-------------|--|------|--------------------|---------------------|----------------|---------------------------------|--------------------|
| 102   | Uttar Pradesh | AMU Aligarh | Electric Micro incinerator                     | 1    | HiMedia            | L832                | LA832/262/2306 | 19-Aug-13                       | Under Warranty     |
| 103   | Uttar Pradesh | AMU Aligarh | Electric Micro incinerator                     | 1    | HiMedia            | L832                | LA832/263/2306 | 19-Aug-13                       | Under Warranty     |
| 104   | Uttar Pradesh | AMU Aligarh | Inspissator                                    | 1    | Grant              | TBT-T100IN          | 1318009        | 08-Nov-13                       | Under Warranty     |
| 105   | Uttar Pradesh | AMU Aligarh | Fluorescence microscope                        | 1    | LABOMED            | LX-400eFL           | 131064358      | 04-Dec-13                       | Under Warranty     |
| 106   | Uttar Pradesh | AMU Aligarh | 1-chanel pipette, variable from 20 -200 ul     | 1    | Genetics           | GTX070077F          | DU34099        | 12-Aug-14                       | Under Warranty     |
| 107   | Uttar Pradesh | AMU Aligarh | Refrigerated centrifuge                        | 1    | Eppendorff         | 5810 R              | 5811CI169393   | 02-Dec-13                       | Under Warranty     |
| 108   | Uttar Pradesh | AMU Aligarh | Vertical Autoclave                             | 1    | MAC                | AV-78               | 0214-073       | 01-Apr-14                       | Under Warranty     |
| 109   | Uttar Pradesh | AMU Aligarh | Vertical Autoclave                             | 1    | MAC                | AV-78               | 0214-074       | 01-Apr-14                       | Under Warranty     |
| 110   | Uttar Pradesh | AMU Aligarh | Cyberscan PH Tutar ph meter                    | 1    | Genetics           | Cyber scan PH meter | 2132901        | 24-Feb-14                       | Under Warranty     |
| 111   | Uttar Pradesh | AMU Aligarh | Deep freezer - 20°C Gentix                     | 1    | Genetics           | CFS 344             | 6092           | 17-Feb-14                       | Under Warranty     |
| 112   | Uttar Pradesh | AMU Aligarh | Laboratory Incubator                           | 1    | Lab Man            | LMIO-43             | NA             | 04-Mar-14                       | Under Warranty     |
| 113   | Uttar Pradesh | AMU Aligarh | Laboratory Incubator                           | 1    | Lab Man            | LMIO-124            | NA             | 04-Mar-14                       | Under Warranty     |
| 114   | Uttar Pradesh | AMU Aligarh | Microscope                                     | 1    | Olympus            | CX41                | Ax7403         | 13-Mar-14                       | Under Warranty     |
| 115   | Uttar Pradesh | AMU Aligarh | Microscope                                     | 1    | Olympus            | CX21i               | Ax7255         | 13-Mar-14                       | Under Warranty     |
| 116   | Uttar Pradesh | AMU Aligarh | Quantz Double Distillation Plant               | 1    | Borosil            | 3365                | NA             | 08-Mar-14                       | Under Warranty     |
| 117   | Uttar Pradesh | AMU Aligarh | Water Bath                                     | 1    | MAC                | Hpwb-23             | 0214-076       | 08-Apr-14                       | Under Warranty     |
| 118   | Uttar Pradesh | AMU Aligarh | Hot air Oven                                   | 1    | MAC                | MSW-211             | 0214-076       | 08-Apr-14                       | Under Warranty     |
| 119   | Uttar Pradesh | AMU Aligarh | Centrifuge                                     | 1    | Eppendorf          | 5804                | 0000021527     | 15-Apr-14                       | Under Warranty     |
| 120   | Uttar Pradesh | AMU Aligarh | Centrifuge                                     | 1    | Eppendorf          | 5810                | 5804CQ063333   | 15-Apr-14                       | Under Warranty     |
| 121   | Uttar Pradesh | AMU Aligarh | 1-channel pipette, variable from 2.0 - 20 ul   | 1    | Thermo             | NA                  | GH22393        | 12-Aug-14                       | Under Warranty     |
| 122   | Uttar Pradesh | AMU Aligarh | Incubator 37 °C                                | 1    | MAC                | NA                  | NA             | 01-Jan-00                       | Out of Warranty    |
| 123   | Uttar Pradesh | AMU Aligarh | Deep freezer - 80°C                            | 1    | GFL                | 6380                | 176017A        | 12-Aug-14                       | Under Warranty     |
| 124   | Uttar Pradesh | IMS BHU     | Precision Balance                              | 1    | Citizen            | CY120C              | 1137609        | 23-Oct-13                       | Under Warranty     |
| 125   | Uttar Pradesh | IMS BHU     | Thermocycler, 96 positions for 0.2 ml tubes    | 1    | Applied Biosystems | 2720                | 1000000070     | 28-Nov-13                       | Under Warranty     |
| 126   | Uttar Pradesh | IMS BHU     | Microliter Centrifuge                          | 1    | Hettich            | Mikro 200           | 00041030300    | 28-Nov-13                       | Under Warranty     |
| 127   | Uttar Pradesh | IMS BHU     | Microliter Centrifuge                          | 1    | Hettich            | Mikro 200           | 00041170300    | 28-Nov-13                       | Under Warranty     |
| 128   | Uttar Pradesh | IMS BHU     | Inspissator                                    | 1    | Grant              | TBTT-100IN          | 1318004        | 19-Nov-13                       | Under Warranty     |
| 129   | Uttar Pradesh | IMS BHU     | Inspissator                                    | 1    | Grant              | TBTT-100IN          | 1320003        | 19-Nov-13                       | Under Warranty     |
| 130   | Uttar Pradesh | IMS BHU     | pH meter                                       | 1    | HANNA              | HI2211-02           | -              | -                               | Out of Warranty    |
| 131   | Uttar Pradesh | IMS BHU     | pH meter                                       | 1    | HANNA              | HI2211-02           | 08487835       | 08-Dec-13                       | Out of Warranty    |
| 132   | Uttar Pradesh | IMS BHU     | Floor standing refrigerator                    | 1    | Liebherr           | GGU1500             | 81.837.675.5   | 28-Nov-13                       | Out of Warranty    |
| 133   | Uttar Pradesh | IMS BHU     | Floor standing refrigerator                    | 1    | Liebherr           | GGU1500             | 81.805.054.9   | 28-Nov-13                       | Out of Warranty    |
| 134   | Uttar Pradesh | IMS BHU     | Floor standing refrigerator                    | 1    | Liebherr           | GGU1500             | 81.787.526.6   | 28-Nov-13                       | Out of Warranty    |
| 135   | Uttar Pradesh | IMS BHU     | Refrigerated centrifuge                        | 1    | Hettich            | Rotina 380R         | 0001335-01-00  | 29-Nov-13                       | Under Warranty     |
| 136   | Uttar Pradesh | IMS BHU     | Refrigerated centrifuge                        | 1    | Hettich            | Rotina 380R         | 0001394-01-00  | 29-Nov-13                       | Under Warranty     |
| 137   | Uttar Pradesh | IMS BHU     | Refrigerated centrifuge                        | 1    | Eppendorf          | 5810R               | 5811c/1669397  | 29-Nov-13                       | Under Warranty     |
| 138   | Uttar Pradesh | IMS BHU     | Refrigerated centrifuge                        | 1    | Eppendorf          | 5810R               | 5811c/1569394  | 29-Nov-13                       | Under Warranty     |
| 139   | Uttar Pradesh | IMS BHU     | Universal oven                                 | 1    | Memmert            | UNB200              | 214.0186       | 29-Nov-13                       | Out of Warranty    |
| 140   | Uttar Pradesh | IMS BHU     | Deep Freezer                                   | 1    | Liebherr           | FKUv1610            | 81.805.054.9   | 28-Nov-13                       | Out of Warranty    |
| 141   | Uttar Pradesh | IMS BHU     | Deep Freezer                                   | 1    | Liebherr           | FKUv1610            | 81.787.559.4   | 28-Nov-13                       | Out of Warranty    |
| 142   | Uttar Pradesh | IMS BHU     | Deep Freezer                                   | 1    | Liebherr           | FKUv1610            | 81.694.433.8   | 28-Nov-13                       | Out of Warranty    |
| 143   | Uttar Pradesh | IMS BHU     | 1-channel pipette, variable from 1 - 10 ul     | 1    | GILSON             | Pipetman classic    | HD28770        | 29-Nov-13                       | Out of Warranty    |
| 144   |               | IMS BHU     | 1-channel pipette, variable from 1 - 10 ul     | 1    | GILSON             | Pipetman classic    | HD28782        |                                 | Out of Warranty    |
| 145   | Uttar Pradesh | IMS BHU     | 1-chanel pipette, variable from 20 -200 ul     | 1    | GILSON             | Pipetman classic    | HC27798        | 29-Nov-13                       | Out of Warranty    |
| 146   | Uttar Pradesh | IMS BHU     | 1-chanel pipette, variable from 20 -200 ul     | 1    | GILSON             | Pipetman classic    | HC27804        |                                 | ,                  |
| 147   | Uttar Pradesh | IMS BHU     | 1-chanel pipette, variable from 20 -200 ul     | 1    | GILSON             | Pipetman classic    | HG23137        | 29-Nov-13                       |                    |
| 148   | Uttar Pradesh | IMS BHU     | 1-channel pipette, variable from 100 - 1000 ul | 1    | GILSON             | Pipetman classic    | HD20888        | 29-Nov-13                       |                    |
| 149   | Uttar Pradesh | IMS BHU     | 1-channel pipette, variable from 100 - 1000 ul | 1    | GILSON             | Pipetman classic    | HD20891        | 29-Nov-13                       | ,                  |
| 150   | Uttar Pradesh | IMS BHU     | 1-channel pipette, variable from 100 - 1000 ul | 1    | GILSON             | Pipetman classic    | HD20883        | 29-Nov-13                       |                    |
| 151   | Uttar Pradesh | IMS BHU     | 1-channel pipette, variable from 100 - 1000 ul | 1    | GILSON             | Pipetman classic    | HD20889        | 29-Nov-13                       | Out of Warranty    |

| S. No      | State                    | Site                             | Equipment Name  | Qty. | Make                      | Model        | Serial No.             | Installatio<br>n Date/<br>Month | Warranty<br>Status                |
|------------|--------------------------|----------------------------------|---|------|---------------------------|--------------|------------------------|---------------------------------|-----------------------------------|
| 152        | Uttar Pradesh            | IMS BHU                          | Flexible thermometer for thermocycler and Twincubator validation                          | 1    | Greisinger electronic     | GTH1170      | 01/DMB/R/FLT/00001     | 29-Nov-13                       | Out of Warranty                   |
| 153        | Uttar Pradesh            | IMS BHU                          | Flexible thermometer for thermocycler and<br>Twincubator validation                       | 1    | Greisinger electronic     | GTH1170      | 01/DMB/R/FLT/00002     | 29-Nov-13                       | Out of Warranty                   |
| 154        | Uttar Pradesh            | IMS BHU                          | Electric micro incinerator  | 1    | Himedia                   | LA832        | LA832/311/2306         | 29-Nov-13                       | Under Warranty                    |
| 155        | Uttar Pradesh            | IMS BHU                          | Electric micro incinerator  | 1    | Himedia                   | LA832        | LA832/312/2306         | 29-Nov-13                       | Under Warranty                    |
| 156        | Uttar Pradesh            | IMS BHU                          | Electric micro incinerator  | 1    | Himedia                   | LA832        | LA832/313/2306         | 29-Nov-13                       | Under Warranty                    |
| 157        | Uttar Pradesh            | IMS BHU                          | Electric micro incinerator  | 1    | Himedia                   | LA832        | LA832/314/2306         | 29-Nov-13                       | Under Warranty                    |
| 158        | Uttar Pradesh            | IMS BHU                          | Electric micro incinerator  | 1    | Himedia                   | LA832        | LA832/315/2306         | 29-Nov-13                       | Under Warranty                    |
| 159        | Uttar Pradesh            | IMS BHU                          | Electric micro incinerator  | 1    | Himedia                   | LA832        | LA832/316/2306         | 29-Nov-13                       | Under Warranty                    |
| 160        | Uttar Pradesh            | IMS BHU                          | Electric micro incinerator  | 1    | Himedia                   | LA832        | LA832/317/2306         | 29-Nov-13                       | Under Warranty                    |
| 161        | Uttar Pradesh            | IMS BHU                          | Bacteriological Incubator   | 1    | Memmert                   | INE700       | E713-0033              | 10-Dec-14                       | Under Warranty                    |
| 162        | Uttar Pradesh            | IMS BHU                          | Bacteriological Incubator   | 1    | Memmert                   | INE700       | E713-0028              | 10-Dec-14                       | Under Warranty                    |
| 163        | Uttar Pradesh            | IMS BHU                          | Binocular Fuorescence Microscope  | 1    | Labomed                   | Lx400eFL     | 131064348              | 03-Jan-14                       | Under Warranty                    |
| 164        | Uttar Pradesh            | IMS BHU                          | Binocular Fuorescence Microscope  | 1    | Labomed                   | Lx400eFL     | 131064360              | 03-Jan-14                       | Under Warranty                    |
| 165        | Uttar Pradesh            | IMS BHU                          | Biosafety cabinet   | 1    | ESCO                      | LA2-4A1      | 81066                  | 18-Feb-14                       | Under Warranty                    |
| 166        | Uttar Pradesh            | IMS BHU                          | Vertical Autoclave  | 1    | Shivam                    | -            | 699429                 | 01-Dec-10                       | Out of Warranty                   |
| 167        | Uttar Pradesh            | IMS BHU                          | Vertical Autoclave  | 1    | Narang Scientific<br>work | NSW-227      | 227-01-09-2009         | 01-Dec-10                       | Out of Warranty                   |
| 168        | Uttar Pradesh            | IMS BHU                          | Deep freezer (-20C)   | 1    | Blue star                 | CHF500       | CHFR50010P04158        | 01-Dec-10                       | Out of Warranty                   |
| 169        | Uttar Pradesh            | IMS BHU                          | Universal Hot-air oven  | 1    | Memmert                   | UFE600       | G614.0052              | 10-Dec-14                       | Under Warranty                    |
| 170        | Uttar Pradesh            | IMS BHU                          | Electronic Analytical Balance   | 1    | Kern                      | -            | NA                     | Unopened                        | Under Warranty                    |
| 171        | Uttar Pradesh            | IMS BHU                          | Bench top pH meter  | 1    | HANNA                     | HI2211       | NA                     | Unopened                        | Under Warranty                    |
| 172        | Uttar Pradesh            | IMS BHU                          | Water bath  | 1    | Memmert                   | WNB20        | 1514.0431              | 10-Dec-14                       | Under Warranty                    |
| 173        | Uttar Pradesh            | IMS BHU                          | Deep freezer 70L/-50C to 85C  | 1    | GFL                       | 6380         | 176017E                | 10-Dec-14                       | Under Warranty                    |
| 174        | Uttar Pradesh            | IMS BHU                          | Electric micro incinerator for loops  | 1    | WLD-Tech GMBH             | Steri Max    | 14F10120               | 10-Dec-14                       | Under Warranty                    |
| 175        | Uttar Pradesh            | IMS BHU                          | Electric micro incinerator for loops  | 1    | WLD-Tech GMBH             | Steri Max    | NA                     | Unopened                        | Under Warranty                    |
| 176        | Uttar Pradesh            | IMS BHU                          | Precision Incubator   | 1    | Memmert                   | INE800       | E814.0026              | 10-Dec-14                       | Under Warranty                    |
| 177        | Uttar Pradesh            | IMS BHU                          | Precision Incubator   | 1    | Memmert                   | INE800       | E814.0032              | 10-Dec-14                       | Under Warranty                    |
| 178        | Uttar Pradesh            | IMS BHU                          | Incubator   | 1    | NSW India                 | NSW151       | 01/DMB/R/INC/00001     | 01-Jul-09                       | Out of Warranty                   |
| 179        | Uttar Pradesh            | IMS BHU                          | Incubator   | 1    | NSW India                 | NSW151       | 01/DMB/R/INC/00002     | 01-Jul-09                       | Out of Warranty                   |
| 180        | Uttar Pradesh            | IMS BHU                          | Incubator   | 1    | NSW India                 | NSW151       | 01/DMB/R/INC/00003     | 01-Jul-09                       | Out of Warranty                   |
| 181        | Uttar Pradesh            | IMS BHU                          | Inspissator   | 1    | WBCON's                   | INSPI 100S   | 01/DMB/R/INS/00001     | 01-Jul-10                       | Out of Warranty                   |
| 182        | Uttar Pradesh            | IMS BHU                          | Inspissator   | 1    | SI Equipment              | -            | 01/DMB/R/INS/00002     | 01-Jul-10                       | Out of Warranty                   |
| 183        | Uttar Pradesh            | IMS BHU                          | Universal Oven 32 Liters  | 1    | Memmert                   | UNB200       | C214.0186              | 10-Dec-14                       | Under Warranty                    |
| 184        | Uttar Pradesh            | IMS BHU                          | Water Distillation  | 1    |                           | DZ-5         | MD/2P16202             | 01-Aug-14                       | Out of Warranty                   |
| 185        | Uttar Pradesh            | IMS BHU                          | Light Microscope  | 1    | Magnus                    | MLX          | 01/DMB/R/M/00001       | 30-Jun-08                       | Out of Warranty                   |
| 186        | Uttar Pradesh            | IMS BHU                          | Fluorescent Microscope  | 1    | ZEISS                     | Primostar    | 01/DMB/R/FLM/00001     | 04-Jul-12                       | Out of Warranty                   |
| 187        | Uttar Pradesh            | IMS BHU                          | 1-chanel pipette, variable from 200 -1000 ul  | 1    | GILSON                    | P100         | KC23658                | 10-Dec-14                       | Under Warranty                    |
| 188        | Uttar Pradesh            | IMS BHU                          | 1-chanel pipette, variable from 200 -1000 ul  | 1    | GILSON                    | P100         | KC23669                | 10-Dec-14<br>10-Dec-14          | Under Warranty                    |
| 188        |                          | IMS BHU                          |   | 1    | GILSON                    | P100<br>P100 | KC23699                |                                 |                                   |
|            | Uttar Pradesh            |                                  | 1-chanel pipette, variable from 200 -1000 ul  | 1    |                           | P100<br>P200 |                        | 10-Dec-14                       | Under Warranty                    |
| 190        | Uttar Pradesh            | IMS BHU                          | 1-chanel pipette, variable from 20 -200 ul  |      | GILSON                    | P200<br>P200 | KC31026                | 10-Dec-14                       | Under Warranty                    |
| 191        | Uttar Pradesh            | IMS BHU<br>IMS BHU               | 1-chanel pipette, variable from 20 -200 ul  | 1    | GILSON                    |              | KC31029                |                                 | Under Warranty<br>Under Warranty  |
| 192        | Uttar Pradesh            |                                  | 1-chanel pipette, variable from 20 -200 ul  | 1    | GILSON                    | P200         | KC31027                | 10-Dec-14                       |                                   |
| 193<br>194 | Uttar Pradesh<br>Haryana | IMS BHU<br>PGIMER,Cha<br>ndigarh | 1-chanel pipette, variable from 20 -200 ul<br>Thermocycler, 96 positions for 0.2 ml tubes | 1    | GILSON<br>Appl. Biosystem | P200<br>2720 | KC31028<br>27259091807 | 16-Feb-15<br>01-Jan-13          | Under Warranty<br>out of warranty |
| 195        | Haryana                  | PGIMER,Cha<br>ndigarh            | Microliter Centrifuge   | 1    | Hettich                   | MIKRO200     | 0004115-03-00          | 01-Jan-13                       | out of warranty                   |
| 196        | Haryana                  | PGIMER,Cha                       | Flexible thermometer for thermocycler and   | 1    | greisinger                | GTH1170      | 110040                 | 01-Jan-13                       | out of warranty                   |
|            | - <u> </u>               | ,                                |   |      | <u> </u>                  |              |                        |                                 |                                   |

| S. No | State   | Site                  | Equipment Name  | Qty. | Make     | Model      | Serial No.       | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------|-----------------------|---|------|----------|------------|------------------|---------------------------------|--------------------|
|       |         | ndigarh               | Twincubator validation                                      |      |          |            |                  |                                 |                    |
| 197   | Haryana | PGIMER,Cha<br>ndigarh | pH meter  | 1    | HANNA    | H12211     | 8588150          | 01-Jan-13                       | out of warranty    |
| 198   | Haryana | PGIMER,Cha<br>ndigarh | pH meter  | 1    | HANNA    | H12211     | 8587839          | 01-Jan-13                       | out of warranty    |
| 199   | Haryana | PGIMER,Cha<br>ndigarh | Floor standing refrigerator                                 | 1    | LIEBHERR | FKV-160    | 0                | 01-Jan-13                       | out of warranty    |
| 200   | Haryana | PGIMER,Cha<br>ndigarh | Floor standing refrigerator                                 | 1    | LIEBHERR | FKV-160    | 0                | 01-Jan-13                       | out of warranty    |
| 201   | Haryana | PGIMER,Cha<br>ndigarh | Floor standing refrigerator                                 | 1    | LIEBHERR | FKV-160    | 0                | 01-Jan-13                       | out of warranty    |
| 202   | Haryana | PGIMER,Cha<br>ndigarh | Refrigerated centrifuge                                     | 1    | Hettich  | Rotina380R | 000/3390/00      | 01-Jan-13                       | out of warranty    |
| 203   | Haryana | PGIMER,Cha<br>ndigarh | Refrigerated centrifuge                                     | 1    | Hettich  | Rotina380R | 000/1307/00      | 13-Jan-13                       | out of warranty    |
| 204   | Haryana | PGIMER,Cha<br>ndigarh | Universal oven  | 1    | Memmart  | UNB-200    | DIN-12880-KI     | 01-Jan-13                       | out of warranty    |
| 205   | Haryana | PGIMER,Cha<br>ndigarh | Freezer   | 1    | LIEBHERR | Premium    | 81.787.551.8     | 01-Jan-13                       | out of warranty    |
| 206   | Haryana | PGIMER,Cha<br>ndigarh | Freezer   | 1    | LIEBHERR | Premium    | 81.787.528.0     | 01-Jan-13                       | out of warranty    |
| 207   | Haryana | PGIMER,Cha<br>ndigarh | Freezer   | 1    | LIEBHERR | Premium    | 81.840.085.6     | 01-Jan-13                       | out of warranty    |
| 208   | Haryana | PGIMER,Cha<br>ndigarh | Densitometer  | 1    | Biosan   | DEN-1B     | 050102-1206-0193 | 10-Jan-13                       | out of warranty    |
| 209   | Haryana | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | GILSON   | Pippetmen  | GN25242          | 01-Jan-13                       | out of warranty    |
| 210   | Haryana | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | GILSON   | Pippetmen  | HD28771          | 06-Jan-13                       | out of warranty    |
| 211   | Haryana | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | GILSON   | Pippetmen  | HD28772          | 08-Jan-13                       | out of warranty    |
| 212   | Haryana | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | GILSON   | Pippetmen  | HD28773          | 08-Jan-13                       | out of warranty    |
| 213   | Haryana | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | GILSON   | Pippetmen  | HD28786          | 08-Jan-13                       | out of warranty    |
| 214   | Haryana | PGIMER,Cha<br>ndigarh | 1-chanel pipette, variable from 20 -200 ul                  | 1    | GILSON   | Pippetmen  | HG23139          | 01-Jan-13                       | out of warranty    |
| 215   | Haryana | PGIMER,Cha<br>ndigarh | 1-chanel pipette, variable from 20 -200 ul                  | 1    | GILSON   | Pippetmen  | HG23173          | 01-Jan-13                       | out of warranty    |
| 216   | Haryana | PGIMER,Cha<br>ndigarh | 1-chanel pipette, variable from 20 -200 ul                  | 1    | GILSON   | Pippetmen  | HG23180          | 01-Jan-13                       | out of warranty    |
| 217   | Haryana | PGIMER,Cha<br>ndigarh | 1-chanel pipette, variable from 20 -200 ul                  | 1    | GILSON   | Pippetmen  | HG23172          | 07-Jul-13                       | out of warranty    |
| 218   | Haryana | PGIMER,Cha<br>ndigarh | 1-chanel pipette, variable from 20 -200 ul                  | 1    | GILSON   | Pippetmen  | HG23203          | 10-Jan-13                       | out of warranty    |
| 219   | Haryana | PGIMER,Cha<br>ndigarh | 1-chanel pipette, variable from 20 -200 ul                  | 1    | GILSON   | Pippetmen  | HG23201          | 02-Jan-13                       | out of warranty    |
| 220   | Haryana | PGIMER,Cha<br>ndigarh | 1-chanel pipette, variable from 20 -200 ul                  | 1    | GILSON   | Pippetmen  | HG23204          | 02-Jan-13                       | out of warranty    |
| 221   | Haryana | PGIMER,Cha<br>ndigarh | 1-chanel pipette, variable from 20 -200 ul                  | 1    | GILSON   | Pippetmen  | HG23133          | 02-Jan-13                       | out of warranty    |

| S. No | State         | Site                  | Equipment Name  | Qty. | Make                  | Model         | Serial No.                             | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------|-----------------------|---|------|-----------------------|---------------|--|---------------------------------|--------------------|
| 222   | Haryana       | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | GILSON                | Pippetmen     | HD20881                                | 01-Jan-13                       | out of warranty    |
| 223   | Haryana       | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | GILSON                | Pippetmen     | HD20870                                | 01-Jan-13                       | out of warranty    |
| 224   | Haryana       | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | GILSON                | Pippetmen     | HD20887                                | 01-Jan-13                       | out of warranty    |
| 225   | Haryana       | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | GILSON                | Pippetmen     | HD20862                                | 01-Jan-13                       | out of warranty    |
| 226   | Haryana       | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | GILSON                | Pippetmen     | HD20867                                | 01-Jan-13                       | out of warranty    |
| 227   | Haryana       | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | GILSON                | Pippetmen     | HD20871                                | 01-Jan-13                       | out of warranty    |
| 228   | Haryana       | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | GILSON                | Pippetmen     | HD20863                                | 01-Jan-13                       | out of warranty    |
| 229   | Haryana       | PGIMER,Cha<br>ndigarh | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | GILSON                | Pippetmen     | HD20906                                | 01-Jan-13                       | out of warranty    |
| 230   | Haryana       | PGIMER,Cha<br>ndigarh | Analytical Balance  | 1    | KERN                  | abt 220-5DM   | WB12E0053                              | 10-Jan-13                       | out of warranty    |
| 231   | Haryana       | PGIMER,Cha<br>ndigarh | Analytical Balance  | 1    | KERN                  | abt 220-5DM   | FIND/UNOPS/WB/kern/1                   | 10-Jan-13                       | out of warranty    |
| 232   | Haryana       | PGIMER,Cha<br>ndigarh | Electric Micro incinerator  | 1    | HiMedia               | LA832         | FIND/UNOPS/Microincine rator/Himedia/1 | 10-Jan-13                       | under warranty     |
| 233   | Haryana       | PGIMER,Cha<br>ndigarh | Electric Micro incinerator  | 1    | HiMedia               | LA832         | LA 832/250/2306                        | 10-Jan-13                       | out of warranty    |
| 234   | Haryana       | PGIMER,Cha<br>ndigarh | Fluorescence microscope   | 1    | LaboMed               | Lx 400        | 130660808                              | 10-Jan-13                       | under warranty     |
| 235   | Uttar Pradesh | IRL Agra              | Thermocycler, 96 pos. for 0.2ml tubes                               | 1    | Applied Biosystems    | 2720          | 1000000051                             | 15-Mar-13                       | Out of Warranty    |
| 236   | Uttar Pradesh | IRL Agra              | Flexible thermometer for thermocycler and Twincubator validation    | 1    | Greisinger electronic | GTH 1170      | UP/AGR/FT/01                           | 15-Mar-13                       | Out of Warranty    |
| 237   | Uttar Pradesh | IRL Agra              | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger electronic | GTH 1170      | UP/AGR/FT/02                           | 15-Mar-13                       | Out of Warranty    |
| 238   | Uttar Pradesh | IRL Agra              | Microlitre Centrifuge   | 1    | Hettich               | MIKRO 200     | 0004030-03-00                          | 15-Mar-13                       | Out of Warranty    |
| 239   | Uttar Pradesh | IRL Agra              | Microlitre Centrifuge   | 1    | Hettich               | MIKRO 200     | 0004022-03-00                          | 15-Mar-13                       | Out of Warranty    |
| 240   | Uttar Pradesh | IRL Agra              | Refrigerated Centrifuge   | 1    | Hettich               | ROTINA 380R   | 0001275-01-00                          | 15-Mar-13                       | Out of Warranty    |
| 241   | Uttar Pradesh | IRL Agra              | Refrigerated Centrifuge   | 1    | Hettich               | ROTINA 380R   | 0001276-01-00                          | 15-Mar-13                       | Out of Warranty    |
| 242   | Uttar Pradesh | IRL Agra              | Refrigerated Centrifuge   | 1    | Hettich               | ROTINA 380R   | NA                                     | Unopened                        | Under Warranty     |
| 243   | Uttar Pradesh | IRL Agra              | pH Meter  | 1    | Hanna Instruments     | HI 2211-02    | 08588000                               | 22-Mar-14                       | Out of Warranty    |
| 244   | Uttar Pradesh | IRL Agra              | pH Meter  | 1    | Hanna Instruments     | HI 2211-02    | 08588145                               | 18-Mar-13                       | Out of Warranty    |
| 245   | Uttar Pradesh | IRL Agra              | Portable pH meter   | 1    | Hanna Instruments     | HI 8010       | 08198171                               | 15-May-13                       | Out of Warranty    |
| 246   | Uttar Pradesh | IRL Agra              | Universal Oven  | 1    | Memmert               | UNB200        | C212.0767                              | 15-Mar-13                       | Out of Warranty    |
| 247   | Uttar Pradesh | IRL Agra              | Universal Oven  | 1    | MMM Medcentre         | Venticell 222 | C092935                                | 22-Mar-14                       | Out of Warranty    |
| 248   | Uttar Pradesh | IRL Agra              | Water bath  | 1    | Memmert               | WNB-22        | L512.0422                              | 15-Mar-13                       | Out of Warranty    |
| 249   | Uttar Pradesh | IRL Agra              | Water bath  | 1    | Memmert               | WNB-14        | L409.1766                              | 22-Mar-14                       |                    |
| 250   | Uttar Pradesh | IRL Agra              | Electronic micro balance  | 1    | Sartorious            | CPA4235       | 0024807277                             | 15-May-13                       |                    |
| 251   | Uttar Pradesh | IRL Agra              | Electronic Analytical balance                                       | 1    | Kern                  | ABT220-SDM    | WB11E0184                              | 15-Mar-13                       | Out of Warranty    |
| 252   | Uttar Pradesh | IRL Agra              | Vertical Autoclave  | 1    | TOMY                  | ES 315        | 45135077                               | 15-Mar-13                       | Out of Warranty    |
| 253   | Uttar Pradesh | IRL Agra              | Vertical Autoclave  | 1    | TOMY                  | ES 315        | 45135078                               | 15-Mar-13                       |                    |
| 254   | Uttar Pradesh | IRL Agra              | Water Distiller   | 1    | GFL                   | 2004          | 11498909J                              | 18-Mar-13                       | Out of Warranty    |
| 255   | Uttar Pradesh | IRL Agra              | Inspissator   | 1    | Grant                 | 2009/48424    | HR1004005                              | 22-Mar-14                       | Out of Warranty    |
| 256   | Uttar Pradesh | IRL Agra              | Inspissator   | 1    | Grant                 | 2009/48424    | HR0948015                              | 22-Mar-14                       | Out of Warranty    |

| S. No | State         | Site     | Equipment Name                              | Qty. | Make             | Model        | Serial No.         | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------|----------|---|------|------------------|--------------|--------------------|---------------------------------|--------------------|
| 257   | Uttar Pradesh | IRL Agra | Inspissator                                 | 1    | Grant            | IN4          | C111881            | 22-Mar-14                       | Out of Warranty    |
| 258   | Uttar Pradesh | IRL Agra | Inspissator                                 | 1    | Grant            | TBT-T100IN   | SN1335002          | 22-Mar-14                       | Under Warranty     |
| 259   | Uttar Pradesh | IRL Agra | (-70°C) Ultra low temp freezer              | 1    | SANYO            | MDF-U7386S   | 9080091            | 22-Mar-14                       | Out of Warranty    |
| 260   | Uttar Pradesh | IRL Agra | (-70°C) Ultra low temp freezer              | 1    | SANYO            | MDF-U4186S   | 9120173            | 22-Mar-14                       | Out of Warranty    |
| 261   | Uttar Pradesh | IRL Agra | Floor Standing Refrigerator                 | 1    | Liebherr         | FKUv 1610    | 818024915          | 15-Mar-13                       | Out of Warranty    |
| 262   | Uttar Pradesh | IRL Agra | Floor Standing Refrigerator                 | 1    | Liebherr         | FKUv 1610    | 818002906          | 15-Mar-13                       | Out of Warranty    |
| 263   | Uttar Pradesh | IRL Agra | Floor Standing Refrigerator                 | 1    | Liebherr         | FKUv 1610    | 817481085          | 15-Mar-13                       | Out of Warranty    |
| 264   | Uttar Pradesh | IRL Agra | Deep Freezer                                | 1    | Liebherr         | GGU.1500     | 817467898          | 15-Mar-13                       | Out of Warranty    |
| 265   | Uttar Pradesh | IRL Agra | Deep Freezer                                | 1    | Liebherr         | GGU.1500     | 817392565          | 15-Mar-13                       | Out of Warranty    |
| 266   | Uttar Pradesh | IRL Agra | Deep Freezer                                | 1    | Liebherr         | GGU.1500     | 817490360          | 15-Mar-13                       | Out of Warranty    |
| 267   | Uttar Pradesh | IRL Agra | Precision Incubator                         | 1    | MMM Medcentre    | Incucell 404 | C092946            | 22-Mar-14                       | Out of Warranty    |
| 268   | Uttar Pradesh | IRL Agra | Precision Incubator                         | 1    | MMM Medcentre    | Incucell 404 | C092939            | 22-Mar-14                       | Out of Warranty    |
| 269   | Uttar Pradesh | IRL Agra | Cooling incubators (BOD)                    | 1    | MMM Medcentre    | Friocell 222 | B093111            | 22-Mar-14                       | Out of Warranty    |
| 270   | Uttar Pradesh | IRL Agra | Binocular Fluorescent Microscope            | 1    | Labomed          | LX400 eFL    | 120648539          | 23-Jun-12                       | Out of Warranty    |
| 271   | Uttar Pradesh | IRL Agra | Binocular Fluorescent Microscope            | 1    | Labomed          | LX400 eFL    | 130660814          | 03-Dec-13                       | Under Warranty     |
| 272   | Uttar Pradesh | IRL Agra | Binocular Fluorescent Microscope            | 1    | Carrier          | 42KGL-024P   | 500183649091007216 | 24-Apr-13                       | Out of Warranty    |
| 273   | Uttar Pradesh | IRL Agra | Binocular Microscope                        | 1    | Labomed          | Vision 2000  | 0401               | 26-Aug-05                       | Out of Warranty    |
| 274   | Uttar Pradesh | IRL Agra | Binocular Microscope                        | 1    | Labomed          | Vision 2000  | 0512               | 26-Aug-05                       | Out of Warranty    |
| 275   | Uttar Pradesh | IRL Agra | Binocular Microscope                        | 1    | Laborned         | Vision 2000  | 0596               | 26-Aug-05                       | Out of Warranty    |
| 276   | Uttar Pradesh | IRL Agra | Binocular Microscope                        | 1    | Laborned         | Vision 2000  | 0626               | 26-Aug-05                       | Out of Warranty    |
| 277   | Uttar Pradesh | IRL Agra | Binocular Microscope                        | 1    | Laborned         | Vision 2000  | 0771               | 26-Aug-05                       | Out of Warranty    |
| 278   | Uttar Pradesh | IRL Agra | Binocular Microscope                        | 1    | Nikon            | YS2-H        | E1102871           | 04-Jan-00                       | Out of Warranty    |
| 279   | Uttar Pradesh | IRL Agra | Binocular Microscope                        | 1    | Olympus          | ECBI-1       | 233148             | 04-Jan-00                       | Out of Warranty    |
| 280   | Uttar Pradesh | IRL Agra | Binocular Microscope                        | 1    | Olympus          | BH-2         | UP/AGR/BM/03       | 04-Jan-00                       | Out of Warranty    |
| 281   | Uttar Pradesh | IRL Agra | BACTERIOLOGICAL INCUBATOR                   | 1    | Memmert          | INE-700      | E713-0039          | 22-Mar-14                       | Under Warranty     |
| 282   | Uttar Pradesh | IRL Agra | DENSITOMETER                                | 1    | Biosan           | DEN-1        | 050102-1204-0105   | 22-Mar-14                       | Out of Warranty    |
| 283   | Uttar Pradesh | IRL Agra | Electric Micro Incinerator                  | 1    | Hi-Media         | LA/832       | LA832/240          | 20-Sep-13                       | Under Warranty     |
| 284   | Uttar Pradesh | IRL Agra | Electric Micro Incinerator                  | 1    | Hi-Media         | LA/832       | LA832/241          | 20-Sep-13                       | Under Warranty     |
| 285   | Uttar Pradesh | IRL Agra | Electric Micro Incinerator                  | 1    | Hi-Media         | LA/832       | LA832/242          | 20-Sep-13                       | Under Warranty     |
| 286   | Uttar Pradesh | IRL Agra | Electric Micro Incinerator                  | 1    | Hi-Media         | LA/832       | LA832/243          | 20-Sep-13                       | Under Warranty     |
| 287   | Uttar Pradesh | IRL Agra | Electric Micro Incinerator                  | 1    | Hi-Media         | LA/832       | LA832/244          | 20-Sep-13                       | Under Warranty     |
| 288   | Uttar Pradesh | IRL Agra | Electric Micro Incinerator                  | 1    | Hi-Media         | LA/832       | LA832/245          | 20-Sep-13                       | Under Warranty     |
| 289   | Uttar Pradesh | IRL Agra | WALK-IN-INCUBATOR                           | 1    | Khanna Engineers | -            | UP/AGR/WIC/01      | 01-Mar-06                       | Out of Warranty    |
| 290   | Uttar Pradesh | IRL Agra | WALK-IN-COLD ROOM                           | 1    | Khanna Engineers | -            | UP/AGR/WII/02      | 01-Mar-06                       | Out of Warranty    |
| 291   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 20 -200 ul  | 1    | Gilson           | P200N        | EN98556            | 18-Mar-13                       | Out of Warranty    |
| 292   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 20 -200 ul  | 1    | Gilson           | P200N        | EN98557            | 18-Mar-13                       | Out of Warranty    |
| 293   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 20 -200 ul  | 1    | Gilson           | P200N        | EN98551            | 18-Mar-13                       | Out of Warranty    |
| 294   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 20 -200 ul  | 1    | Gilson           | P200N        | EN98550            | 18-Mar-13                       | Out of Warranty    |
| 295   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 100-1000 ul | 1    | Gilson           | P1000        | HB25811            | 18-Mar-13                       | Out of Warranty    |
| 296   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 100-1000 ul | 1    | Gilson           | P1000        | HB25814            | 18-Mar-13                       | Out of Warranty    |
| 297   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 100-1000 ul | 1    | Gilson           | P1000        | HB25813            | 18-Mar-13                       | Out of Warranty    |
| 298   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 1-10 ul     | 1    | Gilson           | P10          | HA29201            | 18-Mar-13                       | Out of Warranty    |
|       |               | IRL Agra | 1-chanel pipette, variable from 1-10 ul     | 1    | Gilson           | P10          | HB28098            |                                 | Out of Warranty    |
| 300   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 1-10 ul     | 1    | Gilson           | P10          | HB28100            | 18-Mar-13                       | Out of Warranty    |
| 301   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 1-10 ul     | 1    | Gilson           | P10          | HA29203            | 18-Mar-13                       |                    |
| 302   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 20 -200 ul  | 1    | Gilson           | P200N        | EN98555            | 18-Mar-13                       |                    |
| 302   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 20 -200 ul  | 1    | Gilson           | P200N        | EN98549            | 18-Mar-13                       |                    |
| 303   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 20 -200 ul  | 1    | Gilson           | P200N        | EN98553            | 18-Mar-13                       | Out of Warranty    |
| 304   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 20 -200 ul  | 1    | Gilson           | P200N        | EN98540            | 18-Mar-13                       | Out of Warranty    |
| 305   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 100-1000 ul | 1    | Gilson           | P1000        | HB25805            | 18-Mar-13                       |                    |
| 300   |               | INL Ayla |   |      | 013011           | 1 1000       | 102000             | 10-11/101-13                    | Out of Wandlity    |

| S. No | State         | Site     | Equipment Name  | Qty. | Make                 | Model               | Serial No.                          | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------|----------|---|------|----------------------|---------------------|-------------------------------------|---------------------------------|--------------------|
| 307   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 100-1000 ul                         | 1    | Gilson               | P1000               | HB25807                             | 18-Mar-13                       | Out of Warranty    |
| 308   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 100-1000 ul                         | 1    | Gilson               | P1000               | HB25817                             | 18-Mar-13                       | Out of Warranty    |
| 309   | Uttar Pradesh | IRL Agra | Hand Dispenser Pipette, 5 Dosage Step                               | 1    | Eppendorf            | MULTIPETTE® PLUS    | 425539A                             | 18-Mar-13                       | Out of Warranty    |
| 310   | Uttar Pradesh | IRL Agra | 1-chanel pipette, variable from 2-20 ul                             | 1    | Gilson               | P20N                | EK95432                             | 18-Mar-13                       | Out of Warranty    |
| 311   | Uttar Pradesh | IRL Agra | Water Distiller   | 1    | Borosil              | 33202/336232/337000 | UP/AGR/WDU/01                       | 25-Mar-15                       | Under Warranty     |
| 312   | Uttarakhand   | Dehradun | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystem    | 2720 Thermal Cycler | 1000000052                          | 1-May-12                        | Out of warranty    |
| 313   | Uttarakhand   | Dehradun | Microliter Centrifuge   | 1    | Hettich Zentrifugen  | MIKRO200            | 0003700-03-00                       | 1-May-12                        | Out of warranty    |
| 314   | Uttarakhand   | Dehradun | Microliter Centrifuge   | 1    | Hettich Zentrifugen  | MIKRO200            | 0004572-12                          | not installed                   | Out of warranty    |
| 315   | Uttarakhand   | Dehradun | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger electronic | D-93128             | TTM/Dehradun/thermome ter/D-93128/1 | 1-May-12                        | Out of warranty    |
| 316   | Uttarakhand   | Dehradun | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger electronic | D-93128             | TTM/Dehradun/thermome ter/D-93128/2 | 1-May-12                        | Out of warranty    |
| 317   | Uttarakhand   | Dehradun | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger electronic | D-93128             | TTM/Dehradun/thermome ter/D-93128/3 | 1-May-12                        | Out of warranty    |
| 318   | Uttarakhand   | Dehradun | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger electronic | D-93128             | TTM/Dehradun/thermome ter/D-93128/4 | 1-May-12                        | Out of warranty    |
| 319   | Uttarakhand   | Dehradun | pH meter  | 1    | HANNA Instruments    | H12211p4/ORP Meter  | 8487567                             | 1-May-12                        | Out of warranty    |
| 320   | Uttarakhand   | Dehradun | pH meter  | 1    | HANNA Instruments    | H12211p4/ORP Meter  | 8487502                             | 1-May-12                        | Out of warranty    |
| 321   | Uttarakhand   | Dehradun | pH meter  | 1    | HANNA Instruments    | H12211p4/ORP Meter  | 8406304                             | 1-May-12                        | Out of warranty    |
| 322   | Uttarakhand   | Dehradun | pH meter  | 1    | HANNA Instruments    | H12211p4/ORP Meter  | 8487562                             | 1-May-12                        | Out of warranty    |
| 323   | Uttarakhand   | Dehradun | pH meter  | 1    | HANNA Instruments    | H12211p4/ORP Meter  | 8487571                             | 1-May-12                        | Out of warranty    |
| 324   | Uttarakhand   | Dehradun | Electric Micro incinerator  | 1    | HiMedia              | LA832               | LA832/109/2306                      | 1-May-12                        | Out of warranty    |
| 325   | Uttarakhand   | Dehradun | Electric Micro incinerator  | 1    | HiMedia              | LA832               | LA832/108/2306                      | 1-May-12                        | Out of warranty    |
| 326   | Uttarakhand   | Dehradun | Floor standing refrigerator   | 1    | LIEBHERR             | Vaust FKUv1610      | 81.438.120.3                        | 1-May-12                        | Out of warranty    |
| 327   | Uttarakhand   | Dehradun | Floor standing refrigerator   | 1    | LIEBHERR             | Vaust FKUv1610      | 81.440.325.7                        | 1-May-12                        | Out of warranty    |
| 328   | Uttarakhand   | Dehradun | Refrigerated centrifuge   | 1    | Hettich Zentrifugan  | ROTINA-380 R        | 0000995-01-00                       | 1-May-12                        | Out of warranty    |
| 329   | Uttarakhand   | Dehradun | Refrigerated centrifuge   | 1    | Hettich Zentrifugan  | ROTINA-380 R        | 0001966-03                          | not installed                   | Out of warranty    |
| 330   | Uttarakhand   | Dehradun | Universal oven  | 1    | MEMMERT D06836       | UNB200              | C211.0912                           | 1-May-12                        | Out of warranty    |
| 331   | Uttarakhand   | Dehradun | Freezer   | 1    | LIEBHERR             | Premium GGU 1500    | 81.420.657.5                        | 1-May-12                        | Out of warranty    |
| 332   | Uttarakhand   | Dehradun | Freezer   | 1    | LIEBHERR             | Premium GGU 1500    | 81.420.619.3                        | 1-May-12                        | Out of warranty    |
| 333   | Uttarakhand   | Dehradun | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON               | P10                 | GE29512                             | 1-May-12                        | Out of warranty    |
| 334   | Uttarakhand   | Dehradun | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON               | P10                 | GE29308                             | 1-May-12                        | Out of warranty    |
| 335   | Uttarakhand   | Dehradun | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON               | P10                 | GC63378                             | 1-May-12                        | Out of warranty    |
| 336   | Uttarakhand   | Dehradun | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON               | P10                 | GC63383                             | 1-May-12                        | Out of warranty    |
| 337   | Uttarakhand   | Dehradun | 1-chanel pipette, variable from 20 -200 ul -<br>Gilson / Hain       | 1    | GILSON               | P200                | HL24313                             | 1-Jul-14                        | Out of warranty    |
| 338   | Uttarakhand   | Dehradun | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON               | P20                 | GC67772                             | 1-May-12                        | Out of warranty    |
| 339   | Uttarakhand   | Dehradun | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON               | P20                 | GC67745                             | 1-May-12                        | Out of warranty    |
| 340   | Uttarakhand   | Dehradun | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON               | P20                 | GC67746                             | 1-May-12                        | Out of warranty    |
| 341   | Uttarakhand   | Dehradun | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON               | P20                 | GC67773                             | 1-May-12                        | Out of warranty    |
| 342   | Uttarakhand   | Dehradun | 1-chanel pipette, variable from 50 -200 ul                          | 1    | GILSON               | P200                | GC60697                             | 1-May-12                        | Out of warranty    |
| 343   | Uttarakhand   | Dehradun | 1-chanel pipette, variable from 50 -200 ul                          | 1    | GILSON               | P200                | GD29224                             | 1-May-12                        | Out of warranty    |
| 344   | Uttarakhand   | Dehradun | 1-chanel pipette, variable from 50 -200 ul                          | 1    | GILSON               | P200                | GC60683                             | 1-May-12                        | Out of warranty    |

| S. No | State               | Site              | Equipment Name   | Qty. | Make                 | Model               | Serial No.   | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------------|-------------------|--|------|----------------------|---------------------|--|---------------------------------|--------------------|
| 345   | Uttarakhand         | Dehradun          | 1-chanel pipette, variable from 50 -200 ul                       | 1    | GILSON               | P200                | GC57325  | 1-May-12                        | Out of warranty    |
| 346   | Uttarakhand         | Dehradun          | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain  | 1    | GILSON               | P1000               | GD20564  | 1-May-12                        | Out of warranty    |
| 347   | Uttarakhand         | Dehradun          | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain  | 1    | GILSON               | P1000               | GE20709  | 1-May-12                        | Out of warranty    |
| 348   | Uttarakhand         | Dehradun          | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain  | 1    | GILSON               | P1000               | GD20565  | 1-May-12                        | Out of warranty    |
| 349   | Uttarakhand         | Dehradun          | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain  | 1    | GILSON               | P1000               | GE20708  | 1-May-12                        | Out of warranty    |
| 350   | Uttarakhand         | Dehradun          | Auto clave(vertical)   | 1    | yorco                | YSI-402             | 641743   | 12-Aug-06                       | Out of warranty    |
| 351   | Uttarakhand         | Dehradun          | Fluorescent microscope   | 1    | yorco                | RFM-1               | CTD/Dehradun/Fluroscent<br>Microscope/yorco/1            | 22-Sep-06                       | Out of warranty    |
| 352   | Uttarakhand         | Dehradun          | Electronic Balance   | 1    | SHIMADZU             | UX Series           | CTd/Dehradun/WB/SHIM<br>ADZU/1                           | 1-Feb-10                        | Out of warranty    |
| 353   | Uttarakhand         | Dehradun          | Inspissators   | 1    | yorco                | YSI-524             | 06L0141  | 3-Jan-07                        | Out of warranty    |
| 354   | Uttarakhand         | Dehradun          | Auto Calve (Horizontal)  | 1    | yorco                | YSU405              | 6J1130   | 28-Apr-06                       | Out of warranty    |
| 355   | Uttarakhand         | Dehradun          | Hot air Oven   | 1    | yorco                | YSI-431/431D        | 06J3985  | 7-Oct-06                        | Out of warranty    |
| 356   | Uttarakhand         | Dehradun          | Distilled water plant  | 1    | yorco                | 6G-412              | YSU-410  | 25-Jul-06                       | Out of warranty    |
| 357   | Uttarakhand         | Dehradun          | Analytical Balance   | 1    | shimadzu             | UW220H              | D447110127   | 1-Feb-10                        | Out of warranty    |
| 358   | Uttarakhand         | Dehradun          | Water bath   | 1    | yorco                | YSI-413             | 06H3881  | 4-Aug-06                        | Out of warranty    |
| 359   | Uttarakhand         | Dehradun          | Deep Freezer   | 1    | yorco                | YSI-273-DW-HI       | CTD/Dehradun/DF/yorco/<br>01                             | 4-Aug-06                        | Out of warranty    |
| 360   | Uttarakhand         | Dehradun          | Incubators   | 1    | yorco                | YSI-438D            | 0613095  | 22-Sep-06                       | Out of warranty    |
| 361   | Uttarakhand         | Dehradun          | Incubators   | 1    | yorco                | YSI-438D            | 06l3101  | 22-Sep-06                       | Out of warranty    |
| 362   | Uttarakhand         | Dehradun          | Incubators   | 1    | yorco                | YSI-438D            | 06l3185  | 22-Sep-06                       | Out of warranty    |
| 363   | Uttarakhand         | Dehradun          | BOD incubator  | 1    | yorco                | YSI-440             | 0610211  | 5-Sep-06                        | Out of warranty    |
| 364   | Uttarakhand         | Dehradun          | Incubator  | 1    | Memmmert             | INE700              | E712.0063  | 1-Jan-12                        | Under warranty     |
| 365   | Uttarakhand         | Dehradun          | Incubator  | 1    | Memmmert             | INE700              | E712.0062  | 1-Jan-12                        | Under warranty     |
| 366   | Uttarakhand         | Dehradun          | Fluorescence microscope  | 1    | LaboMed              | Lx 400 eFL          | 120648533  | 1-Sep-13                        | Under warranty     |
| 367   | Uttarakhand         | Dehradun          | Inspissator  | 1    | Grant                | TBT-T100IN          | SM-1318006   | 3-Nov-13                        | Under warranty     |
| 368   | Himachal<br>Pradesh | IRL,<br>Dharampur | Thermocycler, 96 positions for 0.2 ml tubes                      | 1    | Applied Bio system   | 2720 Thermal Cycler | 1000000057   | 1-Feb-13                        | Out of Warranty    |
| 369   | Himachal<br>Pradesh | IRL,Dharampur     | Thermocycler, 96 positions for 0.2 ml tubes                      | 1    | Applied Bio system   | 2720 Thermal Cycler | 1000000087   | 1-Dec-14                        | under warranty     |
| 370   | Himachal<br>Pradesh | IRL,Dharampur     | Microliter Centrifuge  | 1    | Hettich Zentrifugen  | MIKRO 200           | 0004128-03-00  | 1-Feb-13                        | Out of Warranty    |
| 371   | Himachal<br>Pradesh | IRL,Dharampur     | Microliter Centrifuge  | 1    | Hettich Zentrifugen  | MIKRO 200           | 0004102-03-00  | 1-Feb-13                        | Out of Warranty    |
| 372   | Himachal<br>Pradesh | IRL,Dharampur     | Flexible thermometer for thermocycler and Twincubator validation | 1    | Gresinger electronic | GTH1170             | FIND/TTM/DHARAMPUR/<br>Flexible<br>thermometer/GTH1170/1 | 1-Feb-13                        | Out of Warranty    |
| 373   | Himachal<br>Pradesh | IRL,Dharampur     | Flexible thermometer for thermocycler and Twincubator validation | 1    | Gresinger electronic | GTH1170             | FIND/TTM/DHARAMPUR/<br>Flexible<br>thermometer/GTH1170/2 | 1-Feb-13                        | Out of Warranty    |
| 374   | Himachal<br>Pradesh | IRL,Dharampur     | pH meter   | 1    | -                    | -                   | CTD/dharampur/PH<br>meter/01                             | 1-Feb-13                        | Out of Warranty    |
| 375   | Himachal<br>Pradesh | IRL,Dharampur     | Freezer (-20)  | 1    | Liebherr             | GGU-1500 Premium    | 81.789.977.4   | 1-Feb-13                        | Out of Warranty    |
| 376   | Himachal<br>Pradesh | IRL,Dharampur     | Freezer (-20)  | 1    | Liebherr             | GGU-1500 Premium    | 81.736.770.9   | 1-Feb-13                        | Out of Warranty    |

| S. No | State               | Site          | Equipment Name  | Qty. | Make                                  | Model                     | Serial No.                                 | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------------|---------------|---|------|---------------------------------------|---------------------------|--|---------------------------------|--------------------|
| 377   | Himachal<br>Pradesh | IRL,Dharampur | Freezer (-20)   | 1    | Liebherr                              | GGU-1500 Premium          | FIND/TTM/Dharampur/Lie<br>bherr/Freezer/01 | 1-Feb-13                        | Out of Warranty    |
| 378   | Himachal<br>Pradesh | IRL,Dharampur | Floor standing refrigerator (2 to 8)                            | 1    | LIBHERR                               | FKUv1610-21P/001<br>Vaust | 81.694.441.3                               | 1-Feb-13                        | Out of Warranty    |
| 379   | Himachal<br>Pradesh | IRL,Dharampur | Floor standing refrigerator (2 to 8)                            | 1    | LIBHERR                               | FKUv1610                  | 81.805.047.1                               | 1-Feb-13                        | Out of Warranty    |
| 380   | Himachal<br>Pradesh | IRL,Dharampur | Floor standing refrigerator (2 to 8)                            | 1    | LIBHERR                               | FKUv1610                  | 81.802.514.1                               | 1-Feb-13                        | Out of Warranty    |
| 381   | Himachal<br>Pradesh | IRL,Dharampur | Refrigerated centrifuge   | 1    | Hettich                               | ROTINA 380 R              | 0001407-01-00                              | 1-Feb-13                        | Out of Warranty    |
| 382   | Himachal<br>Pradesh | IRL,Dharampur | Refrigerated centrifuge   | 1    | Hettich                               | ROTINA 380 R              | 0001357-01-00                              | 1-Feb-13                        | Out of Warranty    |
| 383   | Himachal<br>Pradesh | IRL,Dharampur | Universal oven  | 1    | Memmert                               | UNB-200                   | C212.0928                                  | 1-Feb-13                        | Out of Warranty    |
| 384   | Himachal<br>Pradesh | IRL,Dharampur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON                                | Pipetman P10              | HB28907                                    | 1-Feb-13                        | Out of Warranty    |
| 385   | Himachal<br>Pradesh | IRL,Dharampur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON                                | Pipetman P10              | HB28912                                    | 1-Feb-13                        | Out of Warranty    |
| 386   | Himachal<br>Pradesh | IRL,Dharampur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON                                | Pipetman P10              | HB29586                                    | 1-Feb-13                        | Out of Warranty    |
| 387   | Himachal<br>Pradesh | IRL,Dharampur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON                                | Pipetman P10              | HB29593                                    | 1-Feb-13                        | Out of Warranty    |
| 388   | Himachal<br>Pradesh | IRL,Dharampur | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON                                | Pipetman P20              | FIND/TTM/Dharampur/Pip<br>ette/2-20ul/1    | 1-Feb-13                        | Out of Warranty    |
| 389   | Himachal<br>Pradesh | IRL,Dharampur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                | Pipetman NEO-P200N        | HG23127                                    | 1-Feb-13                        | Out of Warranty    |
| 390   | Himachal<br>Pradesh | IRL,Dharampur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                | Pipetman NEO-P200N        | HG23126                                    | 1-Feb-13                        | Out of Warranty    |
| 391   | Himachal<br>Pradesh | IRL,Dharampur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                | Pipetman NEO-P200N        | HG23148                                    | 1-Feb-13                        | Out of Warranty    |
| 392   | Himachal<br>Pradesh | IRL,Dharampur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                | Pipetman NEO-P200N        | HG23125                                    | 1-Feb-13                        | Out of Warranty    |
| 393   | Himachal<br>Pradesh | IRL,Dharampur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                                | Pipetman P1000            | HD20884                                    | 1-Feb-13                        | Out of Warranty    |
| 394   | Himachal<br>Pradesh | IRL,Dharampur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                                | Pipetman P1000            | HD20890                                    | 1-Feb-13                        | Out of Warranty    |
| 395   | Himachal<br>Pradesh | IRL,Dharampur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                                | Pipetman P1000            | HD20865                                    | 1-Feb-13                        | Out of Warranty    |
| 396   | Himachal<br>Pradesh | IRL,Dharampur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                                | Pipetman P1000            | HD20864                                    | 1-Feb-13                        | Out of Warranty    |
| 397   | Himachal<br>Pradesh | IRL,Dharampur | Electric Micro incinerator                                      | 1    | Hi Loop Electric<br>Strelizer Himedia | LA-832                    | LA832/328                                  | 1-Dec-13                        | Out of Warranty    |
| 398   | Himachal<br>Pradesh | IRL,Dharampur | Electric Micro incinerator                                      | 1    | Himedia                               | LA-832                    | LA832/329                                  | 1-Dec-13                        | Out of Warranty    |
| 399   | Himachal<br>Pradesh | IRL,Dharampur | Electric Micro incinerator                                      | 1    | Himedia                               | LA-832                    | LA832/330                                  | 1-Dec-13                        | Out of Warranty    |
| 400   | Himachal<br>Pradesh | IRL,Dharampur | Incubator (37 Degree)   | 1    | Thermolab                             | T10000400S                | 282-07-10-11                               | 1-Jan-12                        | Out of Warranty    |
| 401   | Himachal<br>Pradesh | IRL,Dharampur | Incubator (37 Degree)   | 1    | Thermolab                             | T10000400S                | 281-07-10-11                               | 1-Jan-12                        | Out of Warranty    |
| 402   | Himachal            | IRL,Dharampur | Incubator (37 Degree)   | 1    | Suswox                                | NA                        | CTD/Dharampur/Incubato                     | 1-Feb-12                        | Out of Warranty    |

| S. No | State               | Site          | Equipment Name                | Qty. | Make                                     | Model       | Serial No.                       | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------------|---------------|-------------------------------|------|--|-------------|----------------------------------|---------------------------------|--------------------|
|       | Pradesh             |               |                               |      |  |             | r/Suswox/01                      |                                 |                    |
| 403   | Himachal<br>Pradesh | IRL,Dharampur | BOD Incubator                 | 1    | Thermolab                                | TP00004009  | 283/08/10-11                     | 1-Feb-12                        | Out of Warranty    |
| 404   | Himachal<br>Pradesh | IRL,Dharampur | Inspissator                   | 1    | Grant Instrument                         | GD100IN     | HR102C005                        | 1-Jan-12                        | Out of Warranty    |
| 405   | Himachal<br>Pradesh | IRL,Dharampur | Inspissator                   | 1    | Grant Instrument                         | GD100IN     | HR1023005                        | 1-Jan-12                        | Out of Warranty    |
| 406   | Himachal<br>Pradesh | IRL,Dharampur | Deep Freezer                  | 1    | Ultra Freeze                             | URCV380-4   | CR/00B/09-101007                 | 1-Jan-12                        | Out of Warranty    |
| 407   | Himachal<br>Pradesh | IRL,Dharampur | Hot Air Oven                  | 1    | ITL Labs Pvt Ltd                         | LE-106      | 9607                             | 1-Jan-12                        | Out of Warranty    |
| 408   | Himachal<br>Pradesh | IRL,Dharampur | Hot Air Oven                  | 1    | ITL Labs Pvt Ltd                         | LE-106      | 9608                             | 1-Jan-12                        | Out of Warranty    |
| 409   | Himachal<br>Pradesh | IRL,Dharampur | Distilled Water Plant 'Sonar' | 1    | ASSOCIATED<br>SCIENTIFIC<br>TECHNOLOGIES | WSW-5       | F0018790709                      | 1-Jan-12                        | Out of Warranty    |
| 410   | Himachal<br>Pradesh | IRL,Dharampur | Fluorescence Microscope       | 1    | Radical Instrument                       | RXLN-3BP    | 30472                            | 1-Feb-12                        | Out of Warranty    |
| 411   | Himachal<br>Pradesh | IRL,Dharampur | LED Microscope                | 1    | Labomed                                  | Lx400       | 131064349                        | 1-Feb-12                        | Under Warranty     |
| 412   | Himachal<br>Pradesh | IRL,Dharampur | Electronic Weighing Machine   | 1    | ESSAE-TAROLA<br>Ltd, Bangalore           | FB200       | FB-20108168                      | 1-Jan-12                        | Out of Warranty    |
| 413   | Himachal<br>Pradesh | IRL,Dharampur | Electronic Weighing Machine   | 1    | Citizen                                  | CY120C      | 3138531                          | 1-Feb-12                        | Out of Warranty    |
| 414   | Himachal<br>Pradesh | IRL,Dharampur | Water Bath                    | 1    | ASSOCIATED<br>SCIENTIFIC<br>TECHNOLOGIES | WSB -3230   | F0018730709                      | 1-Feb-12                        | Out of Warranty    |
| 415   | Himachal<br>Pradesh | IRL,Dharampur | Autoclave Horizontal          | 1    | Surgicoin<br>Mediequipt Pvt Ltd          | Large       | large 02                         | 1-Jan-12                        | Out of Warranty    |
| 416   | Himachal<br>Pradesh | IRL,Dharampur | Autoclave Horizontal          | 1    | Surgicoin<br>Mediequipt Pvt Ltd          | Small       | small 02                         | 1-Jan-12                        | Out of Warranty    |
| 417   | Himachal<br>Pradesh | IRL,Dharampur | Autoclave Vertical            | 1    | Surgicoin<br>Mediequipt Pvt Ltd          | SS703035    | G/09/248                         | 1-Jan-12                        | Out of Warranty    |
| 418   | Himachal<br>Pradesh | IRL,Dharampur | Autoclave Vertical            | 1    | Ramcon                                   | -           | state/dharampur/VA/Ram con/01    | 1-Jan-12                        | Out of Warranty    |
| 419   | Himachal<br>Pradesh | IRL,Dharampur | pH Meter                      | 1    | Loba Chemic                              | PHA-5       | 2009-10/739                      | 1-Jan-12                        | Out of Warranty    |
| 420   | Himachal<br>Pradesh | IRL,Dharampur | pH meter (Digital)            | 1    | -  | -           | state/dharampur/Ph<br>meter/01   | 1-Jan-12                        | Out of Warranty    |
| 421   | Himachal<br>Pradesh | IRL,Dharampur | Double Distillation Plant     | 1    | INFUSIL India Pvt<br>Ltd                 | DISTLION-20 | 00040414013                      | 1-Jan-12                        | Out of Warranty    |
| 422   | Himachal<br>Pradesh | IRL,Dharampur | Walk in Cold Room             | 1    | Frost                                    | -           | state/dharampur/WIC/FR<br>OST/01 | 1-Jul-14                        | Under Warranty     |
| 423   | Haryana             | IRL Karnal    | Hot Air Oven                  | 1    | MMM Medcentre                            | Venticell   | 163198                           | 01-Nov-06                       | Out of Warranty    |
| 424   | Haryana             | IRL Karnal    | Cooling Incubator             | 1    | MMM Medcentre                            | Friocell    | B063099                          | 01-Nov-06                       | Out of Warranty    |
| 425   | Haryana             | IRL Karnal    | Precision Incubator           | 1    | MMM Medcentre                            | Incucell    | B063101                          | 01-Nov-06                       | Out of Warranty    |
| 426   | Haryana             | IRL Karnal    | Precision Incubator           | 1    | MMM Medcentre                            | Incucell    | B063100                          | 01-Nov-06                       | Out of Warranty    |
| 427   | Haryana             | IRL Karnal    | pH meter                      | 1    | MMM Medcentre                            | Genie       | Cheek MITE pH-10                 | 01-Nov-06                       | Out of Warranty    |
| 428   | Haryana             | IRL Karnal    | Refrigerated centrifuge       | 1    | Thermo - Electron<br>Corporation         | Heraeus     | 40613780                         | 01-Nov-06                       | Out of Warranty    |
| 429   | Haryana             | IRL Karnal    | Precision Balance             | 1    | Sartorius                                | TE153S-DS   | 19103176                         | 01-Nov-06                       | Out of Warranty    |

| S. No      | State              | Site                     | Equipment Name   | Qty. | Make                              | Model                                  | Serial No.          | Installatio<br>n Date/<br>Month | Warranty<br>Status                 |
|------------|--------------------|--------------------------|--|------|-----------------------------------|--|---------------------|---------------------------------|------------------------------------|
| 430        | Haryana            | IRL Karnal               | Weighing Balance   | 1    | Sandberg &<br>Schneidewind        | OHAUS                                  | -                   | 01-Nov-06                       | Out of Warranty                    |
| 431        | Haryana            | IRL Karnal               | Deep freezer   | 1    | Sanyo                             | MDF-U7386S                             | 60202025            | 01-Sep-06                       | Out of Warranty                    |
| 432        | Haryana            | IRL Karnal               | Olympus Biological Microscope<br>(Fluorescence)  | 1    | Olympus<br>Corporation            | BX 41 – 32P02                          | -                   | 01-Oct-06                       | Out of Warranty                    |
| 433        | Haryana            | IRL Karnal               | Inspissator  | 1    | Grant Instruments                 | GD100IN                                | HR0642002           | 01-Oct-06                       | Out of Warranty                    |
| 434        | Haryana            | IRL Karnal               | Inspissator  | 1    | Grant Instruments                 | GD100IN                                | HR1008002           | 01-Oct-06                       | Out of Warranty                    |
| 435        | Haryana            | IRL Karnal               | Walk in Cold Room  | 1    | Khanna Engineers                  | NA                                     | -                   | 27-Jun-05                       | Out of Warranty                    |
| 436        | Haryana            | IRL Karnal               | Walk in Incubator Room   | 1    | Khanna Engineers                  | NA                                     | -                   | 27-Jun-05                       | Out of Warranty                    |
| 437        | Haryana            | IRL Karnal               | Horizontal Autoclave   | 1    | Surgicoin Med<br>Equip. Pvt. Ltd. | NA                                     | -                   | 01-Feb-06                       | Out of Warranty                    |
| 438        | Haryana            | IRL Karnal               | Thermocycler, 96 positions for 0.2 ml tubes  | 1    | Applied Biosystem                 | 2720                                   | 4359659             | 29-Jun-12                       | Under Warranty                     |
| 439        | Haryana            | IRL Karnal               | Microliter Centrifuge  | 1    | Hettich                           | MIKRO 200                              | 0003954-03-00       | 13-Aug-12                       | Under Warranty                     |
| 440        | Haryana            | IRL Karnal               | Flexible thermometer for thermocycler and<br>Twincubator validation                      | 1    | Greisinger electronic             | GTH1170                                | -                   | 13-Aug-12                       | Out of Warranty                    |
| 441        | Haryana            | IRL Karnal               | Flexible thermometer for thermocycler and<br>Twincubator validation                      | 1    | Greisinger electronic             | GTH1170                                | -                   | 13-Aug-12                       | Out of Warranty                    |
| 442        | Haryana            | IRL Karnal               | Flexible thermometer for thermocycler and<br>Twincubator validation                      | 1    | Greisinger electronic             | GTH1170                                | -                   | 13-Aug-12                       | Out of Warranty                    |
| 443        | Haryana            | IRL Karnal               | Flexible thermometer for thermocycler and<br>Twincubator validation                      | 1    | Greisinger electronic             | GTH1170                                | -                   | 13-Aug-12                       | Out of Warranty                    |
| 444        | Haryana            | IRL Karnal               | pH meter   | 1    | Hanna Instruments                 | HI 2211                                | 8548660             | 13-Aug-12                       | Out of Warranty                    |
| 445        | Haryana            | IRL Karnal               | pH meter   | 1    | Hanna Instruments                 | HI 2211                                | 8552371             | 13-Aug-12                       | Out of Warranty                    |
| 446        | Haryana            | IRL Karnal               | pH meter   | 1    | Hanna Instruments                 | HI 2211                                | 8552208             | 13-Aug-12                       | Out of Warranty                    |
| 447        | Haryana            | IRL Karnal               | pH meter   | 1    | Hanna Instruments                 | HI 2211                                | 8550360             | 13-Aug-12                       | Out of Warranty                    |
| 448        | Haryana            | IRL Karnal               | pH meter   | 1    | Hanna Instruments                 | HI 2211                                | 8573046             | 13-Aug-12                       | Out of Warranty                    |
| 449        | Haryana            | IRL Karnal               | pH meter   | 1    | Hanna Instruments                 | HI 2211                                | 8584539             | 13-Aug-12                       | Out of Warranty                    |
| 450        | Haryana            | IRL Karnal               | Floor standing Refrigerator  | 1    | Liebherr                          | FKUv1610                               | 81.252.918.7        | 13-Aug-12                       | Out of Warranty                    |
| 451        | Haryana            | IRL Karnal               | Floor standing Refrigerator  | 1    | Liebherr                          | FKUv1610                               | 81.343.537.2        | 13-Aug-12                       | Out of Warranty                    |
| 452        | Haryana            | IRL Karnal               | Refrigerated centrifuge  | 1    | Hettich                           | ROTINA 380R                            | 0001240-01-00       | 13-Aug-12                       | Out of Warranty                    |
| 453        | Haryana            | IRL Karnal               | Refrigerated centrifuge  | 1    | Hettich                           | ROTINA 380R                            | 0001239-01-00       | 13-Aug-12                       | Out of Warranty                    |
| 454        | Haryana            | IRL Karnal               | Universal oven   | 1    | Memmert                           | UNB 200                                | 100800              | 13-Aug-12                       | Out of Warranty                    |
| 455        | Haryana            | IRL Karnal               | Deep freezer   | 1    | Liebherr                          | GGU1500                                | 81.681.031.2        | 13-Aug-12                       | Out of Warranty                    |
| 456        | Haryana            | IRL Karnal               | Deep freezer   | 1    | Liebherr                          | GGU1500                                | 81.681.041.1        | 13-Aug-12                       | Out of Warranty                    |
| 457        | Haryana            | IRL Karnal               | Densitometer   | 1    | Biosan                            | DEN-1                                  | 050102-1205-0200    | Unopened                        | Out of Warranty                    |
| 458        | Haryana            | IRL Karnal               | 1-channel pipette, variable from 1 - 10 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GM22272             | 13-Aug-12                       | Out of Warranty                    |
| 459        | Haryana            | IRL Karnal               | 1-channel pipette, variable from 1 - 10 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GM24243             | 13-Aug-12                       | Out of Warranty                    |
| 460        | Haryana            | IRL Karnal               | 1-channel pipette, variable from 1 - 10 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GM22268             | 13-Aug-12                       | Out of Warranty                    |
| 461        | Haryana            | IRL Karnal               | 1-channel pipette, variable from 1 - 10 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | -                   | 13-Aug-12                       | Out of Warranty                    |
| 462        | Haryana            | IRL Karnal               | 1-channel pipette, variable from 2 - 20 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GM26236             | 13-Aug-12                       | Out of Warranty                    |
| 463<br>464 | Haryana<br>Haryana | IRL Karnal<br>IRL Karnal | 1-channel pipette, variable from 2 - 20 ul<br>1-channel pipette, variable from 2 - 20 ul | 1    | Gilson<br>Gilson                  | PIPETTMAN CLASSIC<br>PIPETTMAN CLASSIC | GM26235<br>GM26237  | 13-Aug-12<br>13-Aug-12          | Out of Warranty<br>Out of Warranty |
| 465        | Haryana            | IRL Karnal               | 1-channel pipette, variable from 2 - 20 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | HA29045             | 13-Aug-12                       | Out of Warranty                    |
| 465        | Haryana            | IRL Karnal               | 1-chanel pipette, variable from 20 -200 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GN20157             | 13-Aug-12                       | Out of Warranty                    |
| 467        | Haryana            | IRL Karnal               | 1-chanel pipette, variable from 20 -200 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GN24529             | 13-Aug-12                       | Out of Warranty                    |
| 467        | Haryana            | IRL Karnal               | 1-chanel pipette, variable from 20 -200 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GN24529<br>GN20153  | 13-Aug-12                       | Out of Warranty                    |
| 469        | Haryana            | IRL Karnal               | 1-chanel pipette, variable from 20 -200 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GN20133<br>GN20146  | 13-Aug-12                       | Out of Warranty                    |
| 409        | Haryana            | IRL Karnal               | 1-channel pipette, variable from 100 - 1000 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GM24797             | 13-Aug-12                       | Out of Warranty                    |
| 470        | Haryana            | IRL Karnal               | 1-channel pipette, variable from 100 - 1000 ul   | 1    | Gilson                            | PIPETTMAN CLASSIC                      | GM24797<br>GM 24795 | 13-Aug-12                       | Out of Warranty                    |
| 472        | Haryana            | IRL Karnal               | 1-channel pipette, variable from 100 - 1000 ul   | 4    | Gilson                            | PIPETTMAN CLASSIC                      | GM24800             | 13-Aug-12                       | Out of Warranty                    |

| S. No | State         | Site        | Equipment Name   | Qty. | Make                 | Model               | Serial No.       | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------|-------------|--|------|----------------------|---------------------|------------------|---------------------------------|--------------------|
| 473   | Haryana       | IRL Karnal  | 1-channel pipette, variable from 100 - 1000 ul                   | 1    | Gilson               | PIPETTMAN CLASSIC   | GM 24794         | 13-Aug-12                       | Out of Warranty    |
| 474   | Haryana       | IRL Karnal  | Electronic Analytical Balance                                    | 1    | Kern                 | YKB-01N             | YB120764         | Unopened                        | Out of Warranty    |
| 475   | Haryana       | IRL Karnal  | Fluorescence Microscope  | 1    | Labomed              | LABOMED-LX-400EFL   | 120648531        | 08-Aug-13                       | Under Warranty     |
| 476   | Haryana       | IRL Karnal  | Electric Micro Incinerator                                       | 1    | Hi-Media             | LA832               | LA832/073/2306   | 13-Aug-12                       | Under Warranty     |
| 477   | Haryana       | IRL Karnal  | Electric Micro Incinerator                                       | 1    | Hi-Media             | LA832               | LA832/246/2306   | 13-Aug-12                       | Under Warranty     |
| 478   | Haryana       | IRL Karnal  | Electric Micro Incinerator                                       | 1    | Hi-Media             | LA832               | LA832/247/2306   | 13-Aug-12                       | Under Warranty     |
| 479   | Haryana       | IRL Karnal  | Electric Micro Incinerator                                       | 1    | Hi-Media             | LA832               | LA832/074/2306   | 13-Aug-12                       | Under Warranty     |
| 480   | Haryana       | IRL Karnal  | Electric Micro Incinerator                                       | 1    | Hi-Media             | LA832               | LA832/248/2306   | 13-Aug-12                       | Under Warranty     |
| 481   | Haryana       | IRL Karnal  | Electric Micro Incinerator                                       | 1    | Hi-Media             | LA832               | LA832/249/2306   | 13-Aug-12                       | Under Warranty     |
| 482   | Haryana       | IRL Karnal  | Electric Micro Incinerator                                       | 1    | NA                   | RTCB                | 1791729          | 13-Aug-12                       | Under Warranty     |
| 483   | Haryana       | IRL Karnal  | Inspissator  | 1    | Grant                | TBT-T1001N          | 1319005          | 11-Nov-13                       | Under Warranty     |
| 484   | Haryana       | IRL Karnal  | Fluorescent Microscope   | 1    | Labomed              | LX-400eFL           | 130660807        | 22-Oct-13                       | Under Warranty     |
| 485   | Haryana       | IRL Karnal  | Refrigerated centrifuge  | 1    | Eppendorf            | 5810R               | 5811Cl069418     | 12-May-13                       | Under Warranty     |
| 486   | Haryana       | IRL Karnal  | Microliter Centrifuge  | 1    | HETTICH              | MIKRO 200           | 458012           | 08-Sep-14                       | Under Warranty     |
| 487   | Haryana       | IRL Karnal  | Electronic Precision Balance                                     | 1    | Citizen              | CY-120C             | 3126281          | 13-Aug-12                       | Under Warranty     |
| 488   | Uttar Pradesh | IRL Lucknow | Thermocycler, 96 positions for 0.2 ml tubes                      | 1    | Applied Biosystem    | 2720                | 1000000026       | 19-Apr-12                       | Out of Warranty    |
| 489   | Uttar Pradesh | IRL Lucknow | Microliter Centrifuge  | 1    | Hettich              | MIKRO200            | 211.0913         | 19-Apr-12                       | Out of Warranty    |
| 490   | Uttar Pradesh | IRL Lucknow | Flexible thermometer for thermocycler and Twincubator validation | 1    | Gresinger electronic | GTH1170             | Thermometer/01   | 19-Apr-12                       | Out of Warranty    |
| 491   | Uttar Pradesh | IRL Lucknow | Flexible thermometer for thermocycler and Twincubator validation | 1    | Gresinger electronic | GTH1170             | Thermometer/02   | 19-Apr-12                       | Out of Warranty    |
| 492   | Uttar Pradesh | IRL Lucknow | Flexible thermometer for thermocycler and Twincubator validation | 1    | Gresinger electronic | GTH1170             | Thermometer/03   | 19-Apr-12                       | Out of Warranty    |
| 493   | Uttar Pradesh | IRL Lucknow | Flexible thermometer for thermocycler and Twincubator validation | 1    | Gresinger electronic | GTH1170             | Thermometer/04   | 19-Apr-12                       | Out of Warranty    |
| 494   | Uttar Pradesh | IRL Lucknow | pH meter   | 1    | HANNA Instruments    | HI2211              | 8492836          | 19-Apr-12                       | Out of Warranty    |
| 495   | Uttar Pradesh | IRL Lucknow | pH meter   | 1    | HANNA Instruments    | HI2211              | 8406455          | 19-Apr-12                       | Out of Warranty    |
| 496   | Uttar Pradesh | IRL Lucknow | pH meter   | 1    | HANNA Instruments    | HI2211              | 8487565          | 19-Apr-12                       | Out of Warranty    |
| 497   | Uttar Pradesh | IRL Lucknow | pH meter   | 1    | HANNA Instruments    | HI2211              | 8487551          | 19-Apr-12                       | Out of Warranty    |
| 498   | Uttar Pradesh | IRL Lucknow | pH meter   | 1    | HANNA Instruments    | HI2211              | 8597303          | 19-Apr-12                       | Out of Warranty    |
| 499   | Uttar Pradesh | IRL Lucknow | pH meter   | 1    | HANNA Instruments    | HI2211              | 8497116          | 19-Apr-12                       | Out of Warranty    |
| 500   | Uttar Pradesh | IRL Lucknow | Floor standing refrigerator                                      | 1    | Liebherr             | GGU1500             | 81.464.123.9     | 19-Apr-12                       | Out of Warranty    |
| 501   | Uttar Pradesh | IRL Lucknow | Floor standing refrigerator                                      | 1    | Liebherr             | GGU1500             | 81.467.233.2     | 19-Apr-12                       | Out of Warranty    |
| 502   | Uttar Pradesh | IRL Lucknow | Refrigerated centrifuge  | 1    | Hettich              | ROTINA380R          | 0000998-01-00    | 19-Apr-12                       | Out of Warranty    |
| 503   | Uttar Pradesh | IRL Lucknow | Refrigerated centrifuge  | 1    | Hettich              | ROTINA380R          | 000127501-00     | 13-Aug-13                       | Out of Warranty    |
| 504   | Uttar Pradesh | IRL Lucknow | Universal oven   | 1    | Memmert              | UNB200              | 211.0913         | 19-Apr-12                       | Out of Warranty    |
| 505   | Uttar Pradesh | IRL Lucknow | Deep Freezer   | 1    | Liebherr             | FKUV 1610           | 81.420.620.9     | 19-Apr-12                       | Out of Warranty    |
| 506   | Uttar Pradesh | IRL Lucknow | Deep Freezer   | 1    | Liebherr             | FKUV 1610           | 81.420.658.2     | 19-Apr-12                       | Out of Warranty    |
| 507   | Uttar Pradesh | IRL Lucknow | Densitometer   | 1    | Biosan               | DEN-1               | 050102-1205-0195 | 19-Apr-12                       | Out of Warranty    |
| 508   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 1 - 10 ul                       | 1    | Gilson               | Pipetman Classic TM | GC 63377         | 11-Aug-11                       | Out of Warranty    |
| 509   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 2 - 20 ul                       | 1    | Gilson               | Pipetman Classic TM | HC27802          | 11-Aug-11                       | Out of Warranty    |
| 510   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 2 - 20 ul                       | 1    | Gilson               | Pipetman Classic TM | GD24179          | 11-Aug-11                       | Out of Warranty    |
| 511   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 2 - 20 ul                       | 1    | Gilson               | Pipetman Classic TM | GD24175          |                                 | Out of Warranty    |
| 512   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul                       | 1    | Gilson               | Pipetman Classic TM | HC 27805         | 11-Aug-11                       | ,                  |
| 513   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul                       | 1    | Gilson               | Pipetman Classic TM | HC 27936         | 11-Aug-11                       | Out of Warranty    |
| 514   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul                       | 1    | Gilson               | Pipetman Classic TM | HC27802          | 11-Aug-11                       |                    |
| 515   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul                       | 1    | Gilson               | Pipetman Classic TM | HG23136          | 11-Aug-11                       | ,                  |
| 516   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul                       | 1    | Gilson               | Pipetman Classic TM | HC 27805         | 11-Aug-11                       | Out of Warranty    |
| 517   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul                       | 1    | Gilson               | Pipetman Classic TM | HC 27936         | 11-Aug-11                       | Out of Warranty    |
| 517   |               |             |  |      |                      |                     |                  |                                 |                    |

| S. No | State         | Site        | Equipment Name                                 | Qty. | Make                                     | Model               | Serial No.       | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------|-------------|--|------|--|---------------------|------------------|---------------------------------|--------------------|
| 519   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | HG23136          | 11-Aug-11                       | Out of Warranty    |
| 520   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | HC 27805         | 11-Aug-11                       | Out of Warranty    |
| 521   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | HC 27936         | 11-Aug-11                       | Out of Warranty    |
| 522   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | HC27802          | 11-Aug-11                       | Out of Warranty    |
| 523   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | HG23136          | 11-Aug-11                       | Out of Warranty    |
| 524   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | HC 27805         | 11-Aug-11                       | Out of Warranty    |
| 525   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | HC 27936         | 11-Aug-11                       | Out of Warranty    |
| 526   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | HC27802          | 11-Aug-11                       | Out of Warranty    |
| 527   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | HG23136          | 11-Aug-11                       | Out of Warranty    |
| 528   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 50 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | GC60695          | 11-Aug-11                       | Out of Warranty    |
| 529   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 50 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | GD23296          | 11-Aug-11                       | Out of Warranty    |
| 530   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 50 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | GC57326          | 11-Aug-11                       | Out of Warranty    |
| 531   | Uttar Pradesh | IRL Lucknow | 1-chanel pipette, variable from 50 -200 ul     | 1    | Gilson                                   | Pipetman Classic TM | GD23295          | 11-Aug-11                       | Out of Warranty    |
| 532   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 200 - 1000 ul | 1    | Gilson                                   | Pipetman Classic TM | GD26605          | 11-Aug-11                       | Out of Warranty    |
| 533   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 200 - 1000 ul | 1    | Gilson                                   | Pipetman Classic TM | GK30407          | 11-Aug-11                       | Out of Warranty    |
| 534   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 200 - 1000 ul | 1    | Gilson                                   | Pipetman Classic TM | GD26606          | 11-Aug-11                       | Out of Warranty    |
| 535   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 200 - 1000 ul | 1    | Gilson                                   | Pipetman Classic TM | GK30380          | 11-Aug-11                       | Out of Warranty    |
| 536   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 200 - 1000 ul | 1    | Gilson                                   | Pipetman Classic TM | GD20563          | 11-Aug-11                       | Out of Warranty    |
| 537   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 200 - 1000 ul | 1    | Gilson                                   | Pipetman Classic TM | GK30375          | 11-Aug-11                       | Out of Warranty    |
| 538   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 200 - 1000 ul | 1    | Gilson                                   | Pipetman Classic TM | GK30413          | 11-Aug-11                       | Out of Warranty    |
| 539   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 200 - 1000 ul | 1    | Gilson                                   | Pipetman Classic TM | GD20561          | 11-Aug-11                       | Out of Warranty    |
| 540   | Uttar Pradesh | IRL Lucknow | 1-channel pipette, variable from 200 - 1000 ul | 1    | Gilson                                   | Pipetman Classic TM | HB25809          | 11-Aug-11                       | Out of Warranty    |
| 541   | Uttar Pradesh | IRL Lucknow | Bacteriologic Incubator (300 lt)               | 1    | Memmert                                  | INE-700             | E712.0064        | 19-Apr-12                       | Under Warranty     |
| 542   | Uttar Pradesh | IRL Lucknow | Bacteriologic Incubator (300 lt)               | 1    | Memmert                                  | INE-700             | E712.0056        | 19-Apr-12                       | Under Warranty     |
| 543   | Uttar Pradesh | IRL Lucknow | Refrigerated centrifuge                        | 1    | Eppendorff                               | 5810R               | 5811CH769338     | 19-Apr-12                       | Under Warranty     |
| 544   | Uttar Pradesh | IRL Lucknow | Refrigerated centrifuge                        | 1    | Eppendorff                               | 5810R               | 5811Cl569394     | 08-May-14                       | Under Warranty     |
| 545   | Uttar Pradesh | IRL Lucknow | Precision balance                              | 1    | Kern & Sohn GmbH                         | ABT 220-5 DM        | WB12E0038        | 19-Apr-14                       | Out of Warranty    |
| 546   | Uttar Pradesh | IRL Lucknow | Electric Micro incinerator                     | 1    | HiMedia                                  | LA832               | 232/2306         | 20-Nov-13                       | Under Warranty     |
| 547   | Uttar Pradesh | IRL Lucknow | Fluorescence microscope                        | 1    | LaboMed                                  | Lx-400 EFL          | FAD9126000       | 03-Dec-12                       | Under Warranty     |
| 548   | Uttar Pradesh | IRL Lucknow | Inspissator                                    | 1    | Grant                                    | TBT-T 100 1N        | 1318007          | 08-Nov-13                       | Under Warranty     |
| 549   | Uttar Pradesh | IRL Lucknow | Inspissator                                    | 1    | Grant                                    | TBT-T 100 1N        | 1319001          | 08-Nov-13                       | Under Warranty     |
| 550   | Uttar Pradesh | IRL Lucknow | Refrigerated centrifuge                        | 1    | Hettich                                  | Rotina 380 R        | 0001995-03       | 04-Dec-14                       | Under Warranty     |
| 551   | Uttar Pradesh | IRL Lucknow | Microliter Centriuge                           | 1    | Hettich                                  | MIKRO 200           | 0004583-12       | 04-Dec-14                       | Under Warranty     |
| 552   | Uttar Pradesh | IRL Lucknow | Electric Micro incinerator                     | 1    | HiMedia                                  | LA832               | 079/2306         | 06-Jun-14                       | Under Warranty     |
| 553   | Uttar Pradesh | IRL Lucknow | Electric Micro incinerator                     | 1    | HiMedia                                  | LA832               | 078/2306         | 06-Jun-14                       | Under Warranty     |
| 554   | Uttar Pradesh | IRL Lucknow | Walk in Cold Room                              | 1    | Science Tech (India)                     | STI                 | Assembled        | 15-Mar-07                       | Out of Warranty    |
| 555   | Uttar Pradesh | IRL Lucknow | Walk-In- Incubator                             | 1    | Science Tech (India)                     | STI                 | Assembled        | 15-Mar-07                       | Out of Warranty    |
| 556   | Uttar Pradesh | IRL Lucknow | Fluorescent Microscope                         | 1    | RADICAL                                  | RxLr-3BP            | 30481            | 06-Jul-09                       | Out of Warranty    |
| 557   | Uttar Pradesh | IRL Lucknow | Deep Freezer- 80                               | 1    | CRYO SCIENTIFIC<br>SYSTEMS PVT.LTD       | VRC-V-380-4         | CR/006/09-10/014 | 25-Aug-09                       | Out of Warranty    |
| 558   | Uttar Pradesh | IRL Lucknow | Water Bath 'Sonar'                             | 1    | ASSOCIATED<br>SCIENTIFIC<br>TECHNOLOGIES | WSB -3230           | F0018900709      | 07-Aug-09                       | Out of Warranty    |
| 559   | Uttar Pradesh | IRL Lucknow | Autoclave (Horizontal)                         | 1    | SURGICION<br>MEDEQUIP<br>PVT.LTD         | SS-703035           | G/09/244         | 05-Sep-09                       | Out of Warranty    |
| 560   | Uttar Pradesh | IRL Lucknow | Autoclave (Vertical)                           | 1    | SURGICION<br>MEDEQUIP<br>PVT.LTD         | -                   | 523357           | 05-Sep-09                       | Out of Warranty    |

| S. No             | State            | Site                       | Equipment Name  | Qty. | Make  | Model             | Serial No.         | Installatio<br>n Date/<br>Month | Warranty<br>Status                |
|-------------------|------------------|----------------------------|---|------|---|-------------------|--------------------|---------------------------------|-----------------------------------|
| 561               | Uttar Pradesh    | IRL Lucknow                | Autoclave (Vertical)  | 1    | Science Tech (India)                            | -                 | Autoclave/VT/02    | 05-Sep-09                       | Out of Warranty                   |
| 562               | Uttar Pradesh    | IRL Lucknow                | Hot Air Oven  | 1    | ITL LABS PVT.LTD                                | LE-105            | 9625               | 13-Feb-10                       | Out of Warranty                   |
| 563               | Uttar Pradesh    | IRL Lucknow                | Hot Air Oven  | 1    | ITL LABS PVT.LTD                                | LE-105            | 9626               | 13-Feb-10                       | Out of Warranty                   |
| 564               | Uttar Pradesh    | IRL Lucknow                | Electronic Weighing Machine   | 1    | ESSAE-TERAOKA<br>LIMITED                        | FB 200g           | FB 20108176        | 19-Feb-10                       | Out of Warranty                   |
| 565               | Uttar Pradesh    | IRL Lucknow                | Refrigerated Micro Centrifuge   | 1    | Remi  | CM-123            | COCI-134           | 19-Feb-06                       | Out of Warranty                   |
| 566               | Uttar Pradesh    | IRL Lucknow                | BOD incubator   | 1    | THERMOLAB<br>SCIENTIFIC<br>EQUIPMENT<br>PVT.LTD | TB0000400S        | 308                | 14-Sep-10                       | Out of Warranty                   |
| 567               | Uttar Pradesh    | IRL Lucknow                | Bacteriological incubator   | 1    | THERMOLAB<br>SCIENTIFIC<br>EQUIPMENT<br>PVT.LTD | TI0000400S        | 306                | 14-Sep-10                       | Out of Warranty                   |
| 568               | Uttar Pradesh    | IRL Lucknow                | Bacteriological incubator   | 1    | THERMOLAB<br>SCIENTIFIC<br>EQUIPMENT<br>PVT.LTD | TI0000400S        | 307                | 14-Sep-10                       | Out of Warranty                   |
| 569               | Uttar Pradesh    | IRL Lucknow                | Incubator   | 1    | Servotronics                                    | -                 | Incubator/03       | 01-Dec-06                       | Out of Warranty                   |
| 570               | Uttar Pradesh    | IRL Lucknow                | Inpissator  | 1    | Grant   | GD1000            | HR 102006          | 19-Jan-11                       | Out of Warranty                   |
| 571               | Uttar Pradesh    | IRL Lucknow                | Inpissator  | 1    | Grant   | GD1000            | HR 1020008         | 19-Jan-11                       | Out of Warranty                   |
| 572               | Uttar Pradesh    | IRL Lucknow                | Refrigerated centrifuge   | 1    | Sigma   | 3-18k             | 147043             | 12-Dec-12                       | Out of Warranty                   |
| 573               | Uttar Pradesh    | IRL Lucknow                | Refrigerator  | 1    | Godrej  | EDGE Pro (240 lt) | 1310500847         | 21-Feb-14                       | Under Warranty                    |
| 574               | Uttar Pradesh    | IRL Lucknow                | Refrigerator  | 1    | Voltas  | -                 | 5410570p132001104  | 28-Mar-14                       | Under Warranty                    |
| 575               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 1 - 10 ul                                | 1    | Hain Life Science                               | P-10              | HB29594            | 04-Apr-13                       | Out of Warranty                   |
| 576               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 1 - 10 ul                                | 1    | Hain Life Science                               | P-10              | HB29694            | 04-Apr-13                       | Out of Warranty                   |
| 577               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 1 - 10 ul                                | 1    | Hain Life Science                               | P-10              | HD28776            | 04-Apr-13                       | Out of Warranty                   |
| 578               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 1 - 10 ul                                | 1    | Hain Life Science                               | P-10              | HD28784            | 04-Apr-13                       | Out of Warranty                   |
| 579               | Punjab           | IRL Patiala                | 1-chanel pipette, variable from 20 -200 ul                                | 1    | Gilson  | P-200             | HG23149            | 04-Apr-13                       | Out of Warranty                   |
| 580               | Punjab           | IRL Patiala                | 1-chanel pipette, variable from 20 -200 ul                                | 1    | Gilson  | P-200             | HG23145            | 04-Apr-13                       | Out of Warranty                   |
| 581               | Punjab           | IRL Patiala                | 1-chanel pipette, variable from 20 -200 ul                                | 1    | Gilson  | P-200             | HG23123            | 04-Apr-13                       | Out of Warranty                   |
| 582               | Punjab           | IRL Patiala                | 1-chanel pipette, variable from 20 -200 ul                                | 1    | Gilson  | P-200             | HG23171            | 04-Apr-13                       | Out of Warranty                   |
| 583               | Punjab           | IRL Patiala                | 1-chanel pipette, variable from 20 -200 ul                                | 1    | Gilson  | P-200             | HG23146            | 04-Apr-13                       | Out of Warranty                   |
| 584               | Punjab           | IRL Patiala                | 1-chanel pipette, variable from 20 -200 ul                                | 1    | Gilson  | P-200             | HG23149            | 04-Apr-13                       | Out of Warranty                   |
| 585               | Punjab           | IRL Patiala                | 1-chanel pipette, variable from 20 -200 ul                                | 1    | Gilson  | P-200             | HG23124            | 04-Apr-13                       | Out of Warranty                   |
| 586               | Punjab           | IRL Patiala                | 1-chanel pipette, variable from 20 -200 ul                                | 1    | Gilson  | P-200             | HG23147            | 04-Apr-13                       | Out of Warranty                   |
| 587               | Punjab           | IRL Patiala                | 1-chanel pipette, variable from 20 -200 ul                                | 1    | Gilson  | P-200             | HG23144            | 04-Apr-13                       | Out of Warranty                   |
| 588               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 100 - 1000 ul                            | 1    | Gilson  | P-1000            | HD20872            | 04-Apr-13                       | Out of Warranty                   |
| 589               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 100 - 1000 ul                            | 1    | Gilson  | P-1000            | GK30306            | 04-Apr-13                       | Out of Warranty                   |
| 590               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 100 - 1000 ul                            | 1    | Gilson  | P-1000            | HD20869            | 04-Apr-13                       | Out of Warranty                   |
| 591               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 100 - 1000 ul                            | 1    | Gilson  | P-1000            | GK30381            | 04-Apr-13                       | Out of Warranty                   |
| 592               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 100 - 1000 ul                            | 1    | Gilson  | P-1000            | GK30411            | 04-Apr-13                       | Out of Warranty                   |
| 593               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 100 - 1000 ul                            | 1    | Gilson  | P-1000<br>P-1000  | GK30387            | 04-Apr-13                       | Out of Warranty                   |
| 594               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 100 - 1000 ul                            | 1    | Gilson  |                   | GK30380            | 04-Apr-13                       | Out of Warranty                   |
| 595               | Punjab           | IRL Patiala                | 1-channel pipette, variable from 100 - 1000 ul                            |      | Gilson  | P-1000<br>P-1000  | HD20872            | 04-Apr-13                       | Out of Warranty                   |
| <u>596</u>        | Punjab           | IRL Patiala                | 1-channel pipette, variable from 100 - 1000 ul                            | 1    | Gilson  | P-1000<br>P-1000  | HE27376<br>HD20907 | 04-Apr-13                       | Out of Warranty                   |
| <u>597</u><br>598 | Punjab<br>Punjab | IRL Patiala<br>IRL Patiala | 1-channel pipette, variable from 100 - 1000 ul<br>Refrigerated Centrifuge | 1    | Gilson<br>Eppendorff                            | Centrifuge 5810R  | 5811Cl469423       | 04-Apr-13<br>01-Dec-13          | Out of Warranty<br>Under Warranty |
| 598               | Punjab<br>Punjab | IRL Patiala                | Precision balance   | 1    | Citizen   | CY120C            | 3138535            | 01-Dec-13<br>01-Sep-13          | Under Warranty                    |
| J33               | i unjao          | IRL Patiala                | Electric Micro incinerator  | · ·  | HiMedia   | LA832             | LA 832/257/2306    | 01-Sep-13                       | Under Warranty                    |

| S. No | State   | Site         | Equipment Name  | Qty. | Make                  | Model                  | Serial No.       | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------|--------------|---|------|-----------------------|------------------------|------------------|---------------------------------|--------------------|
| 601   | Punjab  | IRL Patiala  | Electric Micro incinerator  | 1    | HiMedia               | LA832                  | LA832/258/2306   | 01-Nov-13                       | Under Warranty     |
| 602   | Punjab  | IRL Patiala  | Electric Micro incinerator  | 1    | HiMedia               | LA832                  | LA832/255/2306   | 01-Nov-13                       | Under Warranty     |
| 603   | Punjab  | IRL Patiala  | Electric Micro incinerator  | 1    | HiMedia               | LA832                  | LA832/256/2306   | 01-Nov-13                       | Under Warranty     |
| 604   | Punjab  | IRL Patiala  | Fluorescence microscope   | 1    | LaboMed               | LX400 eFL              | 130660806        | 01-Oct-13                       | Under Warranty     |
| 605   | Punjab  | IRL Patiala  | Inspissator   | 1    | Grant                 | T100IN                 | 1414002          | 01-Aug-14                       | Under Warranty     |
| 606   | Punjab  | IRL Patiala  | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Bio System    | 2720                   | 1000000053       | 13-Apr-13                       | Out of Warranty    |
| 607   | Punjab  | IRL Patiala  | Bench top pH meter  | 1    | Hanna Instruments     | HI2211                 | 8584507          | 01-Jun-13                       | Out of Warranty    |
| 608   | Punjab  | IRL Patiala  | Water bath  | 1    | Sonar                 | WSB3230                | F0018740709      | 17-Jul-09                       | Out of Warranty    |
| 609   | Punjab  | IRL Patiala  | Densitometer  | 1    | Biosan                | DEN-I                  | 050102-1206-0241 | 13-Apr-13                       | Out of Warranty    |
| 610   | Punjab  | IRL Patiala  | Universal oven  | 1    | Memmert               | UNB 200                | C212.0931        | 13-Apr-13                       | Out of Warranty    |
| 611   | Punjab  | IRL Patiala  | Inspissator   | 1    | Grant                 | GD100                  | HR1020010        | 01-Jul-09                       | Out of Warranty    |
| 612   | Punjab  | IRL Patiala  | Inspissator   | 1    | Grant                 | GD100                  | HR 1021002       | 01-Jul-09                       | Out of Warranty    |
| 613   | Punjab  | IRL Patiala  | BOD Incubator   | 1    | Thermolabs            | TB0000400S             | 302/07/10-11     | 27-Aug-10                       | Out of Warranty    |
| 614   | Punjab  | IRL Patiala  | Hot air oven  | 1    | ITLS Labs             | HAO-CTD-45             | IRL-P-6A-2009    | 18-Dec-09                       | Out of Warranty    |
| 615   | Punjab  | IRL Patiala  | Hot air oven  | 1    | ITLS Labs             | HAO-CTD-46             | IRL-P-6B-2009    | 18-Dec-09                       | Out of Warranty    |
| 616   | Punjab  | IRL Patiala  | Distilled Water Plant   | 1    | Sonar                 | WSW5                   | IRL-P-7-2009     | 17-Jul-09                       | Out of Warranty    |
| 617   | Punjab  | IRL Patiala  | Deep Freezer(-80°C)   | 1    | Cryo Scientific       | CR/006/09-10/013       | CR/006/09-10-013 | 28-Jul-09                       | Out of Warranty    |
| 618   | Punjab  | IRL Patiala  | Horizontal Autoclave  | 1    | Surgicoin             | SS-703036              | IRL-P-8-2009     | 18-Aug-09                       | Out of Warranty    |
| 619   | Punjab  | IRL Patiala  | Vertical Autoclave  | 1    | Surgicoin             | SS-703035              | G/09/241         | 18-Aug-09                       | Out of Warranty    |
| 620   | Punjab  | IRL Patiala  | Refrigerator(4-8°C)   | 1    | LG                    | GL-254AM4              | MEZ6464801       | 04-Jul-12                       | Out of Warranty    |
| 621   | Punjab  | IRL Patiala  | Refrigerator(4-8°C)   | 1    | LG                    | GL-305VVG4             | MEZ6464802       | 04-Jul-12                       | Out of Warranty    |
| 622   | Punjab  | IRL Patiala  | Electronic Balance  | 1    | Essae,                | Essae-FB200            | FB20108174       | 01-Jul-12                       | Out of Warranty    |
| 623   | Punjab  | IRL Patiala  | Deep Freezer  | 1    | Liebherr              | GGU1500                | 81.787.548.9     | 13-Apr-13                       | Out of Warranty    |
| 624   | Punjab  | IRL Patiala  | Deep Freezer  | 1    | Liebherr              | GGU1500                | 81.848.091.7     | 13-Apr-13                       | Out of Warranty    |
| 625   | Punjab  | IRL Patiala  | Deep Freezer  | 1    | Liebherr              | GGU1500                | 81.787.579.2     | 13-Apr-13                       | Out of Warranty    |
| 626   | Punjab  | IRL Patiala  | Refrigerator  | 1    | Liebherr              | FKUv 1610              | 81.692.022.6     | 13-Apr-13                       | Out of Warranty    |
| 627   | Punjab  | IRL Patiala  | Refrigerator  | 1    | Liebherr              | FKUv 1610              | 81.917.627.9     | 13-Apr-13                       | Out of Warranty    |
| 628   | Punjab  | IRL Patiala  | Refrigerator  | 1    | Liebherr              | FKUv 1610              | 81.805.053.2     | 13-Apr-13                       | Out of Warranty    |
| 629   | Punjab  | IRL Patiala  | Flexible thermometer for thermocycler and Twincubator validation    | 1    | Greisinger electronic | GTH-1170               | IRL-P-12A-2013   | 13-Apr-13                       | Out of Warranty    |
| 630   | Punjab  | IRL Patiala  | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger electronic | GTH-1170               | IRL-P-12B-2013   | 13-Apr-13                       | Out of Warranty    |
| 631   | Punjab  | IRL Patiala  | Weighing balance  | 1    | Kern                  | ABT 220-SDM            | WBI2E0049        | 13-Apr-13                       | Out of Warranty    |
| 632   | Punjab  | IRL Patiala  | Refrigerated Centrifuge   | 1    | Hettich               | Rotina 380R            | 0001333-01-00    | 13-Apr-13                       | Out of Warranty    |
| 633   | Punjab  | IRL Patiala  | Refrigerated Centrifuge   | 1    | Hettich               | Rotina 380R            | 0001400-01-06    | 13-Apr-13                       | Out of Warranty    |
| 634   | Punjab  | IRL Patiala  | Microliter Centrifuge   | 1    | Hettich               | Mikro 200              | 0004133-03-00    | 13-Apr-13                       | Out of Warranty    |
| 635   | Punjab  | IRL Patiala  | Microliter Centrifuge   | 1    | Hettich               | Mikro 200              | 0004134-03-00    | 13-Apr-13                       | Out of Warranty    |
| 636   | Punjab  | IRL Patiala  | Walk in Incubator   | 1    | Khanna Engineers      | WII-CTD-P-21           | IRL-P-2-2009     | 01-Jul-09                       | Out of Warranty    |
| 637   | Punjab  | IRL Patiala  | Walk in Cold Room   | 1    | Khanna Engineers      | WIC-CTD-P-14           | IRL-P-3-2009     | 01-Jul-09                       | Out of Warranty    |
| 638   | Punjab  | IRL Patiala  | Light Microscope  | 1    | Labomed               | LM-CTD-<br>LABOMEDX450 | IRL-P-LBM-1      | 29-Jun-07                       | Out of Warranty    |
| 639   | Punjab  | IRL Patiala  | Light Microscope  | 1    | Labomed               | LM-CTD-<br>LABOMEDX450 | IRL-P-LBM-2      | 29-Jun-07                       | Out of Warranty    |
| 640   | Punjab  | IRL Patiala  | Light Microscope  | 1    | Labomed               | LM-CTD-<br>LABOMEDX450 | IRL-P-LBM-3      | 29-Jun-07                       | Out of Warranty    |
| 641   | Punjab  | IRL Patiala  | Light Microscope  | 1    | Labomed               | LM-CTD-<br>LABOMEDX450 | IRL-P-LBM-4      | 05-Jul-13                       | Out of Warranty    |
| 642   | Punjab  | IRL Patiala  | Light Microscope  | 1    | Labomed               | LM-CTD-<br>LABOMEDX450 | IRL-P-LBM-5      | 05-Jul-13                       | Out of Warranty    |
| 643   | Jammu & | IRL Srinagar | Refrigerator  | 1    | Godrej & Boyce        | H57                    | 1111350427       | 24-Mar-12                       | Out of Warranty    |

| S. No | State              | Site         | Equipment Name                    | Qty. | Make                              | Model         | Serial No.         | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|--------------------|--------------|-----------------------------------|------|-----------------------------------|---------------|--------------------|---------------------------------|--------------------|
|       | Kashmir            |              |                                   |      |                                   |               |                    |                                 |                    |
| 644   | Jammu &<br>Kashmir | IRL Srinagar | Horizontal Autoclave              | 1    | Surgicon mediequip<br>Pvt. Ltd    | -             | IRL -72            | 23-Sep-09                       | Out of Warranty    |
| 645   | Jammu &<br>Kashmir | IRL Srinagar | Vertical Autoclave                | 1    | Narang scentific<br>works         | NSW-227(MA-3) | 2270414027/ 402260 | 23-Sep-09                       | Under Warranty     |
| 646   | Jammu &<br>Kashmir | IRL Srinagar | Immunofluorescence microscope     | 1    | Radical Instruments               | RxLr-3BP      | 30474              | 18-Jul-09                       | Out of Warranty    |
| 647   | Jammu &<br>Kashmir | IRL Srinagar | Inspissator                       | 1    | Grant Instrument<br>Cambridge Ltd | GD100IN       | HR1021007          | 02-May-11                       | Out of Warranty    |
| 648   | Jammu &<br>Kashmir | IRL Srinagar | Inspissator                       | 1    | Grant Instrument<br>Cambridge Ltd | GD100IN       | HR1011004          | 02-May-11                       | Out of Warranty    |
| 649   | Jammu &<br>Kashmir | IRL Srinagar | Hot Air Oven                      | 1    | ITC Labs Pvt Ltd                  | LE105         | 9612               | 03-Nov-10                       | Out of Warranty    |
| 650   | Jammu &<br>Kashmir | IRL Srinagar | Hot Air Oven                      | 1    | ITC Labs Pvt Ltd                  | LE105         | 9611               | 03-Nov-10                       | Out of Warranty    |
| 651   | Jammu &<br>Kashmir | IRL Srinagar | Distilled water plant [ALL GLASS] | 1    | Borosil                           | DT140432      | 5-6-14             | 06-May-14                       | Under Warranty     |
| 652   | Jammu &<br>Kashmir | IRL Srinagar | Distilled water plant [ALL GLASS] | 1    | Borosil                           | DT140359      | 5-6-14             | 06-May-14                       | Under Warranty     |
| 653   | Jammu &<br>Kashmir | IRL Srinagar | Water bath                        | 1    | Sonar                             | SWB-3230      | F0018750709        | 20-Feb-12                       | Out of Warranty    |
| 654   | Jammu &<br>Kashmir | IRL Srinagar | pH meter (digital)                | 1    | LOBA Chemie                       | PHA-5         | 2009-10/753        | 15-Jun-13                       | Out of Warranty    |
| 655   | Jammu &<br>Kashmir | IRL Srinagar | Incubator                         | 1    | Thermo Lab<br>Scientific          | TI0000400G    | 288/07/10-11       | 29-Oct-10                       | Out of Warranty    |
| 656   | Jammu &<br>Kashmir | IRL Srinagar | Incubator                         | 1    | Thermo Lab<br>Scientific          | TI00004005    | 287/07/10-11       | 29-Oct-10                       | Out of Warranty    |
| 657   | Jammu &<br>Kashmir | IRL Srinagar | BOD incubator                     | 1    | Thermo Lab<br>Scientific          | TP00004008    | 259/07/10-11       | 29-Oct-10                       | Out of Warranty    |
| 658   | Jammu &<br>Kashmir | IRL Srinagar | Refrigerated centrifuge           | 1    | Eppendorf                         | 5810R         | 5811C/169413       | 01-Oct-14                       | Under Warranty     |
| 659   | Jammu &<br>Kashmir | IRL Srinagar | Precision Balance                 | 1    | Citizen                           | CY 120C       | 2137644            | 19-Jun-14                       | Under Warranty     |
| 660   | Jammu &<br>Kashmir | IRL Srinagar | Fluorescence microscope           | 1    | Labomed                           | LX 400eFL     | 13066085           | 15-Nov-13                       | Under Warranty     |
| 661   | Jammu &<br>Kashmir | IRL Srinagar | Walk in Cold Room                 | 1    | R&B Dept[local contractor]        | -             | JK/SRN/WIC/01      | 13-May-13                       | Out of Warranty    |
| 662   | Jammu &<br>Kashmir | IRL Srinagar | Walk in incubator                 | 1    | R&B Dept[local<br>contractor]     | -             | JK/SRN/WII/01      | 02-Jul-10                       | Out of Warranty    |
| 663   | Jammu &<br>Kashmir | IRL Srinagar | Freezer                           | 1    | Liebherr                          | GGU-1500      | 82.695.190.6       | 12-Nov-14                       | Under Warranty     |
| 664   | Jammu &<br>Kashmir | IRL Srinagar | Freezer                           | 1    | Liebherr                          | GGU-1500      | 82.697.485.1       | 12-Nov-14                       | Under Warranty     |
| 665   | Jammu &<br>Kashmir | IRL Srinagar | Freezer                           | 1    | Liebherr                          | GGU-1500      | 82.697.467.7       | 12-Nov-14                       | Under Warranty     |
| 666   | Jammu &<br>Kashmir | IRL Srinagar | Floor standing refrigerator       | 1    | Liebherr                          | FKUV1610      | 82.717.522.6       | 12-Nov-14                       | Under Warranty     |
| 667   | Jammu &<br>Kashmir | IRL Srinagar | Floor standing refrigerator       | 1    | Liebherr                          | FKUV1610      | 82.712.724.9       | 12-Nov-14                       | Under Warranty     |
| 668   | Jammu &<br>Kashmir | IRL Srinagar | Floor standing refrigerator       | 1    | Liebherr                          | FKUV1610      | 82.715.200.5       | 12-Nov-14                       | Under Warranty     |

| S. No | State              | Site         | Equipment Name  | Qty. | Make                          | Model          | Serial No.    | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|--------------------|--------------|---|------|-------------------------------|----------------|---------------|---------------------------------|--------------------|
| 669   | Jammu &<br>Kashmir | IRL Srinagar | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystems            | 2720           | 1000000097    | 12-Nov-14                       | Under Warranty     |
| 670   | Jammu &<br>Kashmir | IRL Srinagar | Universal Oven  | 1    | Memmert<br>GmbH+Co.KG         | UNB200         | C214.0207     | 12-Nov-14                       | Under Warranty     |
| 671   | Jammu &<br>Kashmir | IRL Srinagar | Microlitre centrifuge   | 1    | Hettich                       | Mikro 200      | 0004696       | 15-Dec-14                       | Under Warranty     |
| 672   | Jammu &<br>Kashmir | IRL Srinagar | Microlitre centrifuge   | 1    | Hettich                       | Mikro 200      | 0004660       | unopened                        | Under Warranty     |
| 673   | Jammu &<br>Kashmir | IRL Srinagar | Electronic Analytical Balance                                       | 1    | Kern and Shon                 | ABT220-5DM     | WB13E0100     | unopened                        | Under Warranty     |
| 674   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | P10            | KB33352       | unopened                        | Under Warranty     |
| 675   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | P10            | JK22186       | unopened                        | Under Warranty     |
| 676   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | P10            | KB31293       | unopened                        | Under Warranty     |
| 677   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | P10            | KB31292       | 16-Dec-14                       | Under Warranty     |
| 678   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 20-200 -<br>Gilson/Hain            | 1    | Gilson                        | Neo P 200 N    | KC25600       | 16-Dec-14                       | Under Warranty     |
| 679   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 20-200 -<br>Gilson/Hain            | 1    | Gilson                        | Neo P 200 N    | KC25599       | 16-Dec-14                       | Under Warranty     |
| 680   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 20-200 -<br>Gilson/Hain            | 1    | Gilson                        | Neo P 200 N    | KC25594       | 16-Dec-14                       | Under Warranty     |
| 681   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 20-200 -<br>Gilson/Hain            | 1    | Gilson                        | Neo P 200 N    | 331245        | unopened                        | Under Warranty     |
| 682   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 200-1000 -<br>Gilson/Hain          | 1    | Gilson                        | P 1000         | KC 28104      | unopened                        | Under Warranty     |
| 683   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 200-1000 -<br>Gilson/Hain          | 1    | Gilson                        | P 1000         | KC 28121      | 16-Dec-14                       | Under Warranty     |
| 684   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 200-1000 -                         | 1    | Gilson                        | P 1000         | KC 28103      | 16-Dec-14                       | Under Warranty     |
| 685   | Jammu &<br>Kashmir | IRL Srinagar | 1-channel pipette, variable from 200-1000 -<br>Gilson/Hain          | 1    | Gilson                        | P 1000         | KC 28122      | 16-Dec-14                       | Under Warranty     |
| 686   | Jammu &<br>Kashmir | IRL Srinagar | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisigner<br>Electronics     | GTH 1170       | JK/SRN/TM/01  | 16-Dec-14                       | Under Warranty     |
| 687   | Jammu &<br>Kashmir | IRL Srinagar | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisigner<br>Electronics     | GTH 1170       | JK/SRN/TM/02  | 16-Dec-14                       | Under Warranty     |
| 688   | Jammu &<br>Kashmir | IRL Srinagar | Electronic Precision Balance  | 1    | KERN                          | PCB 3500-2     | JK/SRN/WB/01  | unopened                        | Under Warranty     |
| 689   | Uttar Pradesh      | JALMA        | Microliter Centrifuge   | 1    | Allied Scientific<br>products | Denville 260 D | S706251       | 16-Jun-10                       | Out of Warranty    |
| 690   | Uttar Pradesh      | JALMA        | Ultrasonic bath   | 1    | Elma                          | D-78224        | 6515065       | 16-Jun-10                       |                    |
| 691   | Uttar Pradesh      | JALMA        | pH meter  | 1    | HANNA Instruments             | H12211-02      | 8487569       |                                 | Out of Warranty    |
| 692   | Uttar Pradesh      | JALMA        | Universal oven  | 1    | Memmert                       | UNB-800        | NA            | 16-Jun-10                       |                    |
| 693   | Uttar Pradesh      | JALMA        | Freezer   | 1    | Blue Star                     | QHF-100        | BNB45340-A-08 | 16-Jun-10                       | Out of Warranty    |
| 694   | Uttar Pradesh      | JALMA        | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Eppendorf Research            | 22471902       | 198138Z       | 16-Jun-10                       | Out of Warranty    |
| 695   | Uttar Pradesh      | JALMA        | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Eppendrof Research            | 22471953       | 206706Z       | 16-Jun-10                       | Out of Warranty    |
| 696   | Uttar Pradesh      | JALMA        | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Eppendrof Research            | 207751Z        | 207751Z       | 16-Jun-10                       | Out of Warranty    |

| S. No | State         | Site  | Equipment Name  | Qty. | Make                     | Model                  | Serial No.                            | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|---------------|-------|---|------|--------------------------|------------------------|---------------------------------------|---------------------------------|--------------------|
| 697   | Uttar Pradesh | JALMA | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Eppendrof Research       | 22472101               | 197260Z                               | 16-Jun-10                       | Out of Warranty    |
| 698   | Delhi         | NDTC  | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied biosystem        | 2720 THERMAL<br>CYCLER | 1000000031                            | 26-Mar-11                       | Out of warranty    |
| 699   | Delhi         | NDTC  | Microliter Centrifuge   | 1    | Hettich                  | MICRO 200              | 0003473-03-00                         | 26-Mar-11                       | Out of warranty    |
| 700   | Delhi         | NDTC  | Microliter Centrifuge   | 1    | Eppendorf                | 5415R                  | 5426ZG632122                          | 26-Mar-11                       | Out of warranty    |
| 701   | Delhi         | NDTC  | Flexible thermometer for Thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronic | GTH 1170               | FIND/TTM/NDTC/thermo<br>meter/1       | 26-Mar-11                       | Out of warranty    |
| 702   | Delhi         | NDTC  | 1-channel pipette, variable from 1 - 10 ul                          | 1    | Gilson                   | Pippetman (P10)        | GE21842                               | 26-Mar-11                       | Out of warranty    |
| 703   | Delhi         | NDTC  | 1-channel pipette, variable from 1 - 10 ul                          | 1    | BIOHIT                   | P10                    | 9114008                               | 26-Mar-11                       | Out of warranty    |
| 704   | Delhi         | NDTC  | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                   | Pippetman (P200N)      | EN96845                               | 26-Mar-11                       | Out of warranty    |
| 705   | Delhi         | NDTC  | 1-chanel pipette, variable from 50 -200 ul                          | 1    | Gilson                   | Pippetman (P200)       | GD23704                               | 26-Mar-11                       | Out of warranty    |
| 706   | Delhi         | NDTC  | 1-channel pipette, variable from 200 - 1000 ul                      | 1    | Gilson                   | Pippetman (P1000)      | DL59774                               | 26-Mar-11                       | Out of warranty    |
| 707   | Delhi         | NDTC  | 1-channel pipette, variable from 200 - 1000 ul                      | 1    | Gilson                   | Pippetman (P1000)      | DL59775                               | 26-Mar-11                       | Out of warranty    |
| 708   | Delhi         | NDTC  | 1-chanel pipette, variable from 50 -200 ul                          | 1    | Gilson                   | Pippetman (P200)       | EN96845                               | 26-Mar-11                       | Out of warranty    |
| 709   | Delhi         | NDTC  | 1-chanel pipette, variable from 50 -200 ul                          | 1    | Gilson                   | Pippetman (P200)       | DJ54207                               | 26-Mar-11                       | Out of warranty    |
| 710   | Delhi         | NDTC  | 1-channel pipette, variable from 100 - 1000 ul                      | 1    | Gilson                   | Pippetman (P1000N)     | GD20570                               | 26-Mar-11                       | Out of warranty    |
| 711   | Delhi         | NDTC  | 1-channel pipette, variable from 100 - 1000 ul                      | 1    | Gilson                   | Pippetman (P1000N)     | EN87424                               | 26-Mar-11                       | Out of warranty    |
| 712   | Delhi         | NDTC  | 1-channel pipette, variable from 100 - 1000 ul                      | 1    | Gilson                   | Pippetman (P1000N)     | EN87480                               | 26-Mar-11                       | Out of warranty    |
| 713   | Delhi         | NDTC  | 1-channel pipette, variable from 200 - 1000 ul                      | 1    | Gilson                   | Pippetman (P1000)      | DL59773                               | 26-Mar-11                       | Out of warranty    |
| 714   | Delhi         | NDTC  | 1-channel pipette, variable from 20 - 200 µl -<br>Generic           | 1    | Biohit                   |                        | FIND/NDTC/pipeete 20-<br>200-Biohit/1 | 26-Mar-11                       | Out of warranty    |
| 715   | Delhi         | NDTC  | Analytical Balance/Precision Balance/<br>Weighing Balance           | 1    | Excell                   | HT-S Series            | 11025774                              | 26-Mar-11                       | Out of warranty    |
| 716   | Delhi         | NDTC  | Bench top pH meter/pH meter   | 1    | HANNA                    | HI2211                 | 8406304                               | 26-Mar-11                       | Out of warranty    |
| 717   | Delhi         | NDTC  | Densitometer  | 1    | Biosan LTD               | DEN-1B                 | 05012-1206-0250                       | 22-Oct-12                       | Out of warranty    |
| 718   | Delhi         | NDTC  | Refrigerated centrifuge   | 1    | Hettich                  | Rotina 380R            | 0000727-01-00                         | 26-Mar-11                       | Out of warranty    |
| 719   | Delhi         | NDTC  | Refrigerated centrifuge   | 1    | Hettich                  | Rotina 380R            | 0000969-01-00                         | 26-Mar-11                       | Out of warranty    |
| 720   | Delhi         | NDTC  | Refrigerated centrifuge   | 1    | Eppendorf                | 5810R                  | 5811BI966371                          | 26-Mar-11                       | Out of warranty    |
| 721   | Delhi         | NDTC  | Universal oven  | 1    | MEMMERT                  | UNB 200                | DIN12880-K1                           | 26-Mar-11                       | Out of warranty    |
| 722   | Delhi         | NDTC  | Inspissator   | 1    | Yorco                    | YSI 525                | 620151                                | 12-Dec-06                       | Out of warranty    |
| 723   | Delhi         | NDTC  | Inspissator   | 1    | Grant                    | T100IN                 | SN1319002                             | 25-Nov-13                       | Under warranty     |
| 724   | Delhi         | NDTC  | Incubator BOD   | 1    | Yorco                    | YSI-440                | 601218                                | 15-Feb-07                       | Out of warranty    |
| 725   | Delhi         | NDTC  | Incubator Bacteriological (37°C)                                    | 1    | Yorco                    | YSI-438                | 613107                                | 15-Feb-07                       | Out of warranty    |
| 726   | Delhi         | NDTC  | Incubator Bacteriological (37°C)                                    | 1    | Yorco                    | YSI-438                | 613097                                | 15-Feb-07                       | Out of warranty    |
| 727   | Delhi         | NDTC  | Hot air oven  | 1    | Yorco                    | YSI-421D/2007          |                                       | 15-Feb-07                       | Out of warranty    |
| 728   | Delhi         | NDTC  | Hot air oven  | 1    | Local make               | NA                     | CTD/NDTBC/hot air<br>oven/LM/1        | 4-Nov-03                        | Out of warranty    |
| 729   | Delhi         | NDTC  | distillation plant  | 1    | Local make               | NA                     | NDTC/distillation unit/1              | 1-Jan-07                        | Out of warranty    |
| 730   | Delhi         | NDTC  | Laboratory Freezer(-20°C)   | 1    | Liebherr                 | Premium                | 15080000591                           | 26-Mar-11                       | Out of warranty    |
| 731   | Delhi         | NDTC  | Laboratory Freezer(-20°C)   | 1    | Liebherr                 | Premium                | 15080000598                           | 26-Mar-11                       | Out of warranty    |
| 732   | Delhi         | NDTC  | Deep Freezer(-86°C)   | 1    | SANYO                    | MDF-U4186S             | 9120175                               | 1-Feb-07                        | Out of warranty    |
| 733   | Delhi         | NDTC  | Deep Freezer(-86°C)   | 1    | SANYO                    | MDF-U4186S             | 9120170                               | 1-Feb-07                        | Out of warranty    |
| 734   | Delhi         | NDTC  | Horizontal Autoclave  | 1    | Yorco                    | YSU-405                | 8J-1133                               | 15-Feb-07                       | Out of warranty    |
| 735   | Delhi         | NDTC  | Vertical Autoclave  | 1    | Yorco                    | YSI-402                | 06F1730                               | 15-Feb-07                       | Out of warranty    |
| 736   | Delhi         | NDTC  | Vertical Autoclave  | 1    | Local make               | NA                     | NA                                    | 15-Feb-07                       | Out of warranty    |
| 737   | Delhi         | NDTC  | Flourescent Microscope  | 1    | Carl Zeiss               | Primo Star             | 3132002112                            | 25-Sep-08                       | Out of warranty    |
| 738   | Delhi         | NDTC  | Flourescent Microscope  | 1    | Carl Zeiss               | Primo Star             | 3132002129                            | 25-Sep-08                       | Out of warranty    |
| 739   | Delhi         | NDTC  | Flourescent Microscope  | 1    | Carl Zeiss               | Primo Star             | 3132002127                            | 25-Sep-08                       | Out of warranty    |
| 740   | Delhi         | NDTC  | Flourescent Microscope  | 1    | Carl Zeiss               | Primo Star             | 3132002124                            | 25-Sep-08                       | Out of warranty    |

| S. No | State | Site       | Equipment Name  | Qty. | Make                   | Model                   | Serial No.                              | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|-------|------------|---|------|------------------------|-------------------------|---|---------------------------------|--------------------|
| 741   | Delhi | NDTC       | Flourescent Microscope  | 1    | Labomed                | Lx400eFL                | 130660803                               | 27-Dec-13                       | Under Warranty     |
| 742   | Delhi | NDTC       | Light Microscope  | 1    | Labovision             | BioXL                   | 2001306                                 | 14-Sep-03                       | Out of warranty    |
| 743   | Delhi | NDTC       | Light Microscope  | 1    | Labovision             | BioXL                   | 2001283                                 | 14-Sep-03                       | Out of warranty    |
| 744   | Delhi | NDTC       | Light Microscope  | 1    | Labomed                | Vision2000              | 22938                                   | 26-Mar-12                       | Out of warranty    |
| 745   | Delhi | NDTC       | Light Microscope  | 1    | Labomed                | Vision2000              | 22930                                   | 26-Mar-12                       | Out of warranty    |
| 746   | Delhi | NDTC       | Light Microscope  | 1    | Labomed                | Vision2000              | 22951                                   | 26-Mar-12                       | Out of warranty    |
| 747   | Delhi | NDTC       | Light Microscope  | 1    | Labomed                | Vision2000              | 22948                                   | 26-Mar-12                       | Out of warranty    |
| 748   | Delhi | NDTC       | Light Microscope  | 1    | Olympus                | Magnus-MSXB             | 519949                                  | 14-Sep-03                       | Out of warranty    |
| 749   | Delhi | NDTC       | Light Microscope  | 1    | Nikon                  | Alphaphot-2             | 1102149                                 | 21-Feb-97                       | Out of warranty    |
| 750   | Delhi | NDTC       | Light Microscope  | 1    | Nikon                  | Alphaphot-2             | 1102764                                 | 21-Feb-97                       | Out of warranty    |
| 751   | Delhi | NDTC       | Light Microscope  | 1    | MLW                    | NA                      | 320007-980714                           | 14-Sep-03                       | Out of warranty    |
| 752   | Delhi | NDTC       | Floor standing refrigerator 150L(2-8°C)                             | 1    | VAUST                  | FkV 160                 | 901637701                               | 26-Mar-11                       | Out of warranty    |
| 753   | Delhi | NDTC       | Floor standing refrigerator 150L(2-8°C)                             | 1    | VAUST                  | FkV 160                 | 513306016                               | 26-Mar-11                       | Out of warranty    |
| 754   | Delhi | NDTC       | Refrigerator(4-8°C)   | 1    | Whirlpool              | FF 2D 355 4S/2014       | INE141505649                            | 26-Apr-14                       | Under warranty     |
| 755   | Delhi | NDTC       | Walk in Cold Room   | 1    | Polaris                | HUSKY 35135B            | 980007180                               | 15-Feb-12                       | Out of warranty    |
| 756   | Delhi | NDTC       | Walk in Incubator Room  | 1    | Thermotech             | TIC-4000N               |   | 15-Feb-07                       | Out of warranty    |
| 757   | Delhi | NDTC       | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                 | Pippetman (P200N)       | FIND/NDTC/pipette20-<br>200 ul/gilson/1 | 26-Mar-11                       | Out of warranty    |
| 758   | Delhi | NDTC       | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                 | Pippetman (P200N)       | FIND/NDTC/pipette20-<br>200 ul/gilson/2 | 26-Mar-11                       | Out of warranty    |
| 759   | Delhi | NDTC       | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                 | Pippetman (P200N)       | FIND/NDTC/pipette20-<br>200 ul/gilson/3 | 26-Mar-11                       | Out of warranty    |
| 760   | Delhi | NDTC       | Water bath  | 1    | YORCO                  | YSI-413                 | CTD/NDTC/waterbath/yor<br>co/01         | 15-Feb-07                       | Out of warranty    |
| 761   | Delhi | NDTC       | Loop sterlizer  | 1    | Biomedical Solutions   | NA                      | NDTC/Loop<br>sterilizer/BS/01           | 7-Oct-11                        | Out of warranty    |
| 762   | Delhi | NDTC       | Loop sterlizer  | 1    | Biomedical Solutions   | NA                      | NDTC/Loop<br>sterilizer/BS/01           | 7-Oct-11                        | Out of warranty    |
| 763   | Delhi | NDTC       | Electric Micro incinerator  | 1    | Hi media               | LA 2306                 | LA 832/070/2306                         | 10-Jan-13                       | Out of warranty    |
| 764   | Delhi | NDTC       | Weighing machine  | 1    | Kern                   | ABT220-5DM              | WB13E0027                               | 21-Apr-15                       | Under warranty     |
| 765   | Delhi | NITRD/ LRS | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | APPLIED<br>BIOSYSTEMS  | 2720                    | 27258100299                             | 1-Sep-10                        | out of warranty    |
| 766   | Delhi | NITRD/ LRS | Microlitre Centrifuge   | 1    | ANDREAS<br>HETTICH Gmb | Mikro 200               | 0002920-03-00                           | 1-Sep-10                        | out of warranty    |
| 767   | Delhi | NITRD/ LRS | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GTH1170                | GREISINGER<br>ELONRONIC | D93128                                  | 20-Dec-11                       | out of warranty    |
| 768   | Delhi | NITRD/ LRS | pH meter  | 1    | HANNA                  | H12211                  | 8487487                                 | not installed                   | out of warranty    |
| 769   | Delhi | NITRD/ LRS | pH meter  | 1    | HANNA                  | H12211                  | 8487570                                 | 20-Dec-11                       | out of warranty    |
| 770   | Delhi | NITRD/ LRS | pH meter  | 1    | HANNA                  | H12211                  | 8487554                                 | not installed                   | out of warranty    |
| 771   | Delhi | NITRD/ LRS | pH meter  | 1    | HANNA                  | H12211                  | 8487854                                 | not installed                   | out of warranty    |
| 772   | Delhi | NITRD/ LRS | Refrigerated Centrifuge   | 1    | ANDREAS<br>HETTICH Gmb | Rotina 380 R            | 0000587-01-00                           | 13-Jan-11                       | out of warranty    |
| 773   | Delhi | NITRD/ LRS | Refrigerated Centrifuge   | 1    | ANDREAS<br>HETTICH Gmb | Rotina 380 R            | 0000589-01-00                           | 13-Jan-11                       | out of warranty    |
| 774   | Delhi | NITRD/ LRS | Universal oven  | 1    | MEMMERT GmbH           | UNB200                  | C210-1782                               | 13-Jan-11                       | out of warranty    |
| 775   | Delhi | NITRD/ LRS | Freezer   | 1    | LIEBHERR               | Premium GGU 1500        | FIND/TTM/LRS/Freezer/Li<br>ebherr/01    | 13-Jan-11                       | out of warranty    |
| 776   | Delhi | NITRD/ LRS | Freezer   | 1    | LIEBHERR               | Premium GGU 1500        | FIND/TTM/LRS/Freezer/Li<br>ebherr/02    | 13-Jan-11                       | out of warranty    |
| 777   | Delhi | NITRD/ LRS | Freezer   | 1    | LIEBHERR               | Premium GGU 1500        | FIND/TTM/LRS/Freezer/Li                 | 13-Jan-11                       | out of warranty    |

| S. No | State | Site       | Equipment Name  | Qty. | Make                                    | Model        | Serial No.                                 | Installatio<br>n Date/<br>Month | Warranty<br>Status |
|-------|-------|------------|---|------|---|--------------|--|---------------------------------|--------------------|
|       |       |            |   |      |   |              | ebherr/03                                  |                                 |                    |
| 778   | Delhi | NITRD/ LRS | Densitometer  | 1    | Biosan                                  | DEN-1        | Not opened                                 | Not opened                      | out of warranty    |
| 779   | Delhi | NITRD/ LRS | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON                                  | P10          | GC63363                                    | 13-Jan-11                       | out of warranty    |
| 780   | Delhi | NITRD/ LRS | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON                                  | P10          | GE 21840                                   | 13-Jan-11                       | out of warranty    |
| 781   | Delhi | NITRD/ LRS | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON                                  | P10          | GE21839                                    | 13-Jan-11                       | out of warranty    |
| 782   | Delhi | NITRD/ LRS | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON                                  | P20          | GC67760                                    | 13-Jan-11                       | out of warranty    |
| 783   | Delhi | NITRD/ LRS | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                  | P200         | GD2330                                     | 13-Jan-11                       | out of warranty    |
| 784   | Delhi | NITRD/ LRS | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                  | P200         | GC 60684                                   | 13-Jan-11                       | out of warranty    |
| 785   | Delhi | NITRD/ LRS | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                  | P200         | GC60685                                    | 13-Jan-11                       | out of warranty    |
| 786   | Delhi | NITRD/ LRS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                                  | P1000        | GD 26612                                   | 13-Jan-11                       | out of warranty    |
| 787   | Delhi | NITRD/ LRS | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                                  | P1000        | GD 20556                                   | 13-Jan-11                       | out of warranty    |
| 788   | Delhi | NITRD/ LRS | Bacteriologic Incubator (300 lt)***                             | 1    | MemMert                                 | INE700       | FIND/TTM/LRS/BOD<br>Incubator/INE 700/01   | 13-Jan-11                       | out of warranty    |
| 789   | Delhi | NITRD/ LRS | ANALYTICAL ELECTRONIC BALANCE                                   | 1    | KERN & SOHN-<br>GMBH                    | ABT-220-5 DM | WB13E002                                   | 16-Sep-14                       | under warranty     |
| 790   | Delhi | NITRD/ LRS | Deep freezer -86  | 1    | Select referigeration                   | Operon       | DFUD 446 CE                                | 22-Mar-09                       | out of warranty    |
| 791   | Delhi | NITRD/ LRS | Microscope  | 1    | Nikon trinocular<br>research microscope | 80 I         | 551374                                     | 24-Jul-08                       | out of warranty    |
| 792   | Delhi | NITRD/ LRS | Horizontal autoclave  | 1    | Sandeep<br>instruments and<br>chemicals | Sanco        | Institute/LRS/HA/Sandeep<br>Instruments/01 | 16-Feb-13                       | under warranty     |
| 793   | Delhi | NITRD/ LRS | BOD Incubator   | 1    | Harrison                                | NA           | Institute/LRS/BODI/HARR<br>ISON/01         | 12-Jun-08                       | out of warranty    |
| 794   | Delhi | NITRD/ LRS | BOD Incubator   | 1    | Matrix eco solutions                    | NES 116      | Institute/LRS/BODI/Matrix<br>eco/01        | 13-Oct-12                       | under warranty     |
| 795   | Delhi | NITRD/ LRS | BOD Incubator   | 1    | Matrix eco solutions                    | NES 116      | Institute/LRS/BODI/Matrix<br>eco/02        | 24-Nov-11                       | out of warranty    |
| 796   | Delhi | NITRD/ LRS | Incubator room  | 1    | Sai enterprises                         | NA           | Institute/LRS/WII/Sai<br>enterprises/01    | 1-Apr-05                        | out of warranty    |
| 797   | Delhi | NITRD/ LRS | Cold room   | 1    | Industrial foams Pvt.<br>Ltd            | NA           | Institute/LRS/WCC/Industr<br>ial Foams/01  | 1-Apr-05                        | out of warranty    |
| 798   | Delhi | NITRD/ LRS | Inspissator   | 1    | grant                                   | TBGD1001N    | HR1214003                                  | 27-Jul-12                       | under warranty     |
| 799   | Delhi | NITRD/ LRS | Inspissator   | 1    | grant                                   | TBGD1001N    | HR 1214002                                 | 27-Jul-12                       | under warranty     |

### SCHEDULE NO. I (NORTH REGION)

#### CATEGORY - A EQUIPMENT, FOR REPAIRS only (Non PMC)

| SI.<br>No | State         | Site               | Equipment Name   | Qty. | Make                 | Model         | Serial No.        | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|---------------|--------------------|--|------|----------------------|---------------|-------------------|---------------------------------|--------------------|
| 1         | Delhi         | AIIMS              | PCR-Workstation, UV light                                | 1    | Labortechnik         | UVC/T-M-AR    | 040104-1009-0153  | 29-Dec-10                       | Out of Warranty    |
| 2         | Delhi         | AIIMS              | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout               | SPROUT TM     | HSA1197           | 29-Dec-10                       | Out of Warranty    |
| 3         | Delhi         | AIIMS              | Vortex Mixer   | 1    | HARMONY              | VTX-3000L     | 110513110         | 5-Dec-12                        | Out of Warranty    |
| 4         | Delhi         | AIIMS              | Vortex Mixer   | 1    | HARMONY              | VTX-3000L     | 110513105         | 5-Dec-12                        | Out of Warranty    |
| 5         | Delhi         | AIIMS              | Vortex Mixer   | 1    | HARMONY              | VTX-3000L     | 110513114         | 5-Dec-12                        | Out of Warranty    |
| 6         | Delhi         | AIIMS              | Homogenizer  | 1    | BIOSON               | MM1000        | 010306-1206-0012  | 1-Jan-11                        | Out of Warranty    |
| 7         | Delhi         | AIIMS              | Magnetic stirrer   | 1    | Genei                | SLM-HP-MS-150 | AIIMS/MS/Genei/01 | 15-Jul-09                       | Out of Warranty    |
| 8         | Uttar Pradesh | AMU Aligarh        | PCR-Workstation, UV light                                | 1    | Biosan               | UVC/T-M-AR    | 040104-1405-0149  | 12-Aug-14                       | Under Warranty     |
| 9         | Uttar Pradesh | AMU Aligarh        | PCR-Workstation, UV light                                | 1    | Biosan               | UVC/T-M-AR    | 040104-1405-0154  | 12-Aug-14                       | Under Warranty     |
| 10        | Uttar Pradesh | AMU Aligarh        | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow             | SPROUT TM     | HSA12086          | 12-Aug-14                       | Under Warranty     |
| 11        | Uttar Pradesh | AMU Aligarh        | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow             | SPROUT TM     | HSA19116          | 12-Aug-14                       | Under Warranty     |
| 12        | Uttar Pradesh | AMU Aligarh        | Vortex Mixer   | 1    | Harmony              | LMS -3000     | 1306280570        | 12-Aug-14                       | Under Warranty     |
| 13        | Uttar Pradesh | AMU Aligarh        | Vortex Mixer   | 1    | Harmony              | LMS -3000     | 1306280523        | 12-Aug-14                       | Under Warranty     |
| 14        | Uttar Pradesh | AMU Aligarh        | Vortex Mixer   | 1    | Harmony              | LMS -3000     | 1306280482        | Unopened                        | Under Warranty     |
| 15        | Uttar Pradesh | AMU Aligarh        | Vortex Mixer   | 1    | Harmony              | LMS -3000     | 1306280547        | Unopened                        | Under Warranty     |
| 16        | Uttar Pradesh | AMU Aligarh        | Vortex Mixer   | 1    | Harmony              | LMS -3000     | 12070660          | Unopened                        | Under Warranty     |
| 17        | Uttar Pradesh | AMU Aligarh        | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3091328          | 21-Nov-13                       | Under Warranty     |
| 18        | Uttar Pradesh | AMU Aligarh        | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3091443          | 21-Nov-13                       | Under Warranty     |
| 19        | Uttar Pradesh | AMU Aligarh        | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3101523          | 21-Nov-13                       | Under Warranty     |
| 20        | Uttar Pradesh | IMS BHU            | PCR-Workstation, UV light                                | 1    | Labortechnix         | UVC/T-M-AR    | 040104-1206-0136  | 28-Nov-13                       | Out of Warranty    |
| 21        | Uttar Pradesh | IMS BHU            | PCR-Workstation, UV light                                | 1    | Labortechnix         | UVC/T-M-AR    | 040104-1204-0086  | 28-Nov-13                       | Out of Warranty    |
| 22        | Uttar Pradesh | IMS BHU            | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow scientific  | Sprout        | HSA15076          | 28-Nov-13                       | Out of Warranty    |
| 23        | Uttar Pradesh | IMS BHU            | Vortex Mixer   | 1    | Labnet International | VX-200        | Z1101357          | 30-Nov-13                       | Under Warranty     |
| 24        | Uttar Pradesh | IMS BHU            | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3091351          | 30-Nov-13                       | Under Warranty     |
| 25        | Uttar Pradesh | IMS BHU            | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3091442          | 30-Nov-13                       | Under Warranty     |
| 26        | Uttar Pradesh | IMS BHU            | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3101599          | 30-Nov-13                       | Under Warranty     |
| 27        | Uttar Pradesh | IMS BHU            | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3101601          | 30-Nov-13                       | Under Warranty     |
| 28        | Uttar Pradesh | IMS BHU            | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3091446          | 30-Nov-13                       | Under Warranty     |
| 29        | Uttar Pradesh | IMS BHU            | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3101582          | 30-Nov-13                       | Under Warranty     |
| 30        | Uttar Pradesh | IMS BHU            | Vortex Mixer   | 1    | Labnet International | VX-200        | Z3101530          | 30-Nov-13                       | Under Warranty     |
| 31        | Uttar Pradesh | IMS BHU            | Magnetic stirrer with heating plate                      | 1    | IKA                  | RCT BS000     | 1000306653        | 05-Jan-15                       | Under Warranty     |
| 32        | Uttar Pradesh | IMS BHU            | UV-light illuminator-Liquid culture-<br>365nm            | 1    | Ultraviolets         | -             | NA                | Unopened                        | Under Warranty     |
| 33        | Haryana       | PGIMER,Chandigarh  | PCR-Workstation, UV light                                | 1    | Labortechnik         | UVC/T-M-AR    | 040104-1207-0159  | 01-Jan-13                       | out of warranty    |
| 34        | Haryana       | PGIMER,Chandigarh  | PCR-Workstation, UV light                                | 1    | Labortechnik         | UVC/T-M-AR    | 040104-1207-0160  | 01-Jan-13                       | out of warranty    |
| 35        | Haryana       | PGIMER,Chandigarh  | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | HS Sprout            | SPROUT        | HSA15325          | 01-Jan-13                       | out of warranty    |
| 36        | Haryana       | PGIMER,Chandigarh  | Magnetic stirrer with heating plate                      | 1    | IKA                  | RCT.B         | 1.171719          | 01-Jan-13                       | out of warranty    |
| 37        | Haryana       | PGIMER,Chandigarh  | UV-light illuminator - Liquid culture -<br>365 nm        | 1    | ETX-F20.L            | ETX-F20.L     | 9983451-17        | 10-Jan-13                       | out of warranty    |
| 38        | Haryana       | PGIMER,Chandigarh  | Vortex Mixer   | 1    | LMS, Labnet          | VTX-3000L     | 9983451-18        | 01-Jan-13                       | out of warranty    |
| 39        | Haryana       | PGIMER, Chandigarh | Vortex Mixer   | 1    | Labnet               | VTX-3000L     | 9983451-19        | 01-Jan-13                       | out of warranty    |

| SI.<br>No | State            | Site           | Equipment Name   | Qty. | Make                       | Model      | Serial No.                            | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|------------------|----------------|--|------|----------------------------|------------|---------------------------------------|---------------------------------|--------------------|
| 40        | Uttar Pradesh    | IRL Agra       | PCR Workstation, UV light                                | 1    | Labortechnik               | UPC/T-M-AR | 040104-1203-0063                      | 15-Mar-13                       | Out of Warranty    |
| 41        | Uttar Pradesh    | IRL Agra       | PCR Workstation, UV light                                | 1    | Labortechnik               | UPC/T-M-AR | 040104-1204-0069                      | 15-Mar-13                       | Out of Warranty    |
| 42        | Uttar Pradesh    | IRL Agra       | Minispin for 0.2-2ml for short rapid spin                | 1    | Heathrow scientific        | Sprout     | HSA15013                              | 15-Mar-13                       | Out of Warranty    |
| 43        | Uttar Pradesh    | IRL Agra       | Mag. Stirrer with heating plate                          | 1    | IKA                        | RCT B      | 01.784496                             | 15-Mar-13                       | Out of Warranty    |
| 44        | Uttar Pradesh    | IRL Agra       | Vortex Mixer   | 1    | IKA                        | VG3        | 06.002142                             | 16-Mar-13                       | Out of Warranty    |
| 45        | Uttar Pradesh    | IRL Agra       | Vortex Mixer   | 1    | Scientific Industries      | Genie      | 2-152132                              | 16-Mar-13                       | Out of Warranty    |
| 46        | Uttar Pradesh    | IRL Agra       | Vortex Mixer   | 1    | Labnet International       | VX-200     | Z 2050698                             | 22-Mar-14                       | Out of Warranty    |
| 47        | Uttar Pradesh    | IRL Agra       | Vortex Mixer   | 1    | Labnet International       | VX-200     | Z 2050476                             | 22-Mar-14                       | Out of Warranty    |
| 48        | Uttar Pradesh    | IRL Agra       | Vortex Mixer   | 1    | Labnet International       | VX-200     | Z 3101603                             | 22-Mar-14                       | Under Warranty     |
| 49        | Uttar Pradesh    | IRL Agra       | Vortex Mixer   | 1    | Labnet International       | VX-200     | Z 3091345                             | 22-Mar-14                       | Under Warranty     |
| 50        | Uttar Pradesh    | IRL Agra       | Laboratory Glassware Cleaner                             | 1    | Miele Professional         | G7883AE    | 44/74344691                           | Unopened                        | Out of Warranty    |
| 51        | Uttar Pradesh    | IRL Agra       | UV-LIGHT ILLUMINATOR-LIQUID<br>CULTURE-365               | 1    | Ultra Violets              | ETX-F 20.L | 12100667                              | 22-Mar-14                       | Out of Warranty    |
| 52        | Uttarakhand      | Dehradun       | PCR-Workstation, UV light                                | 1    | LABOR TECHNIK              | UVC/T-M-AR | 040104-1105-0148                      | 1-May-12                        | Out of warranty    |
| 53        | Uttarakhand      | Dehradun       | PCR-Workstation, UV light                                | 1    | LABOR TECHNIK              | UVC/T-M-AR | 040104-1106-0164                      | 1-May-12                        | Out of warranty    |
| 54        | Uttarakhand      | Dehradun       | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout                     | Sprout TM  | HSA10716                              | 1-May-12                        | Out of warranty    |
| 55        | Uttarakhand      | Dehradun       | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout                     | Sprout TM  | HSA1131                               | 1-May-12                        | Out of warranty    |
| 56        | Uttarakhand      | Dehradun       | Vortex Mixer   | 1    | LMS (HARMONY)              | VTX-3000L  | 110513160                             | 1-May-12                        | Out of warranty    |
| 57        | Uttarakhand      | Dehradun       | Vortex Mixer   | 1    | LMS (HARMONY)              | VTX-3000L  | 110513162                             | 1-May-12                        | Out of warranty    |
| 58        | Uttarakhand      | Dehradun       | Vortex Mixer   | 1    | LMS (HARMONY)              | VTX-3000L  | 110513175                             | not installed                   | Out of warranty    |
| 59        | Uttarakhand      | Dehradun       | Vortex Mixer   | 1    | LMS (HARMONY)              | VTX-3000L  | 110513176                             | not installed                   | Out of warranty    |
| 60        | Uttarakhand      | Dehradun       | Vortex mixer   | 1    | yorco                      |            | CTD/Dehradun/VM/yor<br>co/01          | 4-Aug-06                        | Out of warranty    |
| 61        | Uttarakhand      | Dehradun       | Vortex mixer   | 1    | yorco                      |            | CTD/Dehradun/VM/yor<br>co/02          | 1-Feb-10                        | Out of warranty    |
| 62        | Uttarakhand      | Dehradun       | Vortex Mixer   | 1    | Labnet                     | S0200      | 22050721                              | 1-Sep-12                        | Under warranty     |
| 63        | Uttarakhand      | Dehradun       | Vortex Mixer   | 1    | Labnet                     | S0200      | 22050501                              | 1-Sep-12                        | Under warranty     |
| 64        | Uttarakhand      | Dehradun       | Vortex Mixer   | 1    | Labnet                     | S0200      | 22050719                              | 1-Sep-12                        | Under warranty     |
| 65        | Uttarakhand      | Dehradun       | Vortex Mixer   | 1    | Labnet                     | S0200      | 22050683                              | 1-Sep-12                        | Under warranty     |
| 66        | Himachal Pradesh | IRL,Dharampur  | PCR-Workstation, UV light                                | 1    | Labortechnik               | UVC/T-M-AR | 040104-1207-0175                      | 1-Feb-13                        | Out of Warranty    |
| 67        | Himachal Pradesh | IRL, Dharampur | PCR-Workstation, UV light                                | 1    | Labortechnik               | UVC/T-M-AR | 040104-1207-0176                      | 1-Feb-13                        | Out of Warranty    |
| 68        | Himachal Pradesh | IRL,Dharampur  | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout                     | SproutTM   | HSA15368                              | 1-Feb-13                        | Out of Warranty    |
| 69        | Himachal Pradesh | IRL,Dharampur  | Vortex Mixer   | 1    | Labnet, USA                | VX- 200    | Z3091447                              | 1-Dec-13                        | under warranty     |
| 70        | Himachal Pradesh | IRL,Dharampur  | Vortex Mixer   | 1    | Labnet, USA                | VX- 200    | Z3101594                              | 1-Dec-13                        | under warranty     |
| 71        | Himachal Pradesh | IRL,Dharampur  | Vortex Mixer   | 1    | Labnet, USA                | VX- 200    | Z3101604                              | 1-Dec-13                        | under warranty     |
| 72        | Himachal Pradesh | IRL,Dharampur  | Vortex Mixer   | 1    | Accuma India               | A1-151     | 2010071839                            | 1-Dec-13                        | Out of Warranty    |
| 73        | Himachal Pradesh | IRL,Dharampur  | Vortex Mixer   | 1    | Accuma India               | A1-151     | CTD/dharampur/VM/Ac<br>cuma/01        | 1-Dec-13                        | Out of Warranty    |
| 74        | Himachal Pradesh | IRL,Dharampur  | Shaker   | 1    | ITL Labs Pvt Ltd           | NA         | 881103                                | 1-Jan-12                        | Out of Warranty    |
| 75        | Himachal Pradesh | IRL,Dharampur  | Bottle Washing Machine                                   | 1    | System Plus                | BWMS-2000  | 1081                                  | 1-Jan-12                        | Out of Warranty    |
| 76        | Himachal Pradesh | IRL,Dharampur  | homogenizer  | 1    | local make                 | -          | state/Dharampur/Homo<br>genizer/LM/01 | 15-Jul-13                       | under warranty     |
| 77        | Haryana          | IRL Karnal     | Vortex Mixer   | 1    | MMM Medcentre              | Genie      | -                                     | 01-Nov-06                       | Out of Warranty    |
| 78        | Haryana          | IRL Karnal     | Laboratory Shaker  | 1    | Sandberg &<br>Schneidewind | HS507      | 10.012523                             | 01-Nov-06                       | Out of Warranty    |
| 79        | Haryana          | IRL Karnal     | PCR-Workstation, UV light                                | 1    | Biosan                     | UVC/T-M-AR | 040104-119-0250                       | 29-Jun-12                       | Out of Warranty    |

| SI.<br>No | State         | Site        | Equipment Name   | Qty. | Make                 | Model       | Serial No.       | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|---------------|-------------|--|------|----------------------|-------------|------------------|---------------------------------|--------------------|
| 80        | Haryana       | IRL Karnal  | PCR-Workstation, UV light                                | 1    | Biosan               | UVC/T-M-AR  | 040104-1110-0274 | 29-Jun-12                       | Out of Warranty    |
| 81        | Haryana       | IRL Karnal  | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow Scientific  | SPROUT      | HSA15292         | 13-Aug-12                       | Out of Warranty    |
| 82        | Haryana       | IRL Karnal  | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow Scientific  | SPROUT      | HSA15406         | 13-Aug-12                       | Out of Warranty    |
| 83        | Haryana       | IRL Karnal  | UV-light illuminator - Liquid culture -<br>365 nm        | 1    | Ultraviolet          | ETX-F20L    | 12106556         | Not<br>installed                | Out of Warranty    |
| 84        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Harmony              | LMS -3000   | -                | 13-Aug-12                       | Out of Warranty    |
| 85        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Harmony              | LMS -3000   | -                | 13-Aug-12                       | Out of Warranty    |
| 86        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Harmony              | LMS -3000   | -                | 13-Aug-12                       | Out of Warranty    |
| 87        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Harmony              | LMS -3000   | -                | 13-Aug-12                       | Out of Warranty    |
| 88        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Harmony              | LMS -3000   | -                | 13-Aug-12                       | Out of Warranty    |
| 89        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Harmony              | LMS -3000   | -                | 13-Aug-12                       | Out of Warranty    |
| 90        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Labnet International | VX-200      | Z2050647         | 13-Aug-12                       | Under Warranty     |
| 91        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Labnet International | VX-200      | Z3101590         | 13-Aug-12                       | Under Warranty     |
| 92        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Labnet International | VX-200      | Z2050499         | 13-Aug-12                       | Under Warranty     |
| 93        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Labnet International | VX-200      | Z2050696         | 13-Aug-12                       | Under Warranty     |
| 94        | Harvana       | IRL Karnal  | Vortex Mixer   | 1    | Labnet International | VX-200      | Z20546747        | 13-Aug-12                       | Under Warranty     |
| 95        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Labnet International | VX-200      | Z2050677         | 13-Aug-12                       | Under Warranty     |
| 96        | Haryana       | IRL Karnal  | Vortex Mixer   | 1    | Labnet International | VX-200      | Z2050678         | 13-Aug-12                       | Under Warranty     |
| 97        | Haryana       | IRL Karnal  | Megnatic Stirrer with hot plate                          | 1    | IKA                  | RCTB        | 1791729          | 15-Mar-13                       | Under Warranty     |
| 98        | Uttar Pradesh | IRL Lucknow | Magnetic stirrer with heating plate                      | 1    | IKA RCT Basic        | RCT-B       | 1.792607         | 19-Apr-12                       | Out of Warranty    |
| 99        | Uttar Pradesh | IRL Lucknow | Bottle Washing Machine                                   | 1    | SYSTEM PLUS          | BWMS - 2000 | 1090             | 04-Aug-10                       | Out of Warranty    |
| 100       | Uttar Pradesh | IRL Lucknow | PCR-Workstation, UV light                                | 1    | Labortechnik         | UVC/T-M-AR  | 040104-1106-0163 | 19-Apr-12                       | Out of Warranty    |
| 101       | Uttar Pradesh | IRL Lucknow | PCR-Workstation, UV light                                | 1    | Labortechnik         | UVC/T-M-AR  | 040104-1106-0168 | 19-Apr-12                       | Out of Warranty    |
| 102       | Uttar Pradesh | IRL Lucknow | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow             | Sprout TM   | HSA10751         | 19-Apr-12                       | Out of Warranty    |
| 103       | Uttar Pradesh | IRL Lucknow | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow             | Sprout TM   | HSA12058         | 19-Apr-12                       | Out of Warranty    |
| 104       | Uttar Pradesh | IRL Lucknow | UV-light illuminator - Liquid culture -<br>365 nm        | 1    | ETX                  | ETX-F20-L   | 12.101998EU      | 24-Aug-14                       | Out of Warranty    |
| 105       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Harmony              | LMS -3000   | 110718085        | 19-Apr-12                       | Out of Warranty    |
| 106       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Harmony              | LMS -3000   | 110718049        | 19-Apr-12                       | Out of Warranty    |
| 107       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Harmony              | LMS -3000   | 110718083        | 19-Apr-12                       | Out of Warranty    |
| 108       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Harmony              | LMS -3000   | 110718084        | 19-Apr-12                       | Out of Warranty    |
| 109       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Harmony              | LMS -3000   | 110718051        | 19-Apr-12                       | Out of Warranty    |
| 110       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Harmony              | LMS -3000   | 110718073        | 19-Apr-12                       | Out of Warranty    |
| 111       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Labnet               | VX-200      | Z2050513         | 27-Sep-12                       | Under Warranty     |
| 112       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Labnet               | VX-200      | Z2050513         | 27-Sep-12                       | Under Warranty     |
| 113       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Labnet               | VX-200      | Z2050689         | 27-Sep-12                       | Under Warranty     |
| 114       | Uttar Pradesh | IRL Lucknow | Vortex Mixer   | 1    | Labnet               | VX-200      | Z2050491         | 27-Sep-12                       | Under Warranty     |
| 115       | Uttar Pradesh | IRL Lucknow | Vortex   | 1    | Genaxy               | VX-200      | 21101357         | 07-Jun-13                       | Under Warranty     |
| 116       | Punjab        | IRL Patiala | UV-light illuminator - Liquid culture -<br>365 nm        | 1    | Ultraviolets         | ETX-F20L    | 12101988         | 05-Jul-13                       | Out of Warranty    |
| 117       | Punjab        | IRL Patiala | Vortex Mixer   | 1    | Labnet International | VX200       | 23101607         | 26-Nov-13                       | Under Warranty     |
| 118       | Punjab        | IRL Patiala | Vortex Mixer   | 1    | Labnet International | VX200       | 23101592         | 26-Nov-13                       | Under Warranty     |
| 119       | Punjab        | IRL Patiala | Vortex Mixer   | 1    | Labnet International | VX200       | 23101609         | 26-Nov-13                       | Under Warranty     |
| 120       | Punjab        | IRL Patiala | Vortex Mixer   | 1    | Labnet International | VX200       | 23101600         | 26-Nov-13                       | Under Warranty     |
| 121       | Punjab        | IRL Patiala | Magnetic stirrer with heating plate                      | 1    | IKA                  | RCTB        | 1.791759         | 01-Mar-13                       | Out of Warranty    |

| SI.<br>No | State           | Site         | Equipment Name   | Qty. | Make                          | Model      | Serial No.                                 | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|-----------------|--------------|--|------|-------------------------------|------------|--|---------------------------------|--------------------|
| 122       | Punjab          | IRL Patiala  | Shaker   | 1    | ITLS Labs                     | -          | 81104                                      | 18-Dec-09                       | Out of Warranty    |
| 123       | Punjab          | IRL Patiala  | Bottle Washing Machine                                   | 1    | System Plus                   | BWM-CTD-69 | IRL-P-5-2009                               | 07-Jun-10                       | Out of Warranty    |
| 124       | Punjab          | IRL Patiala  | PCR Work Station, UV- light                              | 1    | Labortechnik                  | UVC/T-M-AR | 040104-1206-0140                           | 13-Apr-13                       | Out of Warranty    |
| 125       | Punjab          | IRL Patiala  | PCR Work Station, UV- light                              | 1    | Labortechnik                  | UVC/T-M-AR | 040104-1204-0087                           | 13-Apr-13                       | Out of Warranty    |
| 126       | Punjab          | IRL Patiala  | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow Science              | Sprout     | HSA15319                                   | 13-Apr-13                       | Out of Warranty    |
| 127       | Jammu & Kashmir | IRL Srinagar | Shaker   | 1    | ITC Labs Pvt Ltd              | -          | ITL LABS 881110                            | 03-Nov-10                       | Out of Warranty    |
| 128       | Jammu & Kashmir | IRL Srinagar | Bottle washing machine                                   | 1    | Systems Plus                  | BWMS-2000  | 1088-6-10                                  | 08-May-11                       | Out of Warranty    |
| 129       | Jammu & Kashmir | IRL Srinagar | Vortex mixer   | 1    | Accumax                       | A1-151     | 2010071842                                 | 16-Dec-10                       | Out of Warranty    |
| 130       | Jammu & Kashmir | IRL Srinagar | Vortex mixer   | 1    | Labnet International          | VX-200     | Z3101602                                   | 20-Nov-13                       | Under Warranty     |
| 131       | Jammu & Kashmir | IRL Srinagar | PCR Work Station, UV Light                               | 1    | Biosan                        | UVC/T-M-AR | 040104-1405-0157                           | 12-Nov-14                       | Under Warranty     |
| 132       | Jammu & Kashmir | IRL Srinagar | PCR Work Station, UV Light                               | 1    | Biosan                        | UVC/T-M-AR | 040104-1405-0158                           | 12-Nov-14                       | Under Warranty     |
| 133       | Jammu & Kashmir | IRL Srinagar | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow                      | Sprout     | HSA19112                                   | 12-Nov-14                       | Under Warranty     |
| 134       | Jammu & Kashmir | IRL Srinagar | Vortex Mixer   | 1    | LMS                           | VTX-3000L  | 1306280517                                 | 12-Nov-14                       | Under Warranty     |
| 135       | Jammu & Kashmir | IRL Srinagar | Vortex Mixer   | 1    | LMS                           | VTX-3000L  | 1306280520                                 | 12-Nov-14                       | Under Warranty     |
| 136       | Jammu & Kashmir | IRL Srinagar | Vortex Mixer   | 1    | LMS                           | VTX-3000L  | 1306280480                                 | 12-Nov-14                       | Under Warranty     |
| 137       | Jammu & Kashmir | IRL Srinagar | Vortex Mixer   | 1    | LMS                           | VTX-3000L  | 1306280506                                 | 12-Nov-14                       | Under Warranty     |
| 138       | Jammu & Kashmir | IRL Srinagar | Vortex Mixer   | 1    | LMS                           | VTX-3000L  | 1306280543                                 | 12-Nov-14                       | Under Warranty     |
| 139       | Uttar Pradesh   | JALMA        | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow                      | Sprout     | HSA05466                                   | 16-Jun-10                       | Out of Warranty    |
| 140       | Uttar Pradesh   | JALMA        | Vortex Mixer   | 1    | Allied Scientific<br>products | VX100      | 70601082                                   | 16-Jun-10                       | Out of Warranty    |
| 141       | Uttar Pradesh   | JALMA        | Minishaker cum (Vortex)                                  | 1    | LMS Co Ltd                    | VTX-300L   | 110513152                                  | 16-Jun-10                       | Out of Warranty    |
| 142       | Delhi           | NDTC         | Water bath shaker  | 1    | NSW                           | NSW-133    | 15212                                      | 24-Aug-91                       | Out of warranty    |
| 143       | Delhi           | NDTC         | Shaker/ Incubator Shaker                                 | 1    | Yorco                         | 222        |  | 15-Feb-07                       | Out of warranty    |
| 144       | Delhi           | NDTC         | Vortex Mixer   | 1    | yorco                         | YSI 512    | 06J0127                                    | 26-Mar-11                       | Out of warranty    |
| 145       | Delhi           | NDTC         | Vortex Mixer   | 1    | Remi                          | BM102      | DRON247                                    | 26-Mar-11                       | Out of warranty    |
| 146       | Delhi           | NDTC         | Vortex Mixer   | 1    | Labnet                        | S0200      | 22050654                                   | 26-Mar-11                       | Out of warranty    |
| 147       | Delhi           | NDTC         | Vortex Mixer   | 1    | LMS                           | vtx 3000l  | 12070693                                   | 26-Mar-11                       | Out of warranty    |
| 148       | Delhi           | NDTC         | Vortex Mixer   | 1    | Cyclomixer                    | NA         | OP0446                                     | 26-Mar-11                       | Out of warranty    |
| 149       | Delhi           | NDTC         | Vortex Mixer   | 1    | Cyclomixer                    | NA         | CTD/NDTC/VORTEX<br>MIXER/CYCLOMIXER/<br>01 | 26-Mar-11                       | Out of warranty    |
| 150       | Delhi           | NDTC         | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout                        | Sprout TM  | HSA10758                                   | 26-Mar-11                       | Out of warranty    |
| 151       | Delhi           | NDTC         | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Taurus Scientific             | FVL-2400N  | 560912013                                  | 26-Mar-11                       | Out of warranty    |
| 152       | Delhi           | NDTC         | PCR-Workstation, UV light                                | 1    | Labortechnik                  | UVC/T-M-AR | 040104-1101-0008                           | 26-Mar-11                       | Out of warranty    |
| 153       | Delhi           | NDTC         | PCR-Workstation, UV light                                | 1    | Labortechnik                  | UVC/T-M-AR | 040104-1101-0009                           | 26-Mar-11                       | Out of warranty    |
| 154       | Delhi           | NDTC         | PCR WORKSTATION  | 1    | LABORTECHNIK                  | UV/CT-M-AR | 040104-1101-0008                           | 26-Mar-11                       | Out of warranty    |
| 155       | Delhi           | NDTC         | PCR WORKSTATION  | 1    | LABORTECHNIK                  | UV/CT-M-AR | 040104-1101-0009                           | 26-Mar-11                       | Out of warranty    |
| 156       | Delhi           | NDTC         | UV-light illuminator - Liquid culture -<br>365 nm        | 1    | ETX                           | ETX-F20-L  | 4840011                                    | 15-Nov-12                       | Out of Warranty    |
| 157       | Delhi           | NDTC         | Magnetic stirrer with heating plate                      | 1    | Remi                          | NA         | 156  | 25-May-92                       | Out of warranty    |
| 158       | Delhi           | NDTC         | Homogenizer  | 1    | Local make                    | NA         | NDTC/<br>Homogenizer/Local<br>make/01      | 15-Feb-07                       | Out of warranty    |
| 159       | Delhi           | NITRD/ LRS   | PCR-Workstation, UV light                                | 1    | Labortechnik                  | UVC/T-M-AR | 040104-12070169                            | 10-Jun-12                       | out of warranty    |
| 160       | Delhi           | NITRD/ LRS   | Minispin for 0.2-2ml tubes for short-                    | 1    | Sprout                        | SproutTM   | FIND/TTM/LRS/Minispi                       | 1-Apr-12                        | out of warranty    |

| SI.<br>No | State | Site       | Equipment Name                                    | Qty. | Make    | Model     | Serial No.  | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|-------|------------|---|------|---------|-----------|-------------|---------------------------------|--------------------|
|           |       |            | rapid spin down                                   |      |         |           | n/SPROUT/ 1 |                                 |                    |
| 161       | Delhi | NITRD/ LRS | Vortex Mixer                                      | 1    | Harmony | LMS -3000 | 110513119   | 1-Apr-12                        | out of warranty    |
| 162       | Delhi | NITRD/ LRS | Vortex Mixer                                      | 1    | Harmony | LMS -3000 | 110513106   | 1-Apr-12                        | out of warranty    |
| 163       | Delhi | NITRD/ LRS | Vortex Mixer                                      | 1    | Harmony | LMS -3000 | 110513110   | 1-Apr-12                        | out of warranty    |
| 164       | Delhi | NITRD/ LRS | Vortex Mixer                                      | 1    | Labnet  | S0200     | Z2050712    | 17-Jul-12                       | under warranty     |
| 165       | Delhi | NITRD/ LRS | Vortex Mixer                                      | 1    | Labnet  | S0200     | Z2050511    | 17-Jul-12                       | under warranty     |
| 166       | Delhi | NITRD/ LRS | UV-light illuminator - Liquid culture -<br>365 nm | 1    | ETX     | ETX-F20-L | 4740003     | 13-Jan-11                       | out of warranty    |

## SCHEDULE NO. I (NORTH REGION) CATEGORY - B EQUIPMENT, FOR FULL PMC

| SI.<br>No | State            | Site               | Equipment Name                      | Qty. | Make                                      | Model                                 | Serial No.                 | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|------------------|--------------------|-------------------------------------|------|---|---------------------------------------|----------------------------|--------------------------------|--------------------|
| 1         | Delhi            | AIIMS              | Biosafety cabinet                   | 1    | Haier Medical                             | HR40-IIB2                             | -                          | 1-Jan-08                       | Out of Warranty    |
| 2         | Delhi            | AIIMS              | Biosafety cabinet                   | 1    | Clean Air                                 | CAB1200                               | -                          | 1-Jan-08                       | Out of Warranty    |
| 3         | Delhi            | AIIMS              | Biosafety cabinet                   | 1    | Clean Air                                 | CAB1200                               | -                          | 1-Jan-08                       | Out of Warranty    |
| 4         | Delhi            | AIIMS              | BsI-3 LAB                           | 1    | Mw GENDER                                 | -                                     | -                          | 15-Jul-09                      | Out of Warranty    |
| 5         | Uttar Pradesh    | IMS BHU            | Biosafety cabinet                   | 1    | CLEAN AIR                                 | CBS1200-II-B2                         | 248/2011-12                | 01-Dec-13                      | Out of Warranty    |
| 5         | Uttar Pradesh    | IMS BHU            | Biosafety cabinet                   | 1    | ESCO                                      | LA2-4A1                               | 2013-81066                 | 18-02-2014                     | Under Warranty     |
| 6         | Uttar Pradesh    | IMS BHU            | BSL 3 Lab                           | 1    | Samrudhi Enterprise                       | -                                     | -                          | 17-Dec-14                      | Out of Warranty    |
| 7         | Haryana          | PGIMER, Chandigarh | Biosafety cabinet Class II A2       | 1    | ESCO                                      | LA24A1                                | 2012-69577                 | 10-Jan-13                      | under warranty     |
| 8         | Haryana          | PGIMER, Chandigarh | Biosafety cabinet Class II A2       | 1    | ESCO                                      | LA24A1                                | 2012-69553                 | 10-Jan-13                      | under warranty     |
| 9         | Haryana          | PGIMER, Chandigarh | BSL-3 lab                           | 1    | Envision                                  | NA                                    | BSL-3 Chandigarh           | 09-Oct-13                      | out of warranty    |
| 10        | Uttar Pradesh    | IRL Agra           | Biosafety cabinet Class II A2       | 1    | Baker's                                   | SG403A                                | 100089                     | 25-Feb-13                      | Out of Warranty    |
| 11        | Uttar Pradesh    | IRL Agra           | Biosafety cabinet Class II A2       | 1    | Baker's                                   | SG403A                                | 100093                     | 25-Feb-13                      | Out of Warranty    |
| 12        | Uttar Pradesh    | IRL Agra           | Laminar Air Flow                    | 1    | Baker's                                   | EG-6252                               | 100025                     | 22-Mar-14                      | Out of Warranty    |
| 13        | Uttar Pradesh    | IRL Agra           | BSL 3 Lab                           | 1    | Envision Biotech                          | -                                     | -                          | 15-Mar-14                      | Out of Warranty    |
| 14        | Uttarakhand      | Dehradun           | Biological safety Cabinets          | 1    | yorco                                     | DM-190                                | 06J0087                    | 22-Sep-06                      | Out of warranty    |
| 15        | Uttarakhand      | Dehradun           | Biological safety Cabinets          | 1    | yorco                                     | DM-190                                | 06J0080                    | 22-Sep-06                      | Out of warranty    |
| 16        | Himachal Pradesh | IRL,Dharampur      | Bio Safety Cabinet                  | 1    | THERMO FISHER<br>SCIENTIFIC INDIA PVT LTD | NU-427-400E                           | 1338111103098              | 1-Jan-12                       | Out of Warranty    |
| 17        | Himachal Pradesh | IRL,Dharampur      | Bio Safety Cabinet                  | 1    | THERMO FISHER<br>SCIENTIFIC INDIA PVT LTD | NU-427-400E                           | 133803110209               | 1-Jan-12                       | Out of Warranty    |
| 18        | Haryana          | IRL Karnal         | Biosafety cabinet, Class II Type A1 | 1    | Thermo - Electron<br>Corporation          | Herasafe                              | 40583937                   | 01-Sep-06                      | Out of Warranty    |
| 19        | Haryana          | IRL Karnal         | Biosafety cabinet, Class II Type A1 | 1    | Thermo - Electron<br>Corporation          | Herasafe                              | 40583938                   | 01-Sep-06                      | Out of Warranty    |
| 20        | Haryana          | IRL Karnal         | Biosafety cabinet Class II A2       | 1    | ECSO Biotech India Pvt.Ltd.               | LA2-4A1                               | 69591                      | 13-Aug-12                      | Under Warranty     |
| 21        | Haryana          | IRL Karnal         | Biosafety cabinet Class II A2       | 1    | ECSO Biotech India Pvt.Ltd.               | LA2-4A1                               | 69579                      | 13-Aug-12                      |                    |
| 22        | Haryana          | IRL Karnal         | BSL 3 Lab                           | 1    | Envision Biotech                          | -                                     | -                          | 01-Jul-13                      | Out of Warranty    |
| 23        | Uttar Pradesh    | IRL Lucknow        | Biosafety cabinet Class II A2       | 1    | ESCO                                      | LA2-4A1                               | 69555                      | 20-Sep-12                      | Under Warranty     |
| 24        | Uttar Pradesh    | IRL Lucknow        | Biosafety cabinet Class II A2       | 1    | ESCO                                      | LA2-4A1                               | 69593                      | 20-Sep-12                      | Under Warranty     |
| 25        | Uttar Pradesh    | IRL Lucknow        | Bio Safety Cabinet                  | 1    | THERMO FISHER<br>SCIANTIFIC INDIA PVT LTD | NU-427-400E                           | 133809110309               | 26-Nov-10                      | Out of Warranty    |
| 26        | Uttar Pradesh    | IRL Lucknow        | Bio Safety Cabinet                  | 1    | THERMO FISHER<br>SCIANTIFIC INDIA PVT LTD | NU-427-400E                           | 133708102809               | 26-Nov-10                      | Out of Warranty    |
| 27        | Uttar Pradesh    | IRL Lucknow        | BSL 3 Lab                           | 1    | Samrudhi Enterprise                       | -                                     | -                          | 31-Aug-13                      | Out of Warranty    |
| 28        | Punjab           | IRL Patiala        | Biosafety cabinet Class II A2       | 1    | ESCO Biotech India Pvt.Ltd.               | LA2-4A1                               | 110209                     | 31-Dec-13                      | Under Warranty     |
| 29        | Punjab           | IRL Patiala        | Biosafety cabinet Class II A2       | 1    | ESCO Biotech India Pvt.Ltd.               | LA2-4A1                               | 133805                     | 31-Dec-13                      | Under Warranty     |
| 30        | Punjab           | IRL Patiala        | Biosafety Cabinet Class II B1       | 1    | NuAire                                    | NU-427-400E                           | 133707102809               | 22-Feb-10                      | Out of Warranty    |
| 31        | Punjab           | IRL Patiala        | Biosafety Cabinet Class II B1       | 1    | NuAire                                    | NU-427-400E                           | 133800110209               | 22-Feb-10                      | Out of Warranty    |
| 32        | Punjab           | IRL Patiala        | BSL 3 Lab                           | 1    | Envision Biotech                          | -                                     | -                          | 14-Mar-14                      | Out of Warranty    |
| 33        | Jammu & Kashmir  | IRL Srinagar       | Biosafety cabinet class II BI       | 1    | TECH-COMP LIMITED                         | NU-427-400E                           | 133700102809               | 16-Dec-12                      | Out of Warranty    |
| 34        | Jammu & Kashmir  | IRL Srinagar       | Biosafety cabinet class II BI       | 1    | TECH-COMP LIMITED                         | NU-427-400E                           | 133701102809               | 16-Dec-12                      | Out of Warranty    |
| 35        | Delhi            | NDTC               | Biosafety Cabinet(Class II A)       | 1    | Kartos                                    |                                       | CTD/NDTBC/BSC/<br>KARTOS/1 | 1-Jan-04                       | Out of warranty    |
| 36        | Delhi            | NDTC               | Biosafety Cabinet(Class II A)       | 1    | Bakers                                    | Class II Sterilgard -<br>SG403AHE-INT | 1000-2                     | 15-Mar-11                      | Out of warranty    |

| 37 | Delhi | NDTC       | Biosafety Cabinet(Class II A) | 1 | Bakers   | Class II Sterilgard -<br>SG403AHE-INT | 100101       | 15-Mar-11 | Out of warranty |
|----|-------|------------|-------------------------------|---|----------|---------------------------------------|--------------|-----------|-----------------|
| 38 | Delhi | NDTC       | Biosafety Cabinet(Class II A) | 1 | Yorco    | DM190                                 | 640084       | 1-Jan-07  | Out of warranty |
| 39 | Delhi | NDTC       | Biosafety Cabinet(Class II A) | 1 | Yorco    | YBS42/2007                            | NOT READABLE | 1-Jan-07  | Out of warranty |
| 40 | Delhi | NDTC       | BSL-3 Lab                     | 1 | Envision |                                       |              | 26-Mar-11 | Out of warranty |
| 41 | Delhi | NITRD/ LRS | BIOSAFETY CABINET             | 1 | Esco     | LB2- 4B1                              | 2010-44628   | 12-Jul-10 | out of warranty |

## SCHEDULE NO. II (SOUTH REGION) CATEGORY - A EQUIPMENT, FOR FULL PMC

| SI.<br>No. | State     | Site            | Equipment Name  | Qty. | Make                 | Model               | Serial No.    | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|-----------|-----------------|---|------|----------------------|---------------------|---------------|---------------------------------|--------------------|
| 1          | Karnataka | IRL - Bangalore | Thermocycler, 96 positions for 0.2 ml tubes                     | 1    | Applied Biosystems   | 2720 Thermal Cycler | 10000000014   | 28-Dec-11                       | Out of Warranty    |
| 2          | Karnataka | IRL - Bangalore | Thermocycler, 96 positions for 0.2 ml tubes                     | 1    | Applied Biosystems   | 2720 Thermal Cycler | Unopened      | Unopened                        | Under Warranty     |
| 3          | Karnataka | IRL - Bangalore | Microliter Centrifuge   | 1    | Hettich Zentrifugen  | MIKRO200            | 0003545-03-00 | 28-Dec-11                       | Out of Warranty    |
| 4          | Karnataka | IRL - Bangalore | pH meter  | 1    | HANNA<br>Instruments | H12211p4/ORP Meter  | IRL-BLR-PHM-1 | 28-Dec-11                       | Out of Warranty    |
| 5          | Karnataka | IRL - Bangalore | Floor standing refrigerator                                     | 1    | LIEBHERR             | FKUV1610            | 81.467.227.1  | 28-Dec-11                       | Out of Warranty    |
| 6          | Karnataka | IRL - Bangalore | Floor standing refrigerator                                     | 1    | LIEBHERR             | FKUV1610            | 81.464.074.4  | 28-Dec-11                       | Out of Warranty    |
| 7          | Karnataka | IRL - Bangalore | Refrigerated centrifuge   | 1    | Hettich              | Rotina 380 R        | 12380100      | 28-Dec-11                       | Out of Warranty    |
| 8          | Karnataka | IRL - Bangalore | Universal oven  | 1    | Memmert              | UNB200              | C211.0910     | 28-Dec-11                       | Out of Warranty    |
| 9          | Karnataka | IRL - Bangalore | Refrigerated centrifuge   | 1    | Hettick              | Rotina 380 R        | 000999-01-00  | 28-Dec-11                       | Out of Warranty    |
| 10         | Karnataka | IRL - Bangalore | Freezer   | 1    | LIEBHERR             | GGU1500             | 81.420.642.1  | 28-Dec-11                       | Out of Warranty    |
| 11         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson               | Pipetman P10        | GE29513       | 28-Dec-11                       | Out of Warranty    |
| 12         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson               | Pipetman P10        | GE29301       | 28-Dec-11                       | Out of Warranty    |
| 13         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson               | Pipetman P10        | GE29307       | 28-Dec-11                       | Out of Warranty    |
| 14         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson               | Pipetman P10        | GE21838       | 28-Dec-11                       | Out of Warranty    |
| 15         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson               | Pipetman P20        | GG21965       | 28-Dec-11                       | Out of Warranty    |
| 16         | Karnataka | IRL - Bangalore | 1-chanel pipette, variable from 2 -20 ul                        | 1    | Gilson               | Pipetman P20        | GC67758       | 28-Dec-11                       | Out of Warranty    |
| 17         | Karnataka | IRL - Bangalore | 1-chanel pipette, variable from 2 -20 ul                        | 1    | Gilson               | Pipetman P20        | GG21964       | 28-Dec-11                       | Out of Warranty    |
| 18         | Karnataka | IRL - Bangalore | 1-chanel pipette, variable from 2 -20 ul                        | 1    | Gilson               | Pipetman P20        | GC67771       | Unopened                        | Under Warranty     |
| 19         | Karnataka | IRL - Bangalore | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson               | Pipetman P200       | HG23181       | Unopened                        | Under Warranty     |
| 20         | Karnataka | IRL - Bangalore | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson               | Pipetman P200       | HG23186       | Unopened                        | Under Warranty     |
| 21         | Karnataka | IRL - Bangalore | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson               | Pipetman P200       | HC27843       | 28-Dec-11                       | Out of Warranty    |
| 22         | Karnataka | IRL - Bangalore | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson               | Pipetman P200       | HC27822       | 28-Dec-11                       | Out of Warranty    |
| 23         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson               | Pipetman P1000      | Unopened      | Unopened                        | Under Warranty     |
| 24         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 50-200 ul                      | 1    | Gilson               | Pipetman P200       | GD29225       | 28-Dec-11                       | Out of Warranty    |
| 25         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 50-200 ul                      | 1    | Gilson               | Pipetman P200       | GD23737       | Unopened                        | Under Warranty     |
| 26         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 50-200 ul                      | 1    | Gilson               | Pipetman P200       | GC57324       | 28-Dec-11                       | Out of Warranty    |
| 27         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 50-200 ul                      | 1    | Gilson               | Pipetman P200       | GD23700       | 28-Dec-11                       | Out of Warranty    |
| 28         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 200 - 1000 ul                  | 1    | Gilson               | Pipetman P1000      | GK30412       | Unopened                        | Under Warranty     |
| 29         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 200 - 1000 ul                  | 1    | Gilson               | Pipetman P1000      | GK30409       | Unopened                        | Under Warranty     |
| 30         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 200 - 1000 ul                  | 1    | Gilson               | Pipetman P1000      | GK30388       | Unopened                        | Under Warranty     |
| 31         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 200 - 1000 ul                  | 1    | Gilson               | Pipetman P1000      | GD20573       | 28-Dec-11                       | Out of Warranty    |
| 32         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 200 - 1000 ul                  | 1    | Gilson               | Pipetman P1000      | GD20551       | 28-Dec-11                       | Out of Warranty    |
| 33         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 200 - 1000 ul                  | 1    | Gilson               | Pipetman P1000      | GD20550       | 28-Dec-11                       | Out of Warranty    |
| 34         | Karnataka | IRL - Bangalore | 1-channel pipette, variable from 200 - 1000 ul                  | 1    | Gilson               | Pipetman P1000      | GC61715       | 28-Dec-11                       | Out of Warranty    |
| 35         | Karnataka | IRL - Bangalore | Freezer   | 1    | LIEBHERR             | GGU1500             | 81.420.630.8  | 28-Dec-11                       | Out of Warranty    |
| 36         | Karnataka | IRL - Bangalore | Refrigerated centrifuge   | 1    | EPPENDORF            | 5810R               | 5811Cl369420  | 28-Dec-11                       | Out of Warranty    |

| SI.<br>No. | State      | Site            | Equipment Name  | Qty. | Make   | Model                  | Serial No.         | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|------------|-----------------|---|------|--|------------------------|--------------------|---------------------------------|--------------------|
| 37         | Karnataka  | IRL - Bangalore | 1-channel pipette, variable from 50-200 ul                          | 1    | Gilson                                       | Pipetman P200          | GD23700            | 28-Dec-11                       | Out of Warranty    |
| 38         | Karnataka  | IRL - Bangalore | Precision balance   | 1    | CITIZON ESSAE                                | CY120C                 | 3126277            | 01-Jan-12                       | Out of Warranty    |
| 39         | Karnataka  | IRL - Bangalore | Electric Micro incinerator  | 1    | HiMedia                                      | LA832                  | LA832/114/2306     | 01-Jan-12                       | Out of Warranty    |
| 40         | Karnataka  | IRL - Bangalore | Precision balance   | 1    | CITIZON ESSAE                                | FB200                  | FB20108178         | 01-Jan-12                       | Out of Warranty    |
| 41         | Karnataka  | IRL - Bangalore | Inspissator   | 1    | Grand  | GD100IN                | HR1021005-50-60 HZ | 01-Jan-12                       | Out of Warranty    |
| 42         | Karnataka  | IRL - Bangalore | Flouroscence Microscope   | 1    | RADICLE                                      | RXLT-3BP               | 30475              | 01-Jan-12                       | Out of Warranty    |
| 43         | Karnataka  | IRL - Bangalore | Inspissator   | 1    | Grand  | GD100IN                | HR102C002-50-60 HZ | 01-Jan-12                       | Out of Warranty    |
| 44         | Karnataka  | IRL - Bangalore | Hotair oven   | 1    | ITL Labs                                     | Universal Hot air Oven | 9614               | 01-Jan-12                       | Out of Warranty    |
| 45         | Karnataka  | IRL - Bangalore | Water Bath  | 1    | Memmert                                      | WNB22                  | 60529              | 01-Jan-12                       | Out of Warranty    |
| 46         | Karnataka  | IRL - Bangalore | Hotair oven   | 1    | ITL Labs                                     | Universal Hot air Oven | 9613               | 01-Jan-12                       | Out of Warranty    |
| 47         | Karnataka  | IRL - Bangalore | Bacteriological Incubator   | 1    | Thermolab<br>Scientific<br>Equipment Pvt Ltd | TI0000400S             | 110000400S         | 01-Jan-12                       | Out of Warranty    |
| 48         | Karnataka  | IRL - Bangalore | Walk in incubator   | 1    | Local made                                   | NA                     | IRLBLR-WII-1       | 01-Jan-12                       | Out of Warranty    |
| 49         | Karnataka  | IRL - Bangalore | Deep Freezer - 80   | 1    | CRYO SCIENTIFIC<br>SYSTEMS<br>PVT.LTD        | VRC-V-380-4            | CR/006/09-110-010  | 01-Jan-12                       | Out of Warranty    |
| 50         | Karnataka  | IRL - Bangalore | Bacteriological Incubator   | 1    | Thermolab<br>Scientific<br>Equipment Pvt Ltd | TI0000400S             | 289/07/10-11       | 01-Jan-12                       | Out of Warranty    |
| 51         | Karnataka  | IRL - Bangalore | Bacteriological Incubator   | 1    | Thermolab<br>Scientific<br>Equipment Pvt Ltd | TI0000400S             | 291/07/10-11       | 01-Jan-12                       | Out of Warranty    |
| 52         | Karnataka  | IRL - Bangalore | Densitometer  | 1    | Biosan                                       | 50102                  | 050102/1205/0194   | 01-Jan-12                       | Out of Warranty    |
| 53         | Karnataka  | IRL - Bangalore | Walk in Coldroom  | 1    | Bluesatar                                    | Custom Made            | IRL-BLR-WIC-1      | 01-Jan-12                       | Out of Warranty    |
| 54         | Karnataka  | IRL - Bangalore | Thermometer   | 1    | Gresinger<br>electronics                     | GTH1170                | IRL-BLR-THERMO-1   | 01-Jan-12                       | Out of Warranty    |
| 55         | Karnataka  | IRL - Bangalore | Thermometer   | 1    | Gresinger<br>electronics                     | GTH1170                | IRL-BLR-THERMO-2   | 01-Jan-12                       | Out of Warranty    |
| 56         | Karnataka  | IRL - Bangalore | Thermometer   | 1    | Gresinger<br>electronics                     | GTH1170                | IRL-BLR-THERMO-3   | 01-Jan-12                       | Out of Warranty    |
| 57         | Karnataka  | IRL - Bangalore | Thermometer   | 1    | Gresinger<br>electronics                     | GTH1170                | IRL-BLR-THERMO-4   | 01-Jan-12                       | Out of Warranty    |
| 58         | Karnataka  | IRL - Bangalore | Thermometer   | 1    | Gresinger<br>electronics                     | GTH1170                | IRL-BLR-THERMO-5   | 01-Jan-12                       | Out of Warranty    |
| 59         | Karnataka  | IRL - Bangalore | Thermometer   | 1    | Gresinger<br>electronics                     | GTH1170                | IRL-BLR-THERMO-6   | 01-Jan-12                       | Out of Warranty    |
| 60         | Karnataka  | IRL - Bangalore | Distillation Unit   | 1    | Local made                                   | Local Made             | IRL-BLR-DU-1       | 01-Jan-12                       | Out of Warranty    |
| 61         | Tamil Nadu | IRL,CHENNAI     | Microliter Centrifuge   | 1    | Hettich Zentrifugen                          | MIKRO200               | 0004021-03-00      | 10-Jul-12                       | Out of Warranty    |
| 62         | Tamil Nadu | IRL,CHENNAI     | Microliter Centrifuge   | 1    | Eppendorf                                    | 5415R                  | 5426ZG732125       | 10-Jul-12                       | Out of Warranty    |
| 63         | Tamil Nadu | IRL,CHENNAI     | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger<br>electronics                     | GTH1170                | IRLTNCNI-THERMO-1  | 10-Jul-12                       | Out of Warranty    |
| 64         | Tamil Nadu | IRL,CHENNAI     | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger<br>electronics                     | GTH1170                | IRLTNCNI-THERMO-2  | 10-Jul-12                       | Out of Warranty    |
| 65         | Tamil Nadu | IRL,CHENNAI     | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger<br>electronics                     | GTH1170                | IRLTNCNI-THERMO-3  | 10-Jul-12                       | Out of Warranty    |
| 66         | Tamil Nadu | IRL,CHENNAI     | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger<br>electronics                     | GTH1170                | IRLTNCNI-THERMO-4  | 10-Jul-12                       | Out of Warranty    |
| 67         | Tamil Nadu | IRL,CHENNAI     | pH meter  | 1    | Hanna  | H12211-02              | 8548670            | 01-Jul-12                       | Out of Warranty    |
| 68         | Tamil Nadu | IRL,CHENNAI     | pH meter  | 1    | Hanna  | H12211-02              | 8584770            | 01-Jul-12                       | Out of Warranty    |

| SI.<br>No. | State      | Site        | Equipment Name  | Qty. | Make       | Model          | Serial No.   | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|------------|-------------|---|------|------------|----------------|--------------|---------------------------------|--------------------|
| 69         | Tamil Nadu | IRL,CHENNAI | pH meter  | 1    | Hanna      | H12211-02      | 6584606      | 01-Jul-12                       | Out of Warranty    |
| 70         | Tamil Nadu | IRL,CHENNAI | Floor standing refrigerator                                     | 1    | LIEBHERR   | FKUV1610       | 81.622.619.9 | 10-Jul-12                       | Out of Warranty    |
| 71         | Tamil Nadu | IRL,CHENNAI | Floor standing refrigerator                                     | 1    | LIEBHERR   | FKUV1610       | 81.622.597.0 | 10-Jul-12                       | Out of Warranty    |
| 72         | Tamil Nadu | IRL,CHENNAI | Refrigerated centrifuge   | 1    | Eppendorf  | 5810R          | 5811B1066377 | 10-Jul-12                       | Out of Warranty    |
| 73         | Tamil Nadu | IRL,CHENNAI | Refrigerated centrifuge   | 1    | Hettich    | Rotina 380R    | 13000100     | 10-Jul-12                       | Out of Warranty    |
| 74         | Tamil Nadu | IRL,CHENNAI | Refrigerated centrifuge   | 1    | Hettich    | Rotina 380R    | 10950100     | 10-Jul-12                       | Out of Warranty    |
| 75         | Tamil Nadu | IRL,CHENNAI | Universal oven  | 1    | Memmert    | UNB200         | 211.0927     | 01-Aug-12                       | Out of Warranty    |
| 76         | Tamil Nadu | IRL,CHENNAI | Freezer   | 1    | LIEBHERR   | CGU1500        | 81.749.031.5 | 01-Aug-12                       | Out of Warranty    |
| 77         | Tamil Nadu | IRL,CHENNAI | Freezer   | 1    | LIEBHERR   | CGU1500        | 81.746.514.6 | 01-Aug-12                       | Out of Warranty    |
| 78         | Tamil Nadu | IRL,CHENNAI | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson     | Pipetman P10   | GN23816      | 10-Jul-12                       | Out of Warranty    |
| 79         | Tamil Nadu | IRL,CHENNAI | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson     | Pipetman P10   | GN25214      | 10-Jul-12                       | Out of Warranty    |
| 80         | Tamil Nadu | IRL,CHENNAI | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson     | Pipetman P10   | HA 29207     | 10-Jul-12                       | Out of Warranty    |
| 81         | Tamil Nadu | IRL,CHENNAI | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson     | Pipetman P20   | HA29048      | 10-Jul-12                       | Out of Warranty    |
| 82         | Tamil Nadu | IRL,CHENNAI | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson     | Pipetman P20   | HA29044      | 10-Jul-12                       | Out of Warranty    |
| 83         | Tamil Nadu | IRL,CHENNAI | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson     | Pipetman P200  | GN20151      | 10-Jul-12                       | Out of Warranty    |
| 84         | Tamil Nadu | IRL,CHENNAI | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson     | Pipetman P200  | GN20147      | 10-Jul-12                       | Out of Warranty    |
| 85         | Tamil Nadu | IRL,CHENNAI | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson     | Pipetman P200  | EN98548      | 10-Jul-12                       | Out of Warranty    |
| 86         | Tamil Nadu | IRL,CHENNAI | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson     | Pipetman P200  | EN98541      | 10-Jul-12                       | Out of Warranty    |
| 87         | Tamil Nadu | IRL,CHENNAI | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson     | Pipetman P1000 | HB25865      | 10-Jul-12                       | Out of Warranty    |
| 88         | Tamil Nadu | IRL,CHENNAI | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson     | Pipetman P1000 | HB25855      | 10-Jul-12                       | Out of Warranty    |
| 89         | Tamil Nadu | IRL,CHENNAI | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson     | Pipetman P1000 | GN24796      | 10-Jul-12                       | Out of Warranty    |
| 90         | Tamil Nadu | IRL,CHENNAI | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson     | Pipetman P1000 | GN24798      | 10-Jul-12                       | Out of Warranty    |
| 91         | Tamil Nadu | IRL,CHENNAI | Bacteriologic Incubator (300 lt)***                             | 1    | Memmert    | YSI400         | 61216        | 01-Jan-14                       | Out of Warranty    |
| 92         | Tamil Nadu | IRL,CHENNAI | Inspissator   | 1    | Grand      | GD100IN        | HR1004008    | 13-Sep-14                       | Out of warranty    |
| 93         | Tamil Nadu | IRL,CHENNAI | Centrifuge  | 1    | Hettich    | Rotina 380     | 0000646      | 14-Sep-10                       | Out of Warranty    |
| 94         | Tamil Nadu | IRL,CHENNAI | B.O.D Incubator   | 1    | Yorco      | YSI440         | 861015       | 15-Jun-07                       | Out of warranty    |
| 95         | Tamil Nadu | IRL,CHENNAI | Incubator   | 1    | Yorco      | YSI438         | 613098       | 14-Jun-07                       | Out of warranty    |
| 96         | Tamil Nadu | IRL,CHENNAI | Incubator   | 1    | Yorco      | YSI438         | 613088       | 30-Jul-08                       | Out of warranty    |
| 97         | Tamil Nadu | IRL,CHENNAI | Water Bath  | 1    | Yorco      | YSI 413        | 06H3882      | 10-Jan-07                       | Out of warranty    |
| 98         | Tamil Nadu | IRL,CHENNAI | Distilled water plant   | 1    | Local Make | NA             | 7655.ACC.445 | 15-Jun-07                       | Out of warranty    |
| 99         | Tamil Nadu | IRL,CHENNAI | Electronic Balance  | 1    | UNIBLOC    | UW2204         | D447110248   | 10-Jan-07                       | Out of warranty    |
| 100        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Labomed    | Vision 2000    | 1974         | 10-Jan-12                       | Out of warranty    |
| 101        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Labomed    | Vision 2000    | 2205         | 10-Jan-12                       | Out of warranty    |
| 102        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Labomed    | Vision 2000    | 1961         | 10-Jan-12                       | Out of warranty    |
| 103        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Labomed    | Vision 2000    | 2043         | 10-Jan-12                       | Out of warranty    |
| 104        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Labomed    | Vision 2000    | 2144         | 10-Jan-12                       | Out of warranty    |
| 105        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Labomed    | Vision 2000    | 1091         | 10-Jan-12                       | Out of warranty    |
| 106        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Labomed    | Vision 2000    | 2210         | 10-Jan-12                       | Out of warranty    |
| 107        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Laboscope  | BDI-1313       | 22011        | 01-Jan-11                       | Out of warranty    |
| 108        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Ajay       | CE             | 11-J-11571   | 01-Jan-11                       | Out of warranty    |
| 109        | Tamil Nadu | IRL,CHENNAI | Microscope  | 1    | Ajay       | CE             | 11-J-11542   | 01-Jan-11                       | Out of warranty    |

| SI.<br>No. | State      | Site          | Equipment Name  | Qty. | Make                 | Model               | Serial No.         | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|------------|---------------|---|------|----------------------|---------------------|--------------------|---------------------------------|--------------------|
| 110        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11450         | 01-Jan-11                       | Out of warranty    |
| 111        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11534         | 01-Jan-11                       | Out of warranty    |
| 112        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11588         | 01-Jan-11                       | Out of warranty    |
| 113        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11- J-11543        | 01-Jan-11                       | Out of warranty    |
| 114        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11599         | 01-Jan-11                       | Out of warranty    |
| 115        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11546         | 01-Jan-11                       | Out of warranty    |
| 116        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11532         | 01-Jan-11                       | Out of warranty    |
| 117        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11541         | 01-Jan-11                       | Out of warranty    |
| 118        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11551         | 01-Jan-11                       | Out of warranty    |
| 119        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11573         | 01-Jan-11                       | Out of warranty    |
| 120        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Ajay                 | CE                  | 11-J-11525         | 01-Jan-11                       | Out of warranty    |
| 121        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Labomed              | Lx-400eFL           | 120648537          | 10-Jul-12                       | Out of Warranty    |
| 122        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Labomed              | Lx-400eFL           | 131064345          | 21-Dec-13                       | Out of Warranty    |
| 123        | Tamil Nadu | IRL,CHENNAI   | Walk in cooler / Cold Room  | 1    | MARS                 | 4X6X8 ft            | IRLTNCNI/WIC-1     | 15-Jun-07                       | Out of warranty    |
| 124        | Tamil Nadu | IRL,CHENNAI   | Walk in Incubator/Incubator room                                    | 1    | NA                   | NA                  | IRLTNCNI/WII-1     | 15-Jun-07                       | Out of warranty    |
| 125        | Tamil Nadu | IRL,CHENNAI   | Inspissator   | 1    | Yorco                | YS15524             | 06L0154            | 15-Jun-07                       | Out of warranty    |
| 126        | Tamil Nadu | IRL,CHENNAI   | Inspissator   | 1    | Yorco                | YS15524             | 06L0143            | 15-Jun-07                       | Out of warranty    |
| 127        | Tamil Nadu | IRL,CHENNAI   | Waterbath   | 1    | Memmert              | WNB22               | FNr:L512.0517      | 01-Nov-13                       | Out of Warranty    |
| 128        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Carl Zeiss           | iLED promo star     | 3134001465         | 01-Dec-13                       | Out of Warranty    |
| 129        | Tamil Nadu | IRL,CHENNAI   | Microscope  | 1    | Carl Zeiss           | iLED promo star     | 3134001122         | 01-Dec-13                       | Out of Warranty    |
| 130        | Tamil Nadu | IRL,CHENNAI   | Hi Loop Electric Sterilizer   | 1    | Himedia              | LA832               | LA 832/121/2306    | 10-Aug-13                       | Out of Warranty    |
| 131        | Tamil Nadu | IRL,CHENNAI   | Hi Loop Electric Sterilizer   | 1    | Himedia              | LA832               | LA 832/119/2306    | 10-Aug-13                       | Out of Warranty    |
| 132        | Tamil Nadu | IRL,CHENNAI   | Hi Loop Electric Sterilizer   | 1    | Himedia              | LA832               | LA 832/123/2306    | 10-Aug-13                       | Out of Warranty    |
| 133        | Telangana  | IRL HYDERABAD | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystems   | 2720 Thermal Cycler | 27258060215        | 04-Sep-13                       | Out of Warranty    |
| 134        | Telangana  | IRL HYDERABAD | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystems   | 2720 Thermal Cycler | 1000000063         | 28-May-14                       | Out of Warranty    |
| 135        | Telangana  | IRL HYDERABAD | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystems   | 2720 Thermal Cycler | 27258060215        | Not<br>Installed                | Out of Warranty    |
| 136        | Telangana  | IRL HYDERABAD | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystems   | 2720 Thermal Cycler | 1000000063         | Not<br>Installed                | Out of Warranty    |
| 137        | Telangana  | IRL HYDERABAD | Microliter Centrifuge   | 1    | Hettich Zentrifugen  | MIKRO200            | 003363-0B-00       | 01-Dec-11                       | Out of Warranty    |
| 138        | Telangana  | IRL HYDERABAD | Microliter Centrifuge   | 1    | Hettich Zentrifugen  | MIKRO200            | 0003363-0362       | 04-Jan-13                       | Out of Warranty    |
| 139        | Telangana  | IRL HYDERABAD | Microliter Centrifuge   | 1    | Hettich Zentrifugen  | MIKRO200            | 0003690-03-00      | 08-Jun-12                       | Out of Warranty    |
| 140        | Telangana  | IRL HYDERABAD | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | EUROLAB              | NA                  | IRL-Hyd-Thermo-1   | 12-Apr-10                       | Out of Warranty    |
| 141        | Telangana  | IRL HYDERABAD | pH meter  | 1    | HANNA<br>Instruments | H12211p4/ORP Meter  | SN08487855         | 11-May-11                       | Out of Warranty    |
| 142        | Telangana  | IRL HYDERABAD | pH meter  | 1    | HANNA<br>Instruments | H12211p4/ORP Meter  | Pack is not opened | Not<br>Installed                | Out of Warranty    |
| 143        | Telangana  | IRL HYDERABAD | pH meter  | 1    | HANNA<br>Instruments | H12211p4/ORP Meter  | Pack is not opened | Not<br>Installed                | Out of Warranty    |
| 144        | Telangana  | IRL HYDERABAD | pH meter  | 1    | HANNA<br>Instruments | H12211p4/ORP Meter  | Pack is not opened | Not<br>Installed                | Out of Warranty    |
| 145        | Telangana  |               | Floor standing refrigerator   | 1    | Liebherr             | Vaust               | 81.420.321.2       | 19-Dec-14                       | Out of Warranty    |
| 146        | Telangana  | IRL HYDERABAD | Refrigerated centrifuge   | 1    | Hettich Zentrifugen  | ROTINA380R          | 2001308-01-00      | 05-Nov-11                       | Out of Warranty    |
| 147        | Telangana  | IRL HYDERABAD | Refrigerated centrifuge   | 1    | Hettich Zentrifugen  | ROTINA380R          | 000958-01-00       | 23-Nov-11                       | Out of Warranty    |
| 148        | Telangana  | IRL HYDERABAD | Refrigerated centrifuge   | 1    | Hettich Zentrifugen  | ROTINA380R          | 000940-01-00       | 22-Sep-12                       | Out of Warranty    |
| 149        | Telangana  | IRL HYDERABAD | Universal oven  | 1    | Memmert              | UNB200              | 60529-1P20         | 12-Apr-10                       | Out of Warranty    |
| 150        | Telangana  | IRL HYDERABAD | Freezer   | 1    | Blue STAR            | CHF100A             | IRL-Hyd-Freezer-1  | 27-Nov-10                       | Out of Warranty    |
| 151        | Telangana  | IRL HYDERABAD | Freezer   | 1    | Blue STAR            | CHF100A             | IRL-Hyd-Freezer-2  | 27-Nov-10                       | Out of Warranty    |
| 152        | Telangana  | IRL HYDERABAD | Densitometer  | 1    | Biosan               | DEN-1               | 050102-1206-0249   | 11-Jan-12                       | Out of Warranty    |

| SI.<br>No. | State     | Site          | Equipment Name  | Qty. | Make                      | Model                     | Serial No.         | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|-----------|---------------|---|------|---------------------------|---------------------------|--------------------|---------------------------------|--------------------|
| 153        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson                    | Pipetman Classic TM       | GN21672            | 08-Jun-12                       | Out of Warranty    |
| 154        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson                    | Pipetman Classic TM       | GN42784            | 08-Jun-12                       | Out of Warranty    |
| 155        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson                    | Pipetman Classic TM       | HA15789            | 08-Jun-12                       | Out of Warranty    |
| 156        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson                    | Pipetman Classic TM       | HA29048            | 08-Jun-12                       | Out of Warranty    |
| 157        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson                    | Pipetman Classic TM       | HA29037            | 08-Jun-12                       | Out of Warranty    |
| 158        | Telangana | IRL HYDERABAD | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                    | Pipetman Classic TM       | HB25865            | 04-Dec-10                       | Out of Warranty    |
| 159        | Telangana | IRL HYDERABAD | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                    | Pipetman Classic TM       | HB25855            | 09-Jun-11                       | Out of Warranty    |
| 160        | Telangana | IRL HYDERABAD | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                    | Pipetman Classic TM       | GN24796            | 08-Jun-12                       | Out of Warranty    |
| 161        | Telangana | IRL HYDERABAD | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                    | Pipetman Classic TM       | GN24798            | 03-Jul-14                       | Out of Warranty    |
| 162        | Telangana | IRL HYDERABAD | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                    | Pipetman Classic TM       | EJ90172            | 14-Aug-14                       | Out of Warranty    |
| 163        | Telangana | IRL HYDERABAD | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                    | Pipetman Classic TM       | GN25317            | 08-Jun-12                       | Out of Warranty    |
| 164        | Telangana | IRL HYDERABAD | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                    | Pipetman Classic TM       | GN12876            | 08-Jun-12                       | Out of Warranty    |
| 165        | Telangana | IRL HYDERABAD | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                    | Pipetman Classic TM       | HA45823            | 08-Jun-12                       | Out of Warranty    |
| 166        | Telangana | IRL HYDERABAD | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                    | Pipetman Classic TM       | Pack is not opened | Not<br>Installed                | Out of Warranty    |
| 167        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson                    | Pipetman Classic<br>P1000 | HA29044            | 25-Apr-14                       | Out of Warranty    |
| 168        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson                    | Pipetman Classic<br>P1000 | GN17845            | 14-Aug-14                       | Out of Warranty    |
| 169        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson                    | Pipetman Classic<br>P1000 | GN12456            | 25-Apr-14                       | Out of Warranty    |
| 170        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson                    | Pipetman Classic<br>P1000 | IRL-HYD-Pippete-1  | 14-Aug-14                       | Out of Warranty    |
| 171        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson                    | Pipetman Classic<br>P1000 | IRL-HYD-Pippete-2  | 25-Apr-14                       | Out of Warranty    |
| 172        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson                    | Pipetman Classic<br>P1000 | IRL-HYD-Pippete-3  | 25-Apr-14                       | Out of Warranty    |
| 173        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson                    | Pipetman Classic<br>P1000 | IRL-HYD-Pippete-4  | 25-Apr-14                       | Out of Warranty    |
| 174        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson                    | Pipetman Classic<br>P1000 | IRL-HYD-Pippete-5  | 25-Apr-14                       | Out of Warranty    |
| 175        | Telangana | IRL HYDERABAD | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson                    | Pipetman Classic<br>P1000 | IRL-HYD-Pippete-6  | 14-Aug-14                       | Out of Warranty    |
| 176        | Telangana | IRL HYDERABAD | Bacteriologic Incubator (300 lt)                                | 1    | Memmert                   | INE-700                   | E713-002           | 14-Jun-14                       | Under Warranty     |
| 177        | Telangana | IRL HYDERABAD | Refrigerated centrifuge   | 1    | Eppendorff                | 5810R                     | 5811CM870397       | 14-Jun-14                       | Out of Warranty    |
| 178        | Telangana | IRL HYDERABAD | Refrigerated centrifuge   | 1    | Eppendorff                | 5810R                     | 581KM370401        | 14-Jun-14                       | Out of Warranty    |
| 179        | Telangana | IRL HYDERABAD | Precision balance   | 1    | Citizen Scale Pvt.<br>Ltd | CY 220C                   | 3126275            | 01-Apr-13                       | Out of Warranty    |
| 180        | Telangana | IRL HYDERABAD | Precision balance   | 1    | Citizen Scale Pvt.<br>Ltd | CY 220C                   | Pack is not opened | Not<br>Installed                | Out of Warranty    |
| 181        | Telangana | IRL HYDERABAD | Electric Micro incinerator                                      | 1    | HiMedia                   | LA82                      | LA82-117-2306      | 02-Feb-13                       | Under Warranty     |
| 182        | Telangana | IRL HYDERABAD | Electric Micro incinerator                                      | 1    | HiMedia                   | LA82                      | Pack is not opened | Not<br>Installed                | Out of Warranty    |
| 183        | Telangana | IRL HYDERABAD | Electric Micro incinerator                                      | 1    | HiMedia                   | LA82                      | Pack is not opened | Not<br>Installed                | Out of Warranty    |

| SI.<br>No. | State     | Site            | Equipment Name  | Qty. | Make                 | Model                 | Serial No.           | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|-----------|-----------------|---|------|----------------------|-----------------------|----------------------|---------------------------------|--------------------|
| 184        | Telangana | IRL HYDERABAD   | Fluorescence microscope                                     | 1    | LaboMed              | Lx-400 EFL            | 120648548            | 07-Jul-12                       | Under Warranty     |
| 185        | Telangana | IRL HYDERABAD   | Fluorescence microscope                                     | 1    | LaboMed              | Lx-400 EFL            | 120648550            | 07-Jul-12                       | Under Warranty     |
| 186        | Telangana | IRL HYDERABAD   | Inspissator   | 1    | Grant                | TBT-T 100 1N          | SN1328002            | 12-Mar-13                       | Under Warranty     |
| 187        | Telangana | IRL HYDERABAD   | Inspissator   | 1    | Grant                | TBT-T 100 1N          | SN1317005            | 12-Mar-13                       | Under Warranty     |
| 188        | Telangana | IRL HYDERABAD   | Deep Freezer -86  | 1    | YORCO                | YS1-273-DW            | 6101107              | 20-Apr-07                       | Out of Warranty    |
| 189        | Telangana | IRL HYDERABAD   | Refrigerated centrifuge                                     | 1    | Thermofisher         | 75004371<br>multifuse | 40841531             | 03-Dec-09                       | Out of Warranty    |
| 190        | Telangana | IRL HYDERABAD   | Walk in incubator   | 1    | SHIJITEK             | NA                    | IRL-HYD-WII-1        | 01-Jan-12                       | Out of Warranty    |
| 191        | Telangana | IRL HYDERABAD   | Walk in cold room   | 1    | Blue Star            | NA                    | IRL-HYD-WIC-1        | 03-Dec-09                       | Out of Warranty    |
| 192        | Telangana | IRL HYDERABAD   | Inspissator   | 1    | Mini DEMO            | NA                    | IRL-Hyd-Ins-1        | 01-Jan-12                       | Out of Warranty    |
| 193        | Telangana | IRL HYDERABAD   | Microscopes   | 1    | Olumpus<br>CH20i     | CH20i                 | IM26450              | 03-Dec-09                       | Out of Warranty    |
| 194        | Telangana | IRL HYDERABAD   | Microscopes   | 1    | Olumpus<br>CH20i     | CH20i                 | IM26447              | 01-Jan-12                       | Out of Warranty    |
| 195        | Telangana | IRL HYDERABAD   | Microscopes   | 1    | Olumpus<br>CH20i     | CH20i                 | IM26448              | 01-Jan-12                       | Out of Warranty    |
| 196        | Telangana | IRL HYDERABAD   | Microscopes   | 1    | Olumpus<br>CH20i     | CH20i                 | IRL-Hyd-Microscope-1 | 01-Jan-12                       | Out of Warranty    |
| 197        | Telangana | IRL HYDERABAD   | Microscopes   | 1    | Olumpus<br>CH20i     | CH20i                 | IRL-Hyd-Microscope-2 | 01-Jan-12                       | Out of Warranty    |
| 198        | Telangana | IRL HYDERABAD   | Microscopes   | 1    | Olumpus<br>CH20i     | CH20i                 | IRL-Hyd-Microscope-3 | 01-Jan-12                       | Out of Warranty    |
| 199        | Telangana | IRL HYDERABAD   | Refrigirator  | 1    | LG                   | Intello Cool          | IRL-Hyd-Ref-1        | 03-Dec-09                       | Out of Warranty    |
| 200        | Telangana | IRL HYDERABAD   | Hot air oven  | 1    | YORCO                | YS1431                | IRL-Hyd-Oven-1       | 20-Apr-07                       | Out of Warranty    |
| 201        | Telangana | IRL HYDERABAD   | water bath  | 1    | YORCO                | YS1/413               | 06H3886              | 20-Apr-07                       | Out of Warranty    |
| 202        | Telangana | IRL HYDERABAD   | Hot air oven  | 1    | Electrohelos         | NA                    | IRL-Hyd-Oven-2       | 20-Apr-07                       | Out of Warranty    |
| 203        | Telangana | IRL HYDERABAD   | H Auto clave  | 1    | YORCO                | YS1402                | 06H1741              | 20-Apr-07                       | Out of Warranty    |
| 204        | Telangana | IRL HYDERABAD   | Vertical Auto Clave   | 1    | YORCO                | YS1402                | IRL-Hyd-VA-1         | 20-Apr-07                       | Out of Warranty    |
| 205        | Telangana | IRL HYDERABAD   | Vertical Auto Clave   | 1    | UTC                  | NA                    | IRL-Hyd-VA-2         | 20-Apr-07                       | Out of Warranty    |
| 206        | Telangana | IRL HYDERABAD   | Vertical Auto Clave   | 1    | UTC                  | NA                    | IRL-Hyd-VA-3         | 20-Apr-07                       | Out of Warranty    |
| 207        | Telangana | IRL HYDERABAD   | Vertical Auto Clave   | 1    | UTC                  | NA                    | IRL-Hyd-VA-4         | 20-Apr-07                       | Out of Warranty    |
| 208        | Kerala    | IRL, Trivandram | Thermocycler  | 1    | Applied Biosystem    | 2720 Thermal Cycler   | 27250190767          | 13-Jan-11                       | Out of Warranty    |
| 209        | Kerala    | IRL, Trivandram | Thermocycler  | 1    | Applied Biosystem    | VERITV                | 2990219345           | 13-Jan-11                       | Out of Warranty    |
| 210        | Kerala    | IRL, Trivandram | Microliter Centrifuge                                       | 1    | Hettich Zentrifugen  | MIKRO200              | 0003403-03-00        | 22-Sep-12                       | Out of Warranty    |
| 211        | Kerala    | IRL, Trivandram | Microcentrifuge, refrigerated                               | 1    | Eppendorff           | 5415 R                | 5426ZG032123         | 24-Mar-10                       | Out of warranty    |
| 212        | Kerala    | IRL, Trivandram | Centrifuge(Refrigerated) Heraeus, 7 x 4 50ml<br>Falcon      | 1    | Thermo Scientific    | Hareuos MultifugeX3R  | 41136031             | 09-Mar-11                       | Out of warranty    |
| 213        | Kerala    | IRL, Trivandram | Centrifuge(Refrigerated) 5 x 5 50 ml Falcon                 | 1    | Eppendorff           | 5810 R                | 5811BQ768295         | 16-Jan-13                       | Out of warranty    |
| 214        | Kerala    | IRL, Trivandram | Centrifuge- Refrigerated, 5 x 5 50 ml Falcon                | 1    | Eppendorff           | 5810 R                | 5811CG068965         | 22-May-13                       | Out of warranty    |
| 215        | Kerala    | IRL, Trivandram | Refrigerated centrifuge                                     | 1    | Hettich Zentrifugen  | ROTINA380R            | 0000586-01-00        | 13-Jan-11                       | Out of warranty    |
| 216        | Kerala    | IRL, Trivandram | pH meter  | 1    | HANNA<br>Instruments | H12211p4/ORP Meter    | 86492632             | 07-Sep-12                       | Out of Warranty    |
| 217        | Kerala    | IRL, Trivandram | pH meter  | 1    | HANNA<br>Instruments | HI8010                | 8150601              | 07-Sep-12                       | Out of Warranty    |
| 218        | Kerala    | IRL, Trivandram | Universal oven  | 1    | Memmert              | UNB200                | C120.1798            | 13-Jan-11                       | Out of Warranty    |
| 219        | Kerala    | IRL, Trivandram | Freezer   | 1    | Liebherr             | Premium               | 80.927.632.3         | 13-Jan-11                       | Out of Warranty    |
| 220        | Kerala    | IRL, Trivandram | Freezer   | 1    | Liebherr             | Premium               | 80.848.703.4         | 13-Jan-11                       | Out of Warranty    |
| 221        | Kerala    | IRL, Trivandram | Freezer   | 1    | Liebherr             | Premium               | 81.038.995.1         | 13-Jan-11                       | Out of Warranty    |
| 222        | Kerala    | IRL, Trivandram | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | Gilson               | Pipetman Classic TM   | EK55498              | 13-Jan-11                       | Out of warranty    |

| SI.<br>No. | State  | Site            | Equipment Name  | Qty. | Make             | Model               | Serial No.     | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|--------|-----------------|---|------|------------------|---------------------|----------------|---------------------------------|--------------------|
| 223        | Kerala | IRL, Trivandram | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain     | 1    | Gilson           | Pipetman Classic TM | DH50388        | 13-Jan-11                       | Out of warranty    |
| 224        | Kerala | IRL, Trivandram | 1-chanel pipette, variable from 20 -200 ul                        | 1    | Gilson           | Pipetman Classic TM | EJ90160        | 13-Jan-11                       | Out of warranty    |
| 225        | Kerala | IRL, Trivandram | 1-chanel pipette, variable from 20 -200 ul                        | 1    | Gilson           | Pipetman Classic TM | EJ90151        | 13-Jan-11                       | Out of warranty    |
| 226        | Kerala | IRL, Trivandram | 1-chanel pipette, variable from 20 -200 ul                        | 1    | Gilson           | Pipetman Classic TM | EJ86314        | 13-Jan-11                       | Out of warranty    |
| 227        | Kerala | IRL, Trivandram | 1-chanel pipette, variable from 20 -200 ul                        | 1    | Gilson           | Pipetman Classic TM | EJ86317        | 13-Jan-11                       | Out of warranty    |
| 228        | Kerala | IRL, Trivandram | 1-chanel pipette, variable from 20 -200 ul                        | 1    | Gilson           | Pipetman Classic TM | EK91814        | 13-Jan-11                       | Out of warranty    |
| 229        | Kerala | IRL, Trivandram | 1-chanel pipette, variable from 20 -200 ul                        | 1    | Gilson           | Pipetman Classic TM | EJ90171        | 13-Jan-11                       | Out of warranty    |
| 230        | Kerala | IRL, Trivandram | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain   | 1    | Gilson           | Pipetman Classic TM | EK55380        | 13-Jan-11                       | Out of warranty    |
| 231        | Kerala | IRL, Trivandram | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain   | 1    | Gilson           | Pipetman Classic TM | DL59793        | 13-Jan-11                       | Out of warranty    |
| 232        | Kerala | IRL, Trivandram | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain   | 1    | Gilson           | Pipetman Classic TM | EJ53670        | 13-Jan-11                       | Out of warranty    |
| 233        | Kerala | IRL, Trivandram | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain   | 1    | Gilson           | Pipetman Classic TM | EK53900        | 13-Jan-11                       | Out of warranty    |
| 234        | Kerala | IRL, Trivandram | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain   | 1    | Axypet           | 100 -1000 ul        | EJ50524        | 28-Mar-09                       | Out of warranty    |
| 235        | Kerala | IRL, Trivandram | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain   | 1    | Axypet           | 100 -1000 ul        | EJ50517        | 28-Mar-09                       | Out of warranty    |
| 236        | Kerala | IRL, Trivandram | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain   | 1    | Axypet           | 100 -1000 ul        | EK53902        | 28-Mar-09                       | Out of warranty    |
| 237        | Kerala | IRL, Trivandram | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain   | 1    | Axypet           | 100 -1000 ul        | EK53902        | 28-Mar-09                       | Out of warranty    |
| 238        | Kerala | IRL, Trivandram | Electric Micro incinerator  | 1    | HiMedia          | LA832               | LA832/231/2306 | 12-Sep-13                       | Under Warranty     |
| 239        | Kerala | IRL, Trivandram | Inspissator   | 1    | Grant            | T-100N              | 319004         | 13-Jan-11                       | Out of warranty    |
| 240        | Kerala | IRL, Trivandram | Inspissator   | 1    | yorco            | YSI524              | 06L0148        | 12-Jan-07                       | Out of warranty    |
| 241        | Kerala | IRL, Trivandram | Inspissator   | 1    | yorco            | IN4                 | 123641         | 12-Jan-07                       | Out of warranty    |
| 242        | Kerala | IRL, Trivandram | Water Bath  | 1    | Lab Line         | SWB-4               | 09G.2715       | 30-Jul-07                       | Out of warranty    |
| 243        | Kerala | IRL, Trivandram | Water Bath  | 1    | Lab Line         | SWB-2               | IIE530         | 14-May-11                       | Out of warranty    |
| 244        | Kerala | IRL, Trivandram | Water Bath  | 1    | Memmert          | WNB 22              | L512.0523      | 22-Sep-12                       | Out of warranty    |
| 245        | Kerala | IRL, Trivandram | Double door Autoclave, Cylindrical 1.5 feet<br>dia, 2 feet length | 1    | Mediquip         | NA                  | 8931132        | 13-Jan-11                       | Out of warranty    |
| 246        | Kerala | IRL, Trivandram | Walk-In- Incubator  | 1    | Labline          | Custom Made         | IRLKETVM-WII-1 | 13-Jan-11                       | Out of warranty    |
| 247        | Kerala | IRL, Trivandram | Autoclave-vertical Size-250mmX450mm                               | 1    | Lab-Line         | AV101               | 09G2716        | 30-Jul-09                       | Out of warranty    |
| 248        | Kerala | IRL, Trivandram | Autoclave-Horizontal(4 feet cylindrical)                          | 1    | Yorco            | YSO405              | Not Visible    | 12-Jan-07                       | Out of warranty    |
| 249        | Kerala | IRL, Trivandram | Autoclave-Vertical(3 feet cylindrical)                            | 1    | Yorco            | NA                  | Not Visible    | 12-Jan-07                       | Out of warranty    |
| 250        | Kerala | IRL, Trivandram | Hot Air Oven  | 1    | Yorco            | MS431               | Not Visible    | 12-Jan-07                       | Out of warranty    |
| 251        | Kerala | IRL, Trivandram | Hot Air Oven  | 1    | Kemi             | KOA3                | 8218           | 21-Mar-06                       | Out of warranty    |
| 252        | Kerala | IRL, Trivandram | Deep Freezer(-80 <sup>0</sup> C) Vertical, set at -15 degrees     | 1    | Yorco            | YSI-273-DW-H        | 6101116        | 16-Mar-09                       | Out of warranty    |
| 253        | Kerala | IRL, Trivandram | Deep Freezer(Sanyo) -80°C   | 1    | Sanyo            | MDF-U4186S          | 9120159        | 08-Apr-10                       | Out of warranty    |
| 254        |        | IRL, Trivandram | Deep Freezer(Sanyo) -80°C   | 1    | Sanyo            | MDF-U4186S          | 9120153        | 08-Apr-10                       | Out of warranty    |
| 255        |        | IRL, Trivandram | BOD Incubator   | 1    | Lab Line         | NA                  | 103.2959       | 13-Jan-11                       | Out of warranty    |
| 256        | Kerala | IRL, Trivandram | BOD Incubator   | 1    | Yorco            | YSI 438             | 8131001        | 13-Jan-11                       | Out of warranty    |
| 257        | Kerala | IRL, Trivandram | BOD Incubator   | 1    | Yorco            | YSI 438             | 8134983        | 13-Jan-11                       | Out of warranty    |
| 258        | Kerala | IRL, Trivandram | Incubator   | 1    | Memmert 750 L    | INE 800             | E813.002       | 13-Jan-11                       | Out of warranty    |
| 259        | Kerala | IRL, Trivandram | Refrigerator  | 1    | LG               | NA                  | NA             | 12-Jan-07                       | Out of warranty    |
| 260        | Kerala | IRL, Trivandram | Refrigerator  | 1    | Kelvinator(165L) | KHE173BR-RDA        | 1.10309E+17    | 16-Mar-09                       | Out of warranty    |
| 261        | Kerala | IRL, Trivandram | Refrigerator  | 1    | Kelvinator-165 L | KHE173BR-RDA        | 1.10309E+17    | 16-Mar-09                       | Out of warranty    |

| SI.<br>No. | State      | Site            | Equipment Name  | Qty.           | Make                     | Model                                     | Serial No.                 | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|------------|-----------------|---|----------------|--------------------------|---|----------------------------|---------------------------------|--------------------|
| 262        | Kerala     | IRL, Trivandram | Walk in Cold Room   | 1              | Bluestar                 | Custom Made                               | IRLKETVM-WIC-1             | 13-Jan-11                       | Out of Warranty    |
| 263        | Kerala     | IRL, Trivandram | Densitometer  | 1              | Turbidimeter             | NA  | IRLKETVM-Desitom-1         | 01-Jan-11                       | Out of warranty    |
| 264        | Kerala     | IRL, Trivandram | Distillation Unit   | 1              | NA                       | Millipore Type -2 water<br>system 10 L/hr | IRL-KETVM-DU-1             | 01-Jan-11                       | Out of warranty    |
| 265        | Kerala     | IRL, Trivandram | Distillation Unit   | 1              | NA                       | Sartorius Type 2 water<br>system 10 L/hr  | IRL-KETVM-DU-2             | 01-Jan-14                       | Under warranty     |
| 266        | Kerala     | IRL, Trivandram | Microscope  | 1              | Labomed                  | NA  | IRL-KETVM-<br>MICROSCOPE-1 | 01-Jan-11                       | Out of warranty    |
| 267        | Kerala     | IRL, Trivandram | Microscope  | 1              | Labomed                  | LED FM                                    | IRL-KETVM-<br>MICROSCOPE-2 | 01-Jan-11                       | Out of warranty    |
| 268        | Kerala     | IRL, Trivandram | Microscope  | 1              | Leica                    | NA  | IRL-KETVM-<br>MICROSCOPE-3 | 01-Jan-11                       | Out of warranty    |
| 269        | Kerala     | IRL, Trivandram | Microscope  | 1              | Zeiss                    | NA  | IRL-KETVM-<br>MICROSCOPE-4 | 01-Jan-11                       | Out of warranty    |
| 270        | Kerala     | IRL, Trivandram | Microscope  | 1              | Zeiss                    | NA  | IRL-KETVM-<br>MICROSCOPE-5 | 01-Jan-11                       | Out of warranty    |
| 271        | Kerala     | IRL, Trivandram | Flexible thermometer for thermocycler and<br>Twincubator validation | 1              | Gresinger<br>electronics | GTH1170                                   | IRL-KE-TVM-Thermo-1        | 13-Jan-11                       | Out of warranty    |
| 272        | Kerala     | IRL, Trivandram | Thermometer   | 1              | NA                       | NA  | IRL-KE-TVM-Thermo-2        |                                 | Out of warranty    |
| 273        | Kerala     | IRL, Trivandram | Thermometer   | 1              | NA                       | NA  | IRL-KE-TVM-Thermo-3        |                                 | Out of warranty    |
| 274        | Kerala     | IRL, Trivandram | Thermometer   | 1              | NA                       | NA  | IRL-KE-TVM-Thermo-4        | 13-Jan-11                       | Out of warranty    |
| 275        | Kerala     | IRL, Trivandram | Thermometer   | 1              | NA                       | NA  | IRL-KE-TVM-Thermo-5        | 13-Jan-11                       | Out of warranty    |
| 276        | Kerala     | IRL, Trivandram | Thermometer   | 1              | NA                       | NA  | IRL-KE-TVM-Thermo-6        | 13-Jan-11                       | Out of warranty    |
| 277        | Kerala     | IRL, Trivandram | Thermometer   | 1              | NA                       | NA  | IRL-KE-TVM-Thermo-7        | 13-Jan-11                       | Out of warranty    |
| 278        | Kerala     | IRL, Trivandram | Balance   | 1              | Shimadzu                 | UW220H                                    | IRL-KE-TVM-Balance-<br>1   | 01-Jan-11                       | Out of warranty    |
| 279        | Kerala     | IRL, Trivandram | Balance   | 1              | KERN                     | ABT220-5 DM                               | IRL-KE-TVM-Balance-<br>2   | 01-Jan-11                       | Out of warranty    |
| 280        | Karnataka  | KIMS,Hubli      | Thermocycler, 96 positions for 0.2 ml tubes                         | 1              | Applied Biosystem        | 2720 Thermal Cycler                       | 1000000041                 | 13-Mar-13                       | Out Of warranty    |
| 281        | Karnataka  | KIMS,Hubli      | Microliter Centrifuge   | 1              | HETTICH                  | MIKRO 200                                 | 0004116-03-00,             | 13-Mar-13                       | Out Of warranty    |
| 282        | Karnataka  | KIMS,Hubli      | Microliter Centrifuge   | 1              | HETTICH                  | MIKRO 200                                 | 0003757-03-00              | 13-Mar-13                       | Out Of warranty    |
| 283        | Karnataka  | KIMS,Hubli      | Flexible thermometer for thermocycler and<br>Twincubator validation | 1              | Greisinger<br>electronic | GTH1170                                   | KIMS-THERMO-1              | 13-Mar-13                       | Out Of warranty    |
| 284        | Karnataka  | KIMS,Hubli      | pH meter  | 1              | HANNA                    | HI2211-02                                 | 8548743                    | 13-Mar-13                       | Out of Warranty    |
| 285        | Karnataka  | KIMS,Hubli      | Floor standing refrigerator   | 1              | LIEBHERR                 | FKUV1610                                  | 81.768.845.3               | 13-Mar-13                       | Out Of warranty    |
| 286        | Karnataka  | KIMS,Hubli      | Floor standing refrigerator   | 1              | LIEBHERR                 | FKUV1610                                  | 81.750.620.7,              | 13-Mar-13                       | Out Of warranty    |
| 287        | Karnataka  | KIMS,Hubli      | Refrigerated centrifuge   | 1              | HETTICH                  | ROTINA 380 R                              | 0001243-01-00              | 13-Mar-13                       | Out Of warranty    |
| 288        | Karnataka  | KIMS,Hubli      | Universal oven  | 1              | MMM Group                | LSIS-B2V/VC 222                           | C 092937                   | 01-Dec-12                       | Out Of warranty    |
| 289        | Karnataka  | KIMS,Hubli      | Freezer   | 1              | LIEBHERR                 | 4 6179 4                                  | 81.741.510.3,              | 01-Dec-12                       | Out Of warranty    |
| 290        | Karnataka  | KIMS,Hubli      | Freezer   | 1              | LIEBHERR                 | 4 6179 4                                  | 81.787.542.6,              | 01-Dec-12                       | Out Of warranty    |
| 291        | Karnataka  | KIMS,Hubli      | Freezer   | 1              | LIEBHERR                 | 4 6179 4                                  | 81.787.563.1               | 01-Dec-12                       | Out Of warranty    |
| 292        | Karnataka  | KIMS,Hubli      | Densitometer  | 1              | NA                       | NA  | KIMS-Densitometer - 1      | Unopened                        | Under Warranty     |
| 293        | Karnataka  | KIMS,Hubli      | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1              | Pipetman Neo             | P10                                       | GN25614                    | 13-Mar-13                       | Out Of warranty    |
| 294        | Karnataka  | KIMS,Hubli      | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1              | Pipetman Neo             | P10                                       | GN25214                    | 13-Mar-13                       | Out Of warranty    |
| 295        | Karnataka  | KIMS,Hubli      | 1-chanel pipette, variable from 20 -200 ul                          | 1              | Pipetman Neo             | Neo_P200N                                 | EN98547                    | 13-Mar-13                       | Out Of warranty    |
| 296        | Karnataka  | KIMS,Hubli      | 1-chanel pipette, variable from 20 -200 ul                          | $+\frac{1}{1}$ | Pipetman Neo             | Neo P200N                                 | EN98542                    | 13-Mar-13                       | Out Of warranty    |
| 297        | Karnataka  | KIMS,Hubli      | 1-chanel pipette, variable from 20 -200 ul                          | $+\frac{1}{1}$ | Pipetman Neo             | Neo_P200N                                 | EN98541                    | 13-Mar-13                       | Out Of warranty    |
| 297        | Karnataka  | KIMS,Hubli      | 1-chanel pipette, variable from 20 -200 ul                          | 1              | Pipetman Neo             | Neo_P200N                                 | HC27803                    | 13-Mar-13                       | Out Of warranty    |
| 280        | Ναιτιαιακα | KIWIS,I IUDII   | I-Clidilei pipelle, valiable ironi 20-200 di                        |                |                          | Neo_F200N                                 | HC27003                    | 13-iviai-13                     | Out Of warranty    |

| SI.<br>No. | State      | Site          | Equipment Name  | Qty. | Make                 | Model            | Serial No.         | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|------------|---------------|---|------|----------------------|------------------|--------------------|---------------------------------|--------------------|
| 299        | Karnataka  | KIMS,Hubli    | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Pipetman Neo         | P1000            | HB25867            | 13-Mar-13                       | Out Of warranty    |
| 300        | Karnataka  | KIMS,Hubli    | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Pipetman Neo         | P1000            | HB25581            | 13-Mar-13                       | Out Of warranty    |
| 301        | Karnataka  | KIMS,Hubli    | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Pipetman Neo         | P1000            | HD20902            | 13-Mar-13                       | Out Of warranty    |
| 302        | Karnataka  | KIMS,Hubli    | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Pipetman Neo         | P1000            | HD20904            | 13-Mar-13                       | Out Of warranty    |
| 303        | Karnataka  | KIMS,Hubli    | Refrigerated centrifuge   | 1    | Eppendorff           | AG 22331 Hamburg | 5811CI 869392      | 01-Jan-14                       | Out Of warranty    |
| 304        | Karnataka  | KIMS,Hubli    | Precision balance   | 1    | Citizen              | CY 120C          | 3126276            | 01-Dec-12                       | Under Warranty     |
| 305        | Karnataka  | KIMS,Hubli    | Fluorescence microscope   | 1    | LaboMed              | Lx 400           | 120648532          | 01-Dec-12                       | Out Of warranty    |
| 306        | Karnataka  | KIMS,Hubli    | Inspissator   | 1    | Grant                | GD100IN          | HR1004007          | 01-Dec-12                       | Out Of warranty    |
| 307        | Karnataka  | KIMS,Hubli    | Inspissator   | 1    | Grant                | GD100IN          | HR1004006          | 01-Dec-12                       | Out Of warranty    |
| 308        | Karnataka  | KIMS,Hubli    | Inspissator   | 1    | Grant                | T100IN           | SN1333001          | 01-Dec-12                       | Out Of warranty    |
| 309        | Karnataka  | KIMS,Hubli    | Deep freezer 1(-80)   | 1    | SANYO                | MDF-U7386S       | 9080093            | 01-Dec-12                       | Out Of warranty    |
| 310        | Karnataka  | KIMS,Hubli    | Deep freezer 2(-20)   | 1    | SANYO                | MDF-U4186S       | 9120172            | 01-Dec-12                       | Out Of warranty    |
| 311        | Karnataka  | KIMS,Hubli    | Incubator   | 1    | MMM Groups           | LSIS-B2V/IC 404  | C 092942           | 01-Dec-12                       | Out Of warranty    |
| 312        | Karnataka  | KIMS,Hubli    | Incubator   | 1    | MMM Groups           | LSIS-B2V/IC 404  | C 092943           | 01-Dec-12                       | Out Of warranty    |
| 313        | Karnataka  | KIMS,Hubli    | BOD Incubator   | 1    | MMM Groups           | FC/FC 222        | BO93116            | 01-Dec-12                       | Out Of warranty    |
| 314        | Karnataka  | KIMS,Hubli    | Centrifuge  | 1    | HETTICH              | ROTINA 380       | 10950285           | 01-Dec-12                       | Out Of warranty    |
| 315        | Karnataka  | KIMS,Hubli    | Centrifuge  | 1    | HETTICH              | ROTINA 380       | 10950743           | 01-Dec-12                       | Out Of warranty    |
| 316        | Karnataka  | KIMS,Hubli    | Hot air oven  | 1    | MEMMERT              | UNB200           | C2 12.0768         | 13-Mar-13                       | Out Of warranty    |
| 317        | Karnataka  | KIMS,Hubli    | Incubator   | 1    | MEMMERT              | INE700           | E712.0061          | 01-Dec-12                       | Out Of warranty    |
| 318        | Karnataka  | KIMS,Hubli    | Autoclave   | 1    | TOMY                 | ES-135           | 45135073           | 01-Dec-12                       | Out Of warranty    |
| 319        | Karnataka  | KIMS,Hubli    | Autoclave   | 1    | TOMY                 | ES-135           | 45135074           | 01-Dec-12                       | Out Of warranty    |
| 320        | Karnataka  | KIMS,Hubli    | Distillation unit   | 1    | GFL                  | 2004             | 11503309 J         | 01-Dec-12                       | Out Of warranty    |
| 321        | Karnataka  | KIMS,Hubli    | Waterbath   | 1    | MEMMERT              | WNB 22           | L512.0419          | 13-Mar-13                       | Out Of warranty    |
| 322        | Karnataka  | KIMS,Hubli    | Loop Sterilizer   | 1    | Himedia              | LA832            | LA832/115/2306     | 01-Jan-14                       | Out Of warranty    |
| 323        | Karnataka  | KIMS,Hubli    | Precision Incubator   | 1    | NA                   | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 324        | Karnataka  | KIMS,Hubli    | Precision Incubator   | 1    | NA                   | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 325        | Karnataka  | KIMS,Hubli    | Universal Oven 32L  | 1    | NA                   | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 326        | Karnataka  | KIMS,Hubli    | 1-chanel pipette, variable from 20 -200 ul- LC                  | 1    | GILSON               | P200             | Pack is not Opened | Unopened                        | Under Warranty     |
| 327        | Karnataka  | KIMS,Hubli    | 1-chanel pipette, variable from 20 -200 ul- LC                  | 1    | GILSON               | P200             | Pack is not Opened | Unopened                        | Under Warranty     |
| 328        | Karnataka  | KIMS,Hubli    | 1-chanel pipette, variable from 20 -200 ul- LC                  | 1    | GILSON               | P200             | Pack is not Opened | Unopened                        | Under Warranty     |
| 329        | Karnataka  | KIMS,Hubli    | 1-chanel pipette, variable from 20 -200 ul- LC                  | 1    | GILSON               | P200             | Pack is not Opened | Unopened                        | Under Warranty     |
| 330        | Karnataka  | KIMS,Hubli    | 1-channel pipette, variable from 200 - 1000 ul<br>-LC           | 1    | GILSON               | P1000            | Pack is not Opened | Unopened                        | Under Warranty     |
| 331        | Karnataka  | KIMS,Hubli    | Electronic precision blance                                     | 1    | NA                   | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 332        | Karnataka  | KIMS,Hubli    | Bench top pH meter  | 1    | HANNA<br>Instruments | HI2211           | Pack is not Opened | Unopened                        | Under Warranty     |
| 333        | Karnataka  | KIMS,Hubli    | Deep Freezer 70L  | 1    | SANYO                | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 334        | Karnataka  | KIMS,Hubli    | Electronic Maxima-minima- thermometer                           | 1    | NA                   | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
|            | Karnataka  | KIMS,Hubli    | Electronic Maxima-minima- thermometer                           | 1    | NA                   | NA               | Pack is not Opened |                                 | Under Warranty     |
| 336        | Karnataka  | KIMS,Hubli    | Electronic Maxima-minima- thermometer                           | 1    | NA                   | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 337        | Karnataka  | KIMS,Hubli    | Electronic Maxima-minima- thermometer                           | 1    | NA                   | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 338        | Karnataka  | KIMS,Hubli    | Electronic Maxima-minima- thermometer                           | 1    | NA                   | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 339        | Karnataka  | KIMS,Hubli    | Electronic precision blance                                     | 1    | NA                   | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 340        | Karnataka  | KIMS,Hubli    | WIC   | 1    | Custom Made          | Custom Made      | KIMS-HUBLI-WIC-1   | NA                              | Out Of warranty    |
| 341        | Karnataka  | KIMS,Hubli    | WII   | 1    | Custom Made          | Custom Made      | KIMS-HUBLI-WII-1   | NA                              | Out Of warranty    |
| 342        | Tamil Nadu | NIRT, Chennai | Thermocycler, 96 positions for 0.2 ml tubes                     | 1    | Applied Biosystem    |                  | 1000000047         | 02-Jul-12                       | Out Of warranty    |

| SI.<br>No. | State      | Site          | Equipment Name  | Qty. | Make                     | Model          | Serial No.     | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|------------|---------------|---|------|--------------------------|----------------|----------------|---------------------------------|--------------------|
| 343        | Tamil Nadu | NIRT, Chennai | Microliter Centrifuge   | 1    | Hettich Zentrifugen      | MIKRO200       | 0003941-03-00  | 06-Aug-12                       | Out Of warranty    |
| 344        | Tamil Nadu | NIRT, Chennai | Microliter Centrifuge   | 1    | Hettich Zentrifugen      | MIKRO200       | 0003941-03-00  | 06-Aug-12                       | Out Of warranty    |
| 345        | Tamil Nadu | NIRT, Chennai | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronic | GTH1170        | NA             | 02-Jul-12                       | Out Of warranty    |
| 346        | Tamil Nadu | NIRT, Chennai | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronic | GTH1170        | NA             | 02-Jul-12                       | Out Of warranty    |
| 347        | Tamil Nadu | NIRT, Chennai | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronic | GTH1170        | NA             | 06-Aug-12                       | Out Of warranty    |
| 348        | Tamil Nadu | NIRT, Chennai | pH meter  | 1    | HANNA<br>Instruments     | HI2211         | SN085522       | 02-Jul-12                       | Out Of warranty    |
| 349        | Tamil Nadu | NIRT, Chennai | pH meter  | 1    | HANNA<br>Instruments     | HI2211         | SN085519       | 02-Jul-12                       | Out Of warranty    |
| 350        | Tamil Nadu | NIRT, Chennai | Floor standing refrigerator   | 1    | Liebherr                 | Vaust          | 81.464.123.9   | 04-Sep-12                       | Out Of warranty    |
| 351        | Tamil Nadu | NIRT, Chennai | Floor standing refrigerator   | 1    | Liebherr                 | Vaust          | 81.805.042.6   | 04-Sep-12                       | Out Of warranty    |
| 352        | Tamil Nadu | NIRT, Chennai | Floor standing refrigerator   | 1    | Liebherr                 | Vaust          | 81.691.999.2   | 04-Sep-12                       | Out Of warranty    |
| 353        | Tamil Nadu | NIRT, Chennai | Refrigerated centrifuge   | 1    | Hettich                  | Rotina 380     | 000-1097-01-00 | 02-Jul-12                       | Out Of warranty    |
| 354        | Tamil Nadu | NIRT, Chennai | Refrigerated centrifuge   | 1    | Hettich                  | Rotina 380     | 000-1361-01-00 | 02-Jul-12                       | Out Of warranty    |
| 355        | Tamil Nadu | NIRT, Chennai | Universal oven  | 1    | MEMMERT                  | UNB 200        | C211.2031      | 02-Jul-12                       | Out Of warranty    |
| 356        | Tamil Nadu | NIRT, Chennai | Freezer   | 1    | Liebehrr                 | Premium        | 81.420.620.9   | 06-Aug-12                       | Out Of warranty    |
| 357        | Tamil Nadu | NIRT, Chennai | Freezer   | 1    | Liebehrr                 | Premium        | 81.681.045.9   | 06-Aug-12                       | Out Of warranty    |
| 358        | Tamil Nadu | NIRT, Chennai | Freezer   | 1    | Liebehrr                 | Premium        | 81.652.248.2   | 06-Aug-12                       | Out Of warranty    |
| 359        | Tamil Nadu | NIRT, Chennai | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                   | Pippetman      | JD21863        | 02-Jul-12                       | Out Of warranty    |
| 360        | Tamil Nadu | NIRT, Chennai | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                   | Pippetman      | GN20156        | 02-Jul-12                       | Out Of warranty    |
| 361        | Tamil Nadu | NIRT, Chennai | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                   | Pippetman      | BC69605        | 06-Aug-12                       | Out Of warranty    |
| 362        | Tamil Nadu | NIRT, Chennai | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                   | Pippetman      | KA32000        | 02-Jul-12                       | Out Of warranty    |
| 363        | Tamil Nadu | NIRT, Chennai | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                   | Pippetman      | KA31988        | 02-Jul-12                       | Out Of warranty    |
| 364        | Tamil Nadu | NIRT, Chennai | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                   | Pippetman      |                | 06-Aug-12                       | Out Of warranty    |
| 365        | Tamil Nadu | NIRT, Chennai | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                   | Pippetman      | BG54903        | 06-Aug-12                       | Out Of warranty    |
| 366        | Tamil Nadu | NIRT, Chennai | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                   | Pippetman      | JH20644        | 06-Aug-12                       | Out Of warranty    |
| 367        | Tamil Nadu | NIRT, Chennai | Refrigerated centrifuge   | 1    | Eppendroff               |                |                |                                 | Out Of warranty    |
| 368        | Tamil Nadu | NIRT, Chennai | Inspissator   | 1    | GRANT                    | GD100IN        | HR1004004      | NA                              | Out Of warranty    |
| 369        | Tamil Nadu | NIRT, Chennai | Inspissator   | 1    | GRANT                    | GD100IN        | HR0806001      | NA                              | Out Of warranty    |
| 370        | Tamil Nadu | NIRT, Chennai | Inspissator   | 1    | GRANT                    | GD100IN        | HR0606004      | NA                              | Out Of warranty    |
| 371        | Tamil Nadu | NIRT, Chennai | Inspissator   | 1    | GRANT                    | VFIN           | OT125004       | NA                              | Out Of warranty    |
| 372        | Tamil Nadu | NIRT, Chennai | Inspissator   | 1    | GRANT                    | VFIN           | OT125010       | NA                              | Out Of warranty    |
| 373        | Tamil Nadu | NIRT, Chennai | Microscope  | 1    | Zeis                     | Primostar iLed | 31333000812    | NA                              | Out of warranty    |
| 374        | Tamil Nadu | NIRT, Chennai | Microscope  | 1    | Zeis                     | Primostar iLed | 31333000724    | NA                              | Out of warranty    |
| 375        | Tamil Nadu | NIRT, Chennai | Microscope  | 1    | Zeis                     | Primostar iLed | 31333000805    | NA                              | Out of warranty    |
| 376        | Tamil Nadu | NIRT, Chennai | Microscope  | 1    | Zeis                     | Primostar iLed | 31334000532    | NA                              | Out of warranty    |
| 377        | Tamil Nadu | NIRT, Chennai | Microscope  | 1    | Zeis                     | Primostar iLed | 31333000811    | NA                              | Out of warranty    |
| 378        | Tamil Nadu | NIRT, Chennai | Microscope  | 1    | Olympus                  | CH30RF20       | T3OK11119      | NA                              | Out of warranty    |
| 379        | Tamil Nadu | NIRT, Chennai | Microscope  | 1    | Olympus                  | CH30RF20       | T3OK11116      | NA                              | Out of warranty    |
| 380        | Tamil Nadu | NIRT, Chennai | Microscope  | 1    | Olympus                  | CH30RF20       | T38M16434      | NA                              | Out of warranty    |
| 381        | Karnataka  | NTI Bangalore | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied                  | 2720           | 27230182271    | 01-Jul-10                       | Out of Warranty    |

| SI.<br>No. | State      | Site            | Equipment Name  | Qty. | Make                     | Model               | Serial No.           | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|------------|-----------------|---|------|--------------------------|---------------------|----------------------|---------------------------------|--------------------|
|            |            |                 |   |      | Bio Systems              |                     |                      |                                 |                    |
| 382        | Karnataka  | NTI Bangalore   | Freezer   | 1    | BLUE STAR                | CHF 150B            | 03201CHF150B<br>0139 | 01-Jul-10                       | Out of Warranty    |
| 383        | Puducherry | IRL,Pondicherry | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystems       | 2720 Thermal Cycler | 1000000045           | 02-Feb-12                       | Out of Warranty    |
| 384        | Puducherry | IRL,Pondicherry | Microliter Centrifuge   | 1    | Hettich Zentrifugen      | MIKRO200            | 0003678-03-00        | 02-Feb-12                       | Out of Warranty    |
| 385        | Puducherry | IRL,Pondicherry | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger<br>electronics | GTH1170             | IRL-Pondy-Thermo-1   | 02-Feb-12                       | Out of Warranty    |
| 386        | Puducherry | IRL,Pondicherry | Flexible thermometer for thermocycler and Twincubator validation    | 1    | Gresinger<br>electronics | GTH1170             | IRL-Pondy-Thermo-2   | 02-Feb-12                       | Out of Warranty    |
| 387        | Puducherry | IRL,Pondicherry | Flexible thermometer for thermocycler and Twincubator validation    | 1    | Gresinger<br>electronics | GTH1170             | IRL-Pondy-Thermo-3   | 02-Feb-12                       | Out of Warranty    |
| 388        | Puducherry | IRL,Pondicherry | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger<br>electronics | GTH1170             | IRL-Pondy-Thermo-4   | 02-Feb-12                       | Out of Warranty    |
| 389        | Puducherry | IRL,Pondicherry | pH meter  | 1    | Hanna                    | H12211-02           | 8492851              | 02-Feb-12                       | Out of Warranty    |
| 390        | Puducherry | IRL,Pondicherry | pH meter  | 1    | Hanna                    | H12211-02           | 8492851              | 02-Feb-12                       | Out of Warranty    |
| 391        | Puducherry | IRL,Pondicherry | pH meter  | 1    | Hanna                    | H12211-02           | 8492851              | 02-Feb-12                       | Out of Warranty    |
| 392        | Puducherry | IRL,Pondicherry | pH meter  | 1    | Hanna                    | H12211-02           | 8492851              | 02-Feb-12                       | Out of Warranty    |
| 393        | Puducherry | IRL,Pondicherry | pH meter  | 1    | Hanna                    | H12211-02           | 8492851              | 02-Feb-12                       | Out of Warranty    |
| 394        | Puducherry | IRL,Pondicherry | pH meter  | 1    | Hanna                    | H12211-02           | 8492851              | 02-Feb-12                       | Out of Warranty    |
| 395        | Puducherry | IRL,Pondicherry | Floor standing refrigerator   | 1    | LIEBHERR                 | FKUV1610            | 81.286.139.4         | 02-Feb-12                       | Out of Warranty    |
| 396        | Puducherry | IRL,Pondicherry | Floor standing refrigerator   | 1    | LIEBHERR                 | FKUV1610            | 81.282.166.4         | 02-Feb-12                       | Out of Warranty    |
| 397        | Puducherry | IRL,Pondicherry | Refrigerated centrifuge   | 1    | Hettich                  | Rotina 380R         | 0000984-01-00        | 02-Feb-12                       | Out of Warranty    |
| 398        | Puducherry | IRL,Pondicherry | Refrigerated centrifuge   | 1    | Hettich                  | Rotina 380R         | 0000996-01-00        | 02-Feb-12                       | Out of Warranty    |
| 399        | Puducherry | IRL,Pondicherry | Universal oven  | 1    | Memmert                  | UNB200              | Unopened             | 02-Feb-12                       | Out of Warranty    |
| 400        | Puducherry | IRL,Pondicherry | Universal oven  | 1    | Memmert                  | UNB200              | 558146               | 02-Feb-12                       | Out of warranty    |
| 401        | Puducherry | IRL,Pondicherry | Freezer   | 1    | LIEBHERR                 | CGU1500             | 81.352.397.0         | 02-Feb-12                       | Out of Warranty    |
| 402        | Puducherry | IRL,Pondicherry | Freezer   | 1    | LIEBHERR                 | CGU1500             | 81.352.396.3         | 02-Feb-12                       | Out of Warranty    |
| 403        | Puducherry | IRL,Pondicherry | Densitometer  | 1    | Biosan                   | DEN-1               | Unopened             | 02-Feb-12                       | Out of Warranty    |
| 404        | Puducherry | IRL,Pondicherry | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                   | Pipetman P10        | GE 27707             | 02-Feb-12                       | Out of Warranty    |
| 405        | Puducherry | IRL,Pondicherry | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                   | Pipetman P10        | GE 27708             | 02-Feb-12                       | Out of Warranty    |
| 406        | Puducherry | IRL,Pondicherry | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                   | Pipetman P10        | GE 27706             | 02-Feb-12                       | Out of Warranty    |
| 407        | Puducherry | IRL,Pondicherry | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                   | Pipetman P10        | Damaged              | 02-Feb-12                       | Out of Warranty    |
| 408        | Puducherry | IRL,Pondicherry | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                   | Pipetman P20        | GC 31517             | 02-Feb-12                       | Out of Warranty    |
| 409        | Puducherry | IRL,Pondicherry | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                   | Pipetman P20        | GC 31519             | 02-Feb-12                       | Out of Warranty    |
| 410        | Puducherry | IRL,Pondicherry | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                   | Pipetman P20        | GC 63930             | 02-Feb-12                       | Out of Warranty    |
| 411        | Puducherry | IRL,Pondicherry | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                   | Pipetman P20        | GC 67744             | 02-Feb-12                       | Out of Warranty    |
| 412        | Puducherry | IRL,Pondicherry | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                   | Pipetman P200       | GC 60509             | 02-Feb-12                       | Out of Warranty    |
| 413        | Puducherry | IRL,Pondicherry | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                   | Pipetman P200       | GC 60696             | 02-Feb-12                       | Out of Warranty    |
| 414        | Puducherry | IRL,Pondicherry | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                   | Pipetman P200       | GC 60663             | 02-Feb-12                       | Out of Warranty    |
| 415        | Puducherry | IRL,Pondicherry | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                   | Pipetman P200       | GC 60669             | 02-Feb-12                       | Out of Warranty    |
| 416        | Puducherry | IRL,Pondicherry | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                   | Pipetman P1000      | GD 20559             | 02-Feb-12                       | Out of Warranty    |

| SI.<br>No. | State          | Site            | Equipment Name  | Qty. | Make                 | Model               | Serial No.                         | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|----------------|-----------------|---|------|----------------------|---------------------|------------------------------------|---------------------------------|--------------------|
| 417        | Puducherry     | IRL,Pondicherry | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson               | Pipetman P1000      | GD 20574                           | 02-Feb-12                       | Out of Warranty    |
| 418        | Puducherry     | IRL,Pondicherry | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson               | Pipetman P1000      | GD 26606                           | 02-Feb-12                       | Out of Warranty    |
| 419        | Puducherry     | IRL,Pondicherry | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson               | Pipetman P1000      | GD 20555                           | 02-Feb-12                       | Out of Warranty    |
| 420        | Puducherry     | IRL,Pondicherry | Bacteriologic Incubator (300 lt)                                | 1    | Memmert              | INE-700             | L512.0457                          | 02-Feb-12                       | Under Warranty     |
| 421        | Puducherry     | IRL,Pondicherry | Refrigerated centrifuge   | 1    | Eppendorf            | 5415R               | 5426XM025953/21362                 | 02-Feb-12                       | Out of warranty    |
| 422        | Puducherry     | IRL,Pondicherry | Refrigerated centrifuge   | 1    | Eppendorf            | 5415R               | 5426XM025953/21362                 | 02-Feb-12                       | Out of warranty    |
| 423        | Puducherry     | IRL,Pondicherry | Weighing Balance  | 1    | Shimadzu             | AY220               | D432813199                         | 12-Dec-01                       | Out of warranty    |
| 424        | Puducherry     | IRL,Pondicherry | Weighing Balance  | 1    | Shimadzu             | AY220               | IRL_Pondy-Bal-1                    | 19-Mar-09                       | Out of warranty    |
| 425        | Puducherry     | IRL,Pondicherry | Dry bath Digital  | 1    | Labnet               | Accublock D1200     | S62623112                          | 02-Jan-07                       | Out of warranty    |
| 426        | Puducherry     | IRL,Pondicherry | Dry bath Digital  | 1    | Genei                | SLM-DB-100          | 2009039554                         | 14-Mar-12                       | Out of warranty    |
| 427        | Puducherry     | IRL,Pondicherry | Water bath  | 1    | Genei                | PPI Finix 48        | IRL-Pondy-WB-2                     | 14-Mar-12                       | Out of warranty    |
| 428        | Puducherry     | IRL,Pondicherry | Inspissator   | 1    | Hasthas Scientific   | Selec PID213        | IRL-Pondy-Inspi-1                  | 04-Jan-05                       | Out of warranty    |
| 429        | Puducherry     | IRL,Pondicherry | Inspissator   | 1    | Hasthas Scientific   | Selec PID213        | IRL-Pondy-Inspi-2                  | 01-Jun-11                       | Out of warranty    |
| 430        | Puducherry     | IRL,Pondicherry | Refrigerator  | 1    | Samsung              | RA19F               | IRL-Pondy-Ref-1                    | 03-Oct-09                       | Out of warranty    |
| 431        | Puducherry     | IRL,Pondicherry | Refrigerator  | 1    | LG                   | GL-205KMDG5         | 208SRJW018956                      | 25-Sep-12                       | Out of warranty    |
| 432        | Puducherry     | IRL,Pondicherry | Refrigerator  | 1    | LG                   | GL-205KMDG5         | 208SRJW018956                      | 25-Sep-12                       | Out of warranty    |
| 433        | Puducherry     | IRL,Pondicherry | Deep freezer –Horizontal  | 1    | Voltas               | Coldcel             | BCCXC9WA50300250                   | 14-Mar-12                       | Out of warranty    |
| 434        | Puducherry     | IRL,Pondicherry | Deep freezer-Vertical (-40°C)                                   | 1    | Sukra Scientific     | TC-741P             | TC-741P-1                          | 19-Mar-09                       | Out of warranty    |
| 435        | Puducherry     | IRL,Pondicherry | Autoclave- Horizontal   | 1    | NAT                  | NA                  | IRL_Pondy-HA-1                     | 15-Jan-06                       | Out of warranty    |
| 436        | Puducherry     | IRL,Pondicherry | Incubator-Vertical  | 1    | Rajendra Scientific  | NA                  | IRL-Pondy-VI-1                     | 04-Jan-05                       | Out of warranty    |
| 437        | Puducherry     | IRL,Pondicherry | Incubator-Vertical  | 1    | Rajendra Scientific  | NA                  | IRL-Pondy-VI-2                     | 04-Jan-05                       | Out of warranty    |
| 438        | Puducherry     | IRL,Pondicherry | Centrifuge  | 1    | Remi                 | R-23                | J2CI-9363                          | 04-Jan-05                       | Out of warranty    |
| 439        | Puducherry     | IRL,Pondicherry | Centrifuge  | 1    | Remi                 | R-24                | BXCI-7275                          | 04-Jan-05                       | Out of warranty    |
| 440        | Puducherry     | IRL,Pondicherry | Centrifuge  | 1    | Plastocrafts         | Rota-4-V/FA         | 2009/122411                        | 04-Jan-05                       | Out of warranty    |
| 441        | Puducherry     | IRL,Pondicherry | Autoclave Vertical  | 1    | Rajendra Scientific  | NA                  | IRL-Pondy-VA-1                     | 04-Jan-05                       | Out of warranty    |
| 442        | Puducherry     | IRL,Pondicherry | Deep Freezer (-20°C)  | 1    | Remi                 | RQFV-170.1/03       | BDI-2636                           | 03-May-03                       | Out of warranty    |
| 443        | Puducherry     | IRL,Pondicherry | Centrifuge  | 1    | Remi                 | R-40                | BBL0-1394                          | 14-Mar-12                       | Out of warranty    |
| 444        | Puducherry     | IRL,Pondicherry | Walk in cold room   | 1    | Rajendra Scientific  | Custom Made         | IRL-Pondy-WIC-1                    | 01-Oct-11                       | Out of warranty    |
| 445        | Puducherry     | IRL,Pondicherry | Microscope  | 1    | Labomed              | Vision 2000         | 1924                               | 26-Dec-12                       | out of warranty    |
| 446        | Andhra Pradesh | Vizag           | Thermocycler, 96 positions for 0.2 ml tubes                     | 1    | Applied Biosystem    | 2720 Thermal Cycler | 1000000028                         | 4-Nov-11                        | Out of warranty    |
| 447        | Andhra Pradesh | Vizag           | Microliter Centrifuge   | 1    | Hettich Zentrifugen  | MIKRO200            | 0003484/0300                       | 1-Jan-11                        | Out of warranty    |
| 448        | Andhra Pradesh | Vizag           | Microliter Centrifuge   | 1    | Hettich Zentrifugen  | MIKRO200            | FIND/TTM/Vizag/MC/m<br>ikro 200/01 | 1-Jan-13                        | Out of warranty    |
| 449        | Andhra Pradesh | Vizag           | Microliter Centrifuge   | 1    | Hettich Zentrifugen  | MIKRO200            | FIND/TTM/Vizag/MC/m<br>ikro 200/02 | Not<br>Installed                | Out of warranty    |
| 450        | Andhra Pradesh | Vizag           | pH meter  | 1    | HANNA<br>instruments | HI 8010             | 8198183                            | 4-Nov-12                        | Out of warranty    |
| 451        | Andhra Pradesh | Vizag           | pH meter  | 1    | HANNA<br>instruments | HI 8010             | 8487527                            | 4-Nov-12                        | Out of warranty    |
| 452        | Andhra Pradesh | Vizag           | pH meter  | 1    | HANNA                | HI 2211             | FIND/TTM/Vizag/PH                  | Not                             | NA                 |
|            |                |                 | P   |      | instruments          | ···· == · ·         | meter/Hanna/05                     | Installed                       |                    |
| 453        | Andhra Pradesh | Vizag           | Floor standing refrigerator                                     | 1    | Liebherr             | Vaust               | 81.068.367.7                       | 11-Apr-11                       | Out of warranty    |
| 454        | Andhra Pradesh | Vizag           | Floor standing refrigerator                                     | 1    | Liebherr             | Vaust               | 81.052.422.2                       | 11-Apr-11                       | Out of warranty    |
| 455        | Andhra Pradesh | Vizag           | Floor standing refrigerator                                     | 1    | Liebherr             | Vaust               | 81.107.322.4                       | 11-Apr-11                       | Out of warranty    |
| 456        | Andhra Pradesh | Vizag           | Refrigerated centrifuge   | 1    | HETTICH              | ROTINA - 380 R      | 0000956-0100                       | 11-Apr-12                       | Out of warranty    |

| SI.<br>No. | State          | Site  | Equipment Name  | Qty. | Make            | Model            | Serial No.                                     | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|----------------|-------|---|------|-----------------|------------------|--|---------------------------------|--------------------|
| 457        | Andhra Pradesh | Vizag | Refrigerated centrifuge   | 1    | HETTICH         | ROTINA - 380 R   | 0000955-0100                                   | 11-Apr-12                       | Out of warranty    |
| 458        | Andhra Pradesh | Vizag | Refrigerated centrifuge   | 1    | HETTICH         | ROTINA - 380 R   | 0000726-0100                                   | 11-Apr-12                       | Out of warranty    |
| 459        | Andhra Pradesh | Vizag | Universal oven  | 1    | Memmert         | UNB 200          | FIND/TTM/Vizag/HAO/<br>UNB200/01               | 4-Nov-12                        | Out of warranty    |
| 460        | Andhra Pradesh | Vizag | Hot air oven  | 1    | VENTICELL - 222 | LSIS-B2V/VC 222  | C092938  | 4-Nov-12                        | Out of warranty    |
| 461        | Andhra Pradesh | Vizag | Freezer   | 1    | LIEBHERR        | Premium          | 81.071.157.8                                   | 4-Nov-12                        | Out of warranty    |
| 462        | Andhra Pradesh | Vizag | Freezer   | 1    | LIEBHERR        | Premium          | 81.011.843.8                                   | 4-Nov-12                        | Out of warranty    |
| 463        | Andhra Pradesh | Vizag | Freezer   | 1    | LIEBHERR        | Premium          | 81.011.826.1                                   | 4-Nov-12                        | Out of warranty    |
| 464        | Andhra Pradesh | Vizag | Densitometer  | 1    | Biosan          | DEN- 1           | 050102-01205-0199                              | Not<br>Installed                | NA                 |
| 465        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON          | Pipetman classic | GB56077  | 4-Nov-12                        | Out of warranty    |
| 466        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON          | Pipetman classic | GB53596  | 4-Nov-12                        | Out of warranty    |
| 467        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON          | Pipetman classic | HC26074  | 4-Nov-12                        | Out of warranty    |
| 468        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON          | Pipetman classic | GC67755  | 4-Nov-12                        | Out of warranty    |
| 469        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON          | Pipetman classic | GB56078  | 4-Nov-12                        | Out of warranty    |
| 470        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON          | Pipetman classic | EK88973  | 4-Nov-12                        | Out of warranty    |
| 471        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON          | Pipetman classic | EL87914  | 4-Nov-12                        | Out of warranty    |
| 472        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON          | Pipetman classic | GB56082  | 4-Nov-12                        | Out of warranty    |
| 473        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON          | Pipetman classic | EK88250  | 4-Nov-12                        | Out of warranty    |
| 474        | Andhra Pradesh | Vizag | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON          | Pipetman classic | EH89425  | 4-Nov-12                        | Out of warranty    |
| 475        | Andhra Pradesh | Vizag | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON          | Pipetman classic | HG23183  | 4-Nov-12                        | Out of warranty    |
| 476        | Andhra Pradesh | Vizag | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON          | Pipetman classic | HC27844  | 4-Nov-12                        | Out of warranty    |
| 477        | Andhra Pradesh | Vizag | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON          | Pipetman classic | HC27814  | 4-Nov-12                        | Out of warranty    |
| 478        | Andhra Pradesh | Vizag | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON          | Pipetman classic | HG23193  | 4-Nov-12                        | Out of warranty    |
| 479        | Andhra Pradesh | Vizag | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON          | Pipetman classic | FIND/TTM/Vizag/pipett<br>e/gilson20-200 ul/01  | 4-Nov-12                        | Out of warranty    |
| 480        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON          | Pipetman classic | EN87461  | 4-Nov-12                        | Out of warranty    |
| 481        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON          | Pipetman classic | EN87476  | 4-Nov-12                        | Out of warranty    |
| 482        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 50 - 1000 ul -<br>Gilson/Hain  | 1    | GILSONx         | Pipetman classic | FIND/TTM/Vizag/pipett<br>e/gilson50-1000 ul/01 | 4-Nov-12                        | Out of warranty    |
| 483        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 50 - 1000 ul -<br>Gilson/Hain  | 1    | GILSONx         | Pipetman classic | FIND/TTM/Vizag/pipett<br>e/gilson50-1000 ul/02 | 4-Nov-12                        | Out of warranty    |
| 484        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 50 - 1000 ul -<br>Gilson/Hain  | 1    | GILSONx         | Pipetman classic | FIND/TTM/Vizag/pipett<br>e/gilson50-1000 ul/03 | 4-Nov-12                        | Out of warranty    |
| 485        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 50 - 1000 ul -<br>Gilson/Hain  | 1    | GILSONx         | Pipetman classic | FIND/TTM/Vizag/pipett<br>e/gilson50-1000 ul/04 | 4-Nov-12                        | Out of warranty    |
| 486        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 50 - 1000 ul -<br>Gilson/Hain  | 1    | GILSONx         | Pipetman classic | FIND/TTM/Vizag/pipett<br>e/gilson50-1000 ul/05 | 4-Nov-12                        | Out of warranty    |

| SI.<br>No. | State          | Site  | Equipment Name  | Qty. | Make             | Model             | Serial No.                                      | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|----------------|-------|---|------|------------------|-------------------|---|---------------------------------|--------------------|
| 487        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 50 - 1000 ul -<br>Gilson/Hain  | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson50-1000 ul/06  | 4-Nov-12                        | Out of warranty    |
| 488        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 50 - 1000 ul -<br>Gilson/Hain  | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson50-1000 ul/089 | 4-Nov-12                        | Out of warranty    |
| 489        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 50 - 1000 ul -<br>Gilson/Hain  | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson50-1000 ul/06  | 4-Nov-12                        | Out of warranty    |
| 490        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 50 - 1000 ul -<br>Gilson/Hain  | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson50-1000 ul/06  | 4-Nov-12                        | Out of warranty    |
| 491        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 492        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 493        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 494        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 495        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 496        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 497        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 498        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 499        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 500        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 501        | Andhra Pradesh | Vizag | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSONx          | Pipetman classic  | FIND/TTM/Vizag/pipett<br>e/gilson20-200/01      | 4-Nov-12                        | Out of warranty    |
| 502        | Andhra Pradesh | Vizag | Bacteriologic Incubator (300 lt)***                             | 1    | Memmert          | INE-700           | F-Nr-E 7120059                                  | 4-Jul-12                        | Out of warranty    |
| 503        | Andhra Pradesh | Vizag | Incubator   | 1    | Memmert          | INE-700           | F-Nr-E 7120055                                  | 4-Jul-12                        | Out of warranty    |
| 504        | Andhra Pradesh | Vizag | Refrigerated centrifuge   | 1    | Eppendrof 5810 R | R -134A           | 581101466378                                    | 3-Jul-12                        | Out of warranty    |
| 505        | Andhra Pradesh | Vizag | Electric Micro incinerator                                      | 1    | Himedia          | LA832             | LA-832/128/2306                                 | 12-Dec-12                       | Under Warranty     |
| 506        | Andhra Pradesh | Vizag | Electric Micro incinerator                                      | 1    | Himedia          | LA832             | LA-832/127/2306                                 | 12-Dec-12                       | Under Warranty     |
| 507        | Andhra Pradesh | Vizag | Fluorescence microscope   | 1    | Labomed          | LX 400            | 120648546                                       | 11-Jul-12                       | Under Warranty     |
| 508        | Andhra Pradesh | Vizag | Fluorescence microscope   | 1    | Labomed          | LX 400            | 120648545                                       | 11-Jul-12                       | Under Warranty     |
| 509        | Andhra Pradesh | Vizag | Inspissator   | 1    | Grant Scientific | GD 100 - IN       | HR1002008                                       | 4-Nov-12                        | Under Warranty     |
| 510        | Andhra Pradesh | Vizag | Inspissator   | 1    | Grant Scientific | GD 100 - IN       | HR1002003                                       | 4-Nov-12                        | Under Warranty     |
| 511        | Andhra Pradesh | Vizag | Water Bath  | 1    | Memmert          | Type - WNB22      | F.Nr -L512.0521                                 | 4-Nov-12                        | Out of warranty    |
| 512        | Andhra Pradesh | Vizag | Electronic Balance  | 1    | KERN             | EC-TYPE - T7037   | WB12E0004                                       | Not Installed                   | NA                 |
| 513        | Andhra Pradesh | Vizag | Hand - dispencer pipette 5 dosage steps                         | 1    | eppendorf        | Multipipette plus | FIND/Vizag/Hand<br>dispennser/eppendorf/<br>01  | Not<br>Installed                | NA                 |
| 514        | Andhra Pradesh | Vizag | Distilled water plant   | 1    | M.C.Dalal        |                   | State/Vizag/DWP/MC<br>DALAL/01                  | 5-Dec-11                        | Out of warranty    |
| 515        | Andhra Pradesh | Vizag | Ultra low temperature freezer (- 80)                            | 1    | Sanyo,           | MDF – U4186S      | 09120156  | 4-Nov-12                        | Out of warranty    |
| 516        | Andhra Pradesh | Vizag | Ultra low temperature freezer (- 80)                            | 1    | Sanyo,           | MDF – U4186S      | 9060060   | 4-Nov-12                        | Out of warranty    |
| 517        | Andhra Pradesh | Vizag | Autoclave   | 1    | TOMY SEIKO ES    | ES 315            | 45135075  | 4-Nov-12                        | Out of warranty    |
| 518        | Andhra Pradesh | Vizag | Autoclave   | 1    | TOMY SEIKO ES    | ES 315            | 45135076  | 4-Nov-12                        | Out of warranty    |

| SI.<br>No. | State          | Site  | Equipment Name             | Qty. | Make                 | Model           | Serial No.   | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|----------------|-------|----------------------------|------|----------------------|-----------------|--|---------------------------------|--------------------|
| 519        | Andhra Pradesh | Vizag | Incubator                  | 1    | INCUCELL - 404       | LSIS-B2V/IC 404 | C092945  | 4-Nov-12                        | Out of warranty    |
| 520        | Andhra Pradesh | Vizag | Incubator                  | 1    | INCUCELL – 404       | LSIS-B2V/IC 404 | C092944  | 4-Nov-12                        | Out of warranty    |
| 521        | Andhra Pradesh | Vizag | Cooling incubator          | 1    | FRIOCELL - 222       | 222             | B093115  | 4-Nov-12                        | Out of warranty    |
| 522        | Andhra Pradesh | Vizag | Waterbath                  | 1    | MEMMERT              | WNB 14          | F-Nr-L409-1762                                       | 4-Nov-12                        | Out of warranty    |
| 523        | Andhra Pradesh | Vizag | Distilled water plant      | 1    | GFL - 2004           | Type 2004       | 11503209 J   | 4-Nov-12                        | Out of warranty    |
| 524        | Andhra Pradesh | Vizag | Electronic Balance         | 1    | Sartorius            | CPA423S         | CTD/Vizag/washer-<br>disinfector/Meile/01            | 4-Nov-12                        | Out of warranty    |
| 525        | Andhra Pradesh | Vizag | Centrifuge                 | 1    | Hettich              | Rotina 380      | 0000683  | 4-Nov-12                        | Out of warranty    |
| 526        | Andhra Pradesh | Vizag | Centrifuge                 | 1    | Hettich              | Rotina 380      | 000678   | 4-Nov-12                        | Out of warranty    |
| 527        | Andhra Pradesh | Vizag | Autoclave Horizontal       | 1    | Slokrafts Industries | STERICA         | 101  | 2-Oct-10                        | Out of warranty    |
| 528        | Andhra Pradesh | Vizag | Electronic Balance         | 1    | WENSAR               | PGB-200         | 17340  | 2-Jun-12                        | Out of warranty    |
| 529        | Andhra Pradesh | Vizag | Refrigerator               | 1    | Godrej-170 lits      | neo, GOD 185B   | 110132816  | 6-Nov-12                        | Out of warranty    |
| 530        | Andhra Pradesh | Vizag | Refrigerator               | 1    | Godrej-170 lits      | neo, GOD 185B   | 110453691  | 6-Nov-12                        | Out of warranty    |
| 531        | Andhra Pradesh | Vizag | Refrigerator (Double door) | 1    | Godrej – 230 lits    | Eon             | 1201000260250AC1                                     | 3-Mar-12                        | Out of warranty    |
| 532        | Andhra Pradesh | Vizag | Binocular microscope       | 1    | OLYMPUS - CX2li      | CX21FS1         | 1F10291  | 28-Sep-11                       | Out of warranty    |
| 533        | Andhra Pradesh | Vizag | Binocular microscope       | 1    | OLYMPUS - CX2li      | CX21FS1         | 1F10301  | 28-Sep-11                       | Out of warranty    |
| 534        | Andhra Pradesh | Vizag | Binocular microscope       | 1    | OLYMPUS - CX2li      | CX21FS1         | 1F10307  | 28-Sep-11                       | Out of warranty    |
| 535        | Andhra Pradesh | Vizag | Binocular microscope       | 1    | OLYMPUS - CX2li      | CX21FS1         | 1F10288  | 28-Sep-11                       | Out of warranty    |
| 536        | Andhra Pradesh | Vizag | Walkin cold room           | 1    | Blue star            | RUAHO1012KP-1   | RUAHO1012KP-1-11-1<br>0                              | 7-Jan-12                        | Out of warranty    |
| 537        | Andhra Pradesh | Vizag | Walkin incubator           | 1    | Whitenair            |                 | state/Vizag/WII/Whiten<br>er/01                      | 11-Jul-12                       | Out of warranty    |
| 538        | Andhra Pradesh | Vizag | Electric Micro incinerator | 1    | Himedia              | LA832           | FIND/UNOPS/Vizag/Mi<br>croincinerator/Himedia/<br>01 | Not<br>Installed                | Under Warranty     |
| 539        | Andhra Pradesh | Vizag | Electric Micro incinerator | 1    | Himedia              | LA832           | FIND/UNOPS/Vizag/Mi<br>croincinerator/Himedia/<br>02 | Not<br>Installed                | Under Warranty     |
| 540        | Andhra Pradesh | Vizag | Electric Micro incinerator | 1    | Himedia              | LA832           | FIND/UNOPS/Vizag/Mi<br>croincinerator/Himedia/<br>03 | Not<br>Installed                | Under Warranty     |
| 541        | Andhra Pradesh | Vizag | Electric Micro incinerator | 1    | Himedia              | LA832           | FIND/UNOPS/Vizag/Mi<br>croincinerator/Himedia/<br>04 | Not<br>Installed                | Under Warranty     |
| 542        | Andhra Pradesh | Vizag | Electric Micro incinerator | 1    | Himedia              | LA832           | FIND/UNOPS/Vizag/Mi<br>croincinerator/Himedia/<br>05 | Not<br>Installed                | Under Warranty     |
| 543        | Andhra Pradesh | Vizag | pH meter                   | 1    | HANNA<br>instruments | HI 2211         | FIND/TTM/Vizag/PH<br>meter/Hanna/01                  | Not<br>Installed                | Out of warranty    |
| 544        | Andhra Pradesh | Vizag | pH meter                   | 1    | HANNA<br>instruments | HI 2211         | FIND/TTM/Vizag/PH<br>meter/Hanna/02                  | Not<br>Installed                | Out of warranty    |
| 545        | Andhra Pradesh | Vizag | pH meter                   | 1    | HANNA<br>instruments | HI 2211         | FIND/TTM/Vizag/PH<br>meter/Hanna/03                  | Not<br>Installed                | Out of warranty    |
| 546        | Andhra Pradesh | Vizag | pH meter                   | 1    | HANNA<br>instruments | HI 2211         | FIND/TTM/Vizag/PH<br>meter/Hanna/04                  | Not<br>Installed                | Out of warranty    |
| 547        | Andhra Pradesh | Vizag | Thermometer - Digital      | 1    | Max - Min Thermo     | Local made      | FIND/TTM/Vizag/Ther<br>mometer-1                     | 28-Sep-11                       | Out of warranty    |
| 548        | Andhra Pradesh | Vizag | Thermometer - Digital      | 1    | Max - Min Thermo     | Local made      | FIND/TTM/Vizag/Ther<br>mometer-2                     | 28-Sep-11                       | Out of warranty    |
| 549        | Andhra Pradesh | Vizag | Thermometer - Digital      | 1    | Max - Min Thermo     | Local made      | FIND/TTM/Vizag/Ther                                  | 28-Sep-11                       | Out of warranty    |

| SI.<br>No. | State          | Site  | Equipment Name        | Qty. | Make       | Model    | Serial No.          | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|----------------|-------|-----------------------|------|------------|----------|---------------------|---------------------------------|--------------------|
|            |                |       |                       |      |            |          | mometer-3           |                                 |                    |
| 550        | Andhra Pradesh | Vizag | Thermometer - Digital | 1    | Greisinger | GTH 1170 | FIND/TTM/Vizag/Ther | 28-Sep-11                       | Out of warranty    |
|            |                |       |                       |      |            |          | mometer-4           |                                 |                    |

## SCHEDULE NO. II (SOUTH REGION) CATEGORY - A EQUIPMENT, FOR REPAIRS only (Non PMC)

| SI.<br>No. | State      | Site            | Equipment Name  | Qty. | Make                  | Model      | Serial No.        | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|------------|-----------------|---|------|-----------------------|------------|-------------------|---------------------------------|--------------------|
| 1          | Karnataka  | IRL - Bangalore | PCR-Workstation, UV light                               | 1    | Labortechnik          | UVC/T-M-AR | 0401041106-0157   | 28-Dec-11                       | Out of Warranty    |
| 2          | Karnataka  | IRL - Bangalore | PCR-Workstation, UV light                               | 1    | Labortechnik          | UVC/T-M-AR | 0401041106-0160   | 28-Dec-11                       | Out of Warranty    |
| 3          | Karnataka  | IRL - Bangalore | Minispin for 0.2-2ml tubes for short-rapid spin down    | 1    | Heathrow Scientific   | Sprout     | HSA12075          | 28-Dec-11                       | Out of Warranty    |
| 4          | Karnataka  | IRL - Bangalore | Vortex Mixer  | 1    | Labnet                | SO200      | IRL-BLR-Vortex-1  | 28-Dec-11                       | Out of Warranty    |
| 5          | Karnataka  | IRL - Bangalore | Vortex Mixer  | 1    | LMS                   | NA         | IRL-BLR-Vortex-2  | 28-Dec-11                       | Out of Warranty    |
| 6          | Karnataka  | IRL - Bangalore | Bottle Washing machine                                  | 1    | WLSWO                 | NA         | IRLBLR-BWM-1      | 01-Jan-12                       | Out of Warranty    |
| 7          | Karnataka  | IRL - Bangalore | Egg Blender   | 1    | PRESTIGE              | GK         | 34433             | 01-Jan-12                       | Out of Warranty    |
| 8          | Karnataka  | IRL - Bangalore | Magnetic Stirrer with Hot Plate                         | 1    | IKA                   | RCT B      | 1.795457          | 28-Dec-11                       | Out of Warranty    |
| 9          | Tamil Nadu | IRL,CHENNAI     | PCR-Workstation, UV light                               | 1    | Labortechnik          | UVC/T-M-AR | 40104120033       | 10-Jul-12                       | Out of Warranty    |
| 10         | Tamil Nadu | IRL,CHENNAI     | PCR-Workstation, UV light                               | 1    | Labortechnik          | UVC/T-M-AR | 40104120035       | 10-Jul-12                       | Out of Warranty    |
| 11         | Tamil Nadu | IRL,CHENNAI     | Minispin for 0.2-2ml tubes for short-rapid spin down    | 1    | Heathrow Scientific   | Sprout     | HSA15080,         | 01-Jul-12                       | Out of Warranty    |
| 12         | Tamil Nadu | IRL,CHENNAI     | Minispin for 0.2-2ml tubes for short-rapid spin down    | 1    | Heathrow Scientific   | Sprout     | HSA15291          | 01-Jul-12                       | Out of Warranty    |
| 13         | Tamil Nadu | IRL,CHENNAI     | Magnetic stirrer with heating plate                     | 1    | IKA                   | RCT B      | 1.795474          | 03-Mar-15                       | Out of Warranty    |
| 14         | Tamil Nadu | IRL,CHENNAI     | UV-light illuminator - Liquid culture<br>- 365 nm       | 1    | ETX                   | ETX-F20L   | 12101993          | Unopened                        | Out of Warranty    |
| 15         | Tamil Nadu | IRL,CHENNAI     | Vortex Mixer  | 1    | Labnet                | SO200      | Z2050503          | 29-Sep-12                       | Out of Warranty    |
| 16         | Tamil Nadu | IRL,CHENNAI     | Vortex Mixer  | 1    | Labnet                | SO200      | Z2050709          | 29-Sep-12                       | Out of Warranty    |
| 17         | Tamil Nadu | IRL,CHENNAI     | Vortex Mixer  | 1    | Labnet                | SO200      | Z2050651          | 29-Sep-12                       | Out of Warranty    |
| 18         | Tamil Nadu | IRL,CHENNAI     | Vortex Mixer  | 1    | Labnet                | SO200      | Z2050678          | 29-Sep-12                       | Out of Warranty    |
| 19         | Tamil Nadu | IRL,CHENNAI     | Vortex Mixer  | 1    | Yorco                 | YSI618     | 06J0920           | 28-Feb-07                       | Out of warranty    |
| 20         | Tamil Nadu | IRL,CHENNAI     | Shaker  | 1    | Yorco                 | NA         | IRLTNCNI-SHAKER-1 | 15-Jun-07                       | Out of warranty    |
| 21         | Tamil Nadu | IRL,CHENNAI     | Bottle washing Mechine                                  | 1    | Yorco                 | NA         | IRLTNCNI-BWM-1    | 15-Jun-07                       | Out of warranty    |
| 22         | Tamil Nadu | IRL,CHENNAI     | Egg blender   | 1    | REMI motor            | RQ-122     | BG UG - 5468      | 10-Feb-14                       | Out of Warranty    |
| 23         | Telangana  | IRL HYDERABAD   | PCR-Workstation, UV light                               | 1    | Labortechnik          | UVC/T-M-AR | 040104-10080136   | 27-Nov-10                       | Out of Warranty    |
| 24         | Telangana  | IRL HYDERABAD   | PCR-Workstation, UV light                               | 1    | Labortechnik          | UVC/T-M-AR | 040104-1008-0134  | 10-Dec-10                       | Out of Warranty    |
| 25         | Telangana  | IRL HYDERABAD   | Minispin for 0.2-2ml tubes for<br>short-rapid spin down | 1    | Sprout                | Sprout TM  | HSA10377          | 26-Nov-10                       | Out of Warranty    |
| 26         | Telangana  | IRL HYDERABAD   | Minispin for 0.2-2ml tubes for short-rapid spin down    | 1    | Sprout                | Sprout TM  | In stores         | Not Installed                   | Out of Warranty    |
| 27         | Telangana  | IRL HYDERABAD   | Minispin for 0.2-2ml tubes for short-rapid spin down    | 1    | Sprout                | Sprout TM  | In stores         | Not Installed                   | Out of Warranty    |
| 28         | Telangana  | IRL HYDERABAD   | Minispin for 0.2-2ml tubes for short-rapid spin down    | 1    | Sprout                | Sprout TM  | In stores         | Not Installed                   | Out of Warranty    |
| 29         | Telangana  | IRL HYDERABAD   | UV-light illuminator - Liquid culture<br>- 365 nm       | 1    | ETX                   | ETX-F20-L  | 4660018           | 08-Jun-12                       | Out of Warranty    |
| 30         | Telangana  | IRL HYDERABAD   | Vortex Mixer  | 1    | Lab Net<br>HarmonyLMC | UZUS10     | Z2050627          | 08-Jun-12                       | Out of Warranty    |
| 31         | Telangana  | IRL HYDERABAD   | Vortex Mixer  | 1    | Lab Net<br>HarmonyLMC | UZUS10     | 22050701          | 08-Jun-12                       | Out of Warranty    |
| 32         | Telangana  | IRL HYDERABAD   | Vortex Mixer  | 1    | Lab Net<br>HarmonyLMC | UZUS10     | 22040417          | 08-Jun-12                       | Out of Warranty    |

| 33 | Telangana  | IRL HYDERABAD   | Vortex   | 1 | Genaxy                           | S0200        | 6002135             | 14-Jun-14 | Under Warranty  |
|----|------------|-----------------|--|---|----------------------------------|--------------|---------------------|-----------|-----------------|
| 34 | Telangana  | IRL HYDERABAD   | Vortex   | 1 | Genaxy                           | S0200        | 6002133             | 14-Jun-14 | Under Warranty  |
| 35 | Telangana  | IRL HYDERABAD   | Bottle washing machine                               | 1 | NA                               | NA           | IRL-HYD-BWM-1       | 03-Dec-09 | Out of Warranty |
| 36 | Kerala     | IRL, Trivandram | PCR-Workstation, UV light                            | 1 | Labortechnik                     | UVC/T-M-AR   | 040104-1106-0153    | 13-Jan-11 | Out of Warranty |
| 37 | Kerala     | IRL, Trivandram | UV-light illuminator - Liquid culture<br>- 365 nm    | 1 | ETX                              | ETX-F20L     | 12101192            | 07-Sep-12 | Out of warranty |
| 38 | Kerala     | IRL, Trivandram | Vortex Mixer   | 1 | Tarson-4 nos(SPINIX)             | NA           | Not Visible         | 06-Apr-11 | Out of warranty |
| 39 | Kerala     | IRL, Trivandram | Minispin for 0.2-2ml tubes for short-rapid spin down | 1 | Sprout                           | Sprout TM    | HSA16950            | 06-Apr-11 | Out of warranty |
| 40 | Kerala     | IRL, Trivandram | Vortex Mixer   | 1 | LMS                              | VTX-3000 L   | 00-00-3145          | 22-Dec-11 | Out of warranty |
| 41 | Karnataka  | KIMS,Hubli      | PCR-Workstation, UV light                            | 1 | LABORTECHNIK                     | UVCIT-M-AR   | 040104-1204-0072    | 13-Mar-13 | Out Of warranty |
| 42 | Karnataka  | KIMS,Hubli      | PCR-Workstation, UV light                            | 1 | LABORTECHNIK                     | UVCIT-M-AR   | 040104-1204-0072    | 13-Mar-13 | Out Of warranty |
| 43 | Karnataka  | KIMS,Hubli      | Minispin for 0.2-2ml tubes for short-rapid spin down | 1 | SPROUT                           | SPROUT       | HAS15000            | 13-Mar-13 | Out Of warranty |
| 44 | Karnataka  | KIMS,Hubli      | Magnetic stirrer with heating plate                  | 1 | IKA                              | RCT B        | KIMS-Stirrer-1      | 13-Mar-13 | Out Of warranty |
| 45 | Karnataka  | KIMS,Hubli      | UV-light illuminator - Liquid culture<br>- 365 nm    | 1 | ETX                              | ETX-F20L     | KIMS-UV-1           | 13-Mar-13 | Out Of warranty |
| 46 | Karnataka  | KIMS,Hubli      | Vortex Mixer   | 1 | Labnet                           | S0200-230-EU | Z2040413            | 01-Dec-12 | Under Warranty  |
| 47 | Karnataka  | KIMS,Hubli      | Vortex Mixer   | 1 | Labnet                           | S0200-230-EU | Z2050490            | 01-Dec-12 | Under Warranty  |
| 48 | Karnataka  | KIMS,Hubli      | Vortex Mixer   | 1 | Labnet                           | S0200-230-EU | Z3020182            | 01-Dec-12 | Under Warranty  |
| 49 | Karnataka  | KIMS,Hubli      | Vortex Mixer   | 1 | Labnet                           | S0200-230-EU | Z2050707            | 01-Dec-12 | Under Warranty  |
| 50 | Karnataka  | KIMS,Hubli      | Vortex   | 1 | Genaxy                           | VG3          | 6002143             | 01-Dec-12 | Out Of warranty |
| 51 | Karnataka  | KIMS,Hubli      | Vortex   | 1 | Labnet                           | S0200        | Z2040413            | 01-Dec-12 | Out Of warranty |
| 52 | Karnataka  | KIMS,Hubli      | Bottle Washing Machine                               | 1 | NA                               | NA           | Pack is not Opened  | Unopened  | Out Of warranty |
| 53 | Tamil Nadu | NIRT, Chennai   | PCR-Workstation, UV light                            | 1 | Labortechnik                     | UVC/T-M-AR   | 040104-1206-0141    | 06-Aug-12 | Out of Warranty |
| 54 | Tamil Nadu | NIRT, Chennai   | PCR-Workstation, UV light                            | 1 | Labortechnik                     | UVC/T-M-AR   | 040104-1202-0035    | 06-Aug-12 | Out of Warranty |
| 55 | Tamil Nadu | NIRT, Chennai   | Minispin for 0.2-2ml tubes for short-rapid spin down | 1 | Heathrow Scientific              | Sprout       |                     | 02-Jul-12 | Out Of warranty |
| 56 | Tamil Nadu | NIRT, Chennai   | Vortex Mixer   | 1 | Labnet                           | S0200        | Z2050513            | 02-Jul-12 | Out Of warranty |
| 57 | Tamil Nadu | NIRT, Chennai   | Vortex Mixer   | 1 | Labnet                           | S0200        | Z2050387            | 02-Jul-12 | Out Of warranty |
| 58 | Karnataka  | NTI Bangalore   | PCR-Workstation, UV light                            | 1 | L020-GC                          | UVC/T-M-AR   | 4010041-<br>0050091 | 01-Jul-10 | Out of Warranty |
| 59 | Karnataka  | NTI Bangalore   | Minispin for 0.2-2ml tubes for short-rapid spin down | 1 | Sprout<br>Heathrow<br>Scientific | SPROUT       | HSA09655            | 01-Jul-10 | Out of Warranty |
| 60 | Puducherry | IRL,Pondicherry | PCR-Workstation, UV light                            | 1 | Labortechnik                     | UVC/T-M-AR   | 040104-1105-0140    | 02-Feb-12 | Out of Warranty |
| 61 | Puducherry | IRL,Pondicherry | PCR-Workstation, UV light                            | 1 | Labortechnik                     | UVC/T-M-AR   | 040104-1105-0140    | 02-Feb-12 | Out of Warranty |
| 62 | Puducherry | IRL,Pondicherry | PCR-Workstation, UV light                            | 1 | Labortechnik                     | UVC/T-M-AR   | 040104-1105-0142    | 02-Feb-12 | Out of Warranty |
| 63 | Puducherry | IRL,Pondicherry | Minispin for 0.2-2ml tubes for short-rapid spin down | 1 | Heathrow Scientific              | Sprout       | HAS 11995           | 02-Feb-12 | _               |
| 64 | Puducherry | IRL,Pondicherry | Minispin for 0.2-2ml tubes for short-rapid spin down | 1 | Heathrow Scientific              | Sprout       | HAS 11901           | 02-Feb-12 | Out of Warranty |
| 65 | Puducherry | IRL,Pondicherry | Magnetic stirrer with heating plate                  | 1 | IKA RCT Basic                    | RCT-B        | 1.795312            | 02-Feb-12 | Out of Warranty |
| 66 | Puducherry | IRL,Pondicherry | UV-light illuminator - Liquid culture<br>- 365 nm    | 1 | ETX                              | ETX-F20-L    | Unopened            | 02-Feb-12 | Out of Warranty |
| 67 | Puducherry | IRL,Pondicherry | Vortex Mixer   | 1 | Harmony                          | LMS -3000    | Unopened            | 02-Feb-12 | Out of Warranty |

|     |                |                 |  |   | 1                   |                | 1                            |               |                 |
|-----|----------------|-----------------|--|---|---------------------|----------------|------------------------------|---------------|-----------------|
| 68  | Puducherry     | IRL,Pondicherry | Vortex Mixer   | 1 | Harmony             | LMS -3000      | Unopened                     | 02-Feb-12     | Out of Warranty |
| 69  | Puducherry     | IRL,Pondicherry | Vortex Mixer   | 1 | Harmony             | LMS -3000      | Unopened                     | 02-Feb-12     | Out of Warranty |
| 70  | Puducherry     | IRL,Pondicherry | Vortex Mixer   | 1 | Harmony             | LMS -3000      | Unopened                     | 02-Feb-12     | Out of Warranty |
| 71  | Puducherry     | IRL,Pondicherry | Vortex Mixer   | 1 | Harmony             | LMS -3000      | Unopened                     | 02-Feb-12     | Out of Warranty |
| 72  | Puducherry     | IRL,Pondicherry | Vortex Mixer   | 1 | Harmony             | LMS -3000      | Unopened                     | 02-Feb-12     | Out of Warranty |
| 73  | Puducherry     | IRL,Pondicherry | Magnetic Stirrer                                     | 1 | Tarsons             | Spinit MC-02   | 59                           | 06-May-09     | Out of warranty |
| 74  | Puducherry     | IRL,Pondicherry | Vortex Mixer   | 1 | Tarsons             | Spinix vortex  | 5335                         | 13-Dec-04     | Out of warranty |
| 75  | Puducherry     | IRL,Pondicherry | Stirrer  | 1 | Universal motor     | HPY20          | HTUG-10547                   | 16-Dec-05     | Out of warranty |
| 76  | Puducherry     | IRL,Pondicherry | Magnetic Stirrer                                     | 1 | Remi                | 2MLH           | IVMS 2228                    | 04-Jan-05     | Out of warranty |
| 77  | Puducherry     | IRL,Pondicherry | PCR Workstation                                      | 1 | Medox               | MX-1289-02     | PCR-08-000016                | 14-Mar-12     | Out of warranty |
| 78  | Puducherry     | IRL,Pondicherry | UV Transilluminator                                  | 1 | Spectroline         | TE-312S/F      | 1438740                      | 14-Mar-12     | Out of warranty |
| 79  | Puducherry     | IRL,Pondicherry | White light Transilluminator                         | 1 | Medox Bio           | MX-1281-01     | WLTR-10-010025               | 04-Jun-10     | Out of warranty |
| 80  | Puducherry     | IRL,Pondicherry | Ultra Violet light Transilluminator                  | 1 | Medox Bio           | MX-1286-01     | UVTJ-09-0071                 | 02-Jul-11     | Out of warranty |
| 81  | Puducherry     | IRL,Pondicherry | Vortex mixer   | 1 | Tarsons             | Spinix vortex  | IRL-Pondy-VM-1               | 25-Jan-02     | Out of warranty |
| 82  | Puducherry     | IRL,Pondicherry | PCR Master cycler                                    | 1 | Eppendorf           | 22331 personal | 5332 02312                   | 14-Mar-12     | Out of warranty |
| 83  | Puducherry     | IRL,Pondicherry | UV Transilluminator                                  | 1 | Spectroline         | TE-312S/F      | 1534053                      | 07-Feb-11     | Out of warranty |
| 84  | Puducherry     | IRL,Pondicherry | Shaker   | 1 | ISS genesis         | Rocker 100     | 04-498                       | 13-Mar-06     | Out of warranty |
| 85  | Andhra Pradesh | Vizag           | PCR-Workstation, UV light                            | 1 | Labortechnik        | UVC/T-M-AR     | 040104-1012-0207             | 4-Nov-11      | Out of warranty |
| 86  | Andhra Pradesh | Vizag           | PCR-Workstation, UV light                            | 1 | Labortechnik        | UVC/T-M-AR     | 040104-1012-0007             | 4-Nov-11      | Out of warranty |
| 87  | Andhra Pradesh | Vizag           | Minispin for 0.2-2ml tubes for short-rapid spin down | 1 | Sprout              | Sprout TM      | HSA10749                     | 4-Nov-11      | Out of warranty |
| 88  | Andhra Pradesh | Vizag           | Magnetic stirrer with heating plate                  | 1 | IKA RCT Basic       | RCT-B          | FIND/TTM/vizag/MS/IKA/01     | Not Installed | NA              |
| 89  | Andhra Pradesh | Vizag           | UV-light illuminator - Liquid culture<br>- 365 nm    | 1 | ETX                 | ETX-F20-L      | 12101553                     | Not Installed | NA              |
| 90  | Andhra Pradesh | Vizag           | Vortex Mixer   | 1 | Labnet              | S0200          | Z 2030240                    | 24-Apr-12     | Out of warranty |
| 91  | Andhra Pradesh | Vizag           | Vortex Mixer   | 1 | Labnet              | S0200          | FIND/TTM/Vizag/VM/Labnet/01  | 24-Apr-12     | Out of warranty |
| 92  | Andhra Pradesh | Vizag           | Vortex Mixer   | 1 | Labnet              | S0200          | Z 1101341                    | 4-Nov-12      | Out of warranty |
| 93  | Andhra Pradesh | Vizag           | Vortex Mixer   | 1 | Labnet              | S0200          | FIND/TTM/Vizag/VM/Labnet/02  | 4-Nov-12      | Out of warranty |
| 94  | Andhra Pradesh | Vizag           | Vortex Mixer   | 1 | Labnet              | S0200          | FIND/TTM/Vizag/VM/Labnet/03  | 4-Nov-12      | Out of warranty |
| 95  | Andhra Pradesh | Vizag           | Vortex Mixer   | 1 | Harmony             | LMS -3000      | 2-152085                     | 24-Apr-12     | Out of warranty |
| 96  | Andhra Pradesh | Vizag           | Vortex Mixer (U2USIO)                                | 1 | Harmony             | LMS -3000      | FIND/TTM/Vizag/VM/harmony/01 | 24-Apr-12     | Out of warranty |
| 97  | Andhra Pradesh | Vizag           | Vortex Mixer (U2USIO)                                | 1 | Harmony             | LMS -3000      | FIND/TTM/vizag/VM/harmony/02 | 24-Apr-12     | Out of warranty |
| 98  | Andhra Pradesh | Vizag           | Washer – disinfector                                 | 1 | Miele Professional, | G - 7883       | CTD/Vizag/BWM/01             | Not Installed | Out of warranty |
| 99  | Andhra Pradesh | Vizag           | Bottle washing Machine                               | 1 | YORCO               |                | 155                          | 6-Nov-12      | Out of warranty |
| 100 | Andhra Pradesh | Vizag           | Egg blender  | 1 | MR                  |                | 0.031                        | 6-Nov-12      | Out of warranty |

## SCHEDULE NO. II (SOUTH REGION) CATEGORY - B EQUIPMENT, FOR FULL PMC

| SI.<br>No. | State          | Site            | Equipment Name                  | Qty. | Make                               | Model                           | Serial No.         | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|----------------|-----------------|---------------------------------|------|------------------------------------|---------------------------------|--------------------|---------------------------------|--------------------|
| 1          | Karnataka      | IRL - Bangalore | Bio Safety Cabinets             | 1    | NUAIRE                             | LABGUARD                        | 133804110209       | 01-Jan-12                       | Out of Warranty    |
| 2          | Karnataka      | IRL - Bangalore | Bio Safety Cabinets             | 1    | NUAIRE                             | LABGUARD                        | 133711102809       | 01-Jan-12                       | Out of Warranty    |
| 3          | Karnataka      | IRL - Bangalore | BSL3 Lab                        | 1    | Custom made                        | Custom made                     | IRL-BLR-BSL 3-1    | 01-Jan-12                       | Out of Warranty    |
| 4          | Tamil Nadu     | IRL,CHENNAI     | Biosafety cabinet Class II A2   | 1    | ESCO                               | LA2-4AI                         | 2012-69560         | 01-Dec-12                       | Under Warranty     |
| 5          | Tamil Nadu     | IRL,CHENNAI     | Biosafety cabinet Class II A2   | 1    | ESCO                               | LA2-4AI                         | 2012-69566         | 01-Dec-12                       | Under Warranty     |
| 6          | Tamil Nadu     | IRL,CHENNAI     | Biosafety cabinet Class II A2   | 1    | ESCO                               | LA2-4AI                         | 2012-69586         | 01-Dec-12                       | Under Warranty     |
| 7          | Tamil Nadu     | IRL,CHENNAI     | Bio Safety Cabinet (Class - II) | 1    | Baker Co.                          | SG403A                          | 100222             | 03-Sep-12                       | Out of warranty    |
| 8          | Tamil Nadu     | IRL,CHENNAI     | Bio Safety Cabinet (Class - II) | 1    | Baker Co.                          | SG403A                          | 100210             | 03-Sep-12                       | Out of warranty    |
| 9          | Tamil Nadu     | IRL,CHENNAI     | BSL 3 LAB                       | 1    | Custom made                        | Custom made                     | IRLTNCNI-BSL3-1    | 10-Oct-13                       | Out of Warranty    |
| 10         | Tamil Nadu     | IRL,CHENNAI     | BSL 3 LAB                       | 1    | Custom made                        | Custom made                     | IRLTNCNI-BSL3-2    | 10-Oct-13                       | Out of Warranty    |
| 11         | Telangana      | IRL HYDERABAD   | Biosafety cabinet Class II A2   | 1    | ESCO                               | LA2-4A1                         | 2012-69562         | 14-Jun-14                       | Under Warranty     |
| 12         | Telangana      | IRL HYDERABAD   | Biosafety cabinet Class II A2   | 1    | ESCO                               | LA2-4A1                         | 2012-69589         | 14-Jun-14                       | Under Warranty     |
| 13         | Telangana      | IRL HYDERABAD   | Bio Safety Cabinets             | 1    | Sterile clean                      | DM190                           | 06J0075            | 03-Dec-09                       | Out of Warranty    |
| 14         | Telangana      | IRL HYDERABAD   | Bio Safety Cabinets             | 1    | Sterile clean                      | DM190                           | 06J0076            | 03-Dec-09                       | Out of Warranty    |
| 15         | Telangana      | IRL HYDERABAD   | Bio Safety Cabinets             | 1    | Steril Grand                       | SG403A                          | 100111             | 20-Apr-07                       | Out of Warranty    |
| 16         | Telangana      | IRL HYDERABAD   | Bio Safety Cabinets             | 1    | Steril Grand                       | SG403A                          | 100110             | 20-Apr-07                       | Out of Warranty    |
| 17         | Telangana      | IRL HYDERABAD   | BSL3 Lab                        | 1    | Custom Made                        | Custom made                     | IRL-Hyd-BSL3 lab-1 | 01-Jan-12                       | Out of Warranty    |
| 18         | Kerala         | IRL, Trivandram | Biosafety Cabinet               | 1    | Alpha Linear Class 2 B2            | BS3422-A2                       | 929                | 12-Jan-07                       | Out of warranty    |
| 19         | Kerala         | IRL, Trivandram | Biosafety Cabinet               | 1    | Alpha Linear Calass 2 A2           | BS3422-A2                       | 982                | 20-Jun-08                       | Out of warranty    |
| 20         | Kerala         | IRL, Trivandram | Biosafety Cabinet               | 1    | Alpha Linear Class 2 B2            | BS3422-A2                       | 973                | 15-Mar-10                       | Out of warranty    |
| 21         | Kerala         | IRL, Trivandram | Biosafety Cabinet               | 1    | Alpha Linear Class 2 B2            | BS3422-A2                       | 972                | 08-Apr-10                       | Out of warranty    |
| 22         | Kerala         | IRL, Trivandram | Biosafety Cabinet               | 1    | Baker 2A2                          | SG403A-HE-INT                   | 100103             | 08-Apr-10                       | Out of warranty    |
| 23         | Kerala         | IRL, Trivandram | Biosafety Cabinet               | 1    | Baker 2A2                          | SG403A-HE-INT                   | 100106             | 09-Mar-11                       | Out of warranty    |
| 24         | Kerala         | IRL, Trivandram | Bio-safety Cabinet              | 1    | Clear Air                          | CBS1200                         | IRL-I17            | 16-Jan-13                       | Out of warranty    |
| 25         | Kerala         | IRL, Trivandram | BSL3 Lab                        | 1    | Custom Made                        | Custom Made                     | IRLKETVM-BSL3-1    | 13-Jan-11                       | Out of Warranty    |
| 26         | Karnataka      | KIMS,Hubli      | Biosafety cabinet               | 1    | The Baker                          | SG403A-HE-INT                   | 100086             | 01-Dec-12                       | Out Of warranty    |
| 27         | Karnataka      | KIMS,Hubli      | Biosafety cabinet               | 1    | The Baker                          | SG403A-HE-INT                   | 100088             | 01-Dec-12                       | Out Of warranty    |
| 28         | Karnataka      | KIMS,Hubli      | Laminar air flow                | 1    | The baker                          | EG-6252                         | 100107             | 01-Dec-12                       | Out Of warranty    |
| 29         | Karnataka      | KIMS,Hubli      | BSL3 Lab                        | 1    | Custom Made                        | Custom Made                     | KIMS-HUBLI-BSL3-1  | NA                              | Out Of warranty    |
| 30         | Karnataka      | NTI Bangalore   | Biosafety cabinet Class II A2   | 1    | ESCO                               | LA2-4AI                         | 81166              | 25-Feb-14                       | Under Warranty     |
| 31         | Karnataka      | NTI Bangalore   | Biosafety cabinet Class II A2   | 1    | ESCO                               | LA2-4AI                         | 81167              | 25-Feb-14                       | Under Warranty     |
| 32         | Puducherry     | IRL,Pondicherry | Laminar Air Flow                | 1    | Clean Air                          | NA                              | IRL_Pondy-LAF-1    | 30-Jan-01                       | Out of warranty    |
| 33         | Puducherry     | IRL,Pondicherry | Biosafty Cabinet Class II       | 1    | Clean Air                          | CBS 1200                        | IRL-Pondy-BSC-1    | 03-Aug-04                       | Out of warranty    |
| 34         | Puducherry     | IRL,Pondicherry | Laminar Air Flow                | 1    | Bio clean Air                      | NA                              | IRL_Pondy-LAF-2    | 19-Mar-09                       | Out of warranty    |
| 35         | Andhra Pradesh | Vizag           | Biosafety cabinet Class II A2   | 1    | ESCO                               | AC2 4S8                         | 2012-69588         | 5-Aug-14                        | Under Warranty     |
| 36         | Andhra Pradesh | Vizag           | Biosafety cabinet Class II A2   | 1    | ESCO                               | AC2 4S8                         | 2012-69568         | 23-Dec-14                       | Under Warranty     |
| 37         | Andhra Pradesh | Vizag           | Biosafety cabinet Class II A2   | 1    | ESCO                               | AC2 4S8                         | 2012-69576         | Not Installed                   | Under Warranty     |
| 38         | Andhra Pradesh | Vizag           | Biosafety cabinet Class II      | 1    | SteriGARDR e3 THE<br>BAKER COMPENY | Class II Type A<br>2, SG403A-HE | 100090             | 4-Nov-12                        | Out of warranty    |
| 39         | Andhra Pradesh | Vizag           | Biosafety cabinet Class II      | 1    | SteriGARDR e3 THE<br>BAKER COMPENY | Class II Type A<br>2, SG403A-HE | 100094             | 4-Nov-12                        | Out of warranty    |
| 40         | Andhra Pradesh | Vizag           | Laminar Flow Clean Benches      | 1    | SteriGARDR e3 THE<br>BAKER COMPENY | EDGGARD/EG                      | 6252/10099         | 4-Nov-12                        | Out of warranty    |

## SCHEDULE NO. III (EAST REGION) CATEGORY - A EQUIPMENT, FOR FULL PMC

| SI.<br>No. | State  | Site        | Equipment Name  | Qty. | Make                          | Model                  | Serial No.       | Installation<br>Date/Month | Warranty<br>Status |
|------------|--------|-------------|---|------|-------------------------------|------------------------|------------------|----------------------------|--------------------|
| 1          | Odisha | IRL Cuttack | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | APLIED<br>BIOSYSTEM           | 2720 Thermal<br>Cycler | 100000009        | 01-Sep-11                  | out of warranty    |
| 2          | Odisha | IRL Cuttack | Microliter Centrifuge   | 1    | Hettich                       | MIKRO 200              | 3666300,         | 01-Sep-11                  | out of warranty    |
| 3          | Odisha | IRL Cuttack | Microliter Centrifuge   | 1    | Hettich                       | MIKRO 200              | 34990300         | 01-Sep-11                  | out of warranty    |
| 4          | Odisha | IRL Cuttack | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger<br>Electronic GmbH | GTH 1170               | OD/CTC/FTM/01    | 01-Sep-11                  | out of warranty    |
| 5          | Odisha | IRL Cuttack | pH meter  | 1    | HANNA<br>Instrument           | HI2211-02              | OD/PH/01         | 01-Sep-11                  | out of warranty    |
| 6          | Odisha | IRL Cuttack | Floor standing refrigerator   | 1    | LIEBHERR                      | FKUV1610               | 81.622.624.3     | 01-Sep-11                  | out of warranty    |
| 7          | Odisha | IRL Cuttack | Floor standing refrigerator   | 1    | LIEBHERR                      | FKUV1610               | 81.622.624.5     | 01-Sep-11                  | out of warranty    |
| 8          | Odisha | IRL Cuttack | Refrigerated centrifuge   | 1    | Hettich<br>Zengtrifugen       | ROTINA380R             | 0000742/01/00    | 01-Sep-11                  | out of warranty    |
| 9          | Odisha | IRL Cuttack | Universal oven  | 1    | Memmert                       | UNB 200                | 211.0426         | 01-Sep-11                  | out of warranty    |
| 10         | Odisha | IRL Cuttack | Freezer   | 1    | LIEBHERR                      | CGU1500                | 81.749.627.3     | 05-Sep-11                  | out of warranty    |
| 11         | Odisha | IRL Cuttack | Freezer   | 1    | LIEBHERR                      | CGU1500                | 81.749.627.8     | 05-Sep-11                  | out of warranty    |
| 12         | Odisha | IRL Cuttack | Freezer   | 1    | LIEBHERR                      | CGU1500                | 81.749.627.9     | 05-Sep-11                  | out of warranty    |
| 13         | Odisha | IRL Cuttack | Freezer   | 1    | LIEBHERR                      | CGU1500                | 81.749.627.2     | 05-Sep-11                  | out of warranty    |
| 14         | Odisha | IRL Cuttack | Densitometer  | 1    | Biosan LTD                    | DEN-1                  | 050102-1205-0158 | 20-Nov-12                  | under warranty     |
| 15         | Odisha | IRL Cuttack | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/01    | 01-Sep-11                  | out of warranty    |
| 16         | Odisha | IRL Cuttack | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/02    | 01-Sep-11                  | out of warranty    |
| 17         | Odisha | IRL Cuttack | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/03    | 01-Sep-11                  | out of warranty    |
| 18         | Odisha | IRL Cuttack | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/04    | 01-Sep-11                  | out of warranty    |
| 19         | Odisha | IRL Cuttack | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/05    | 01-Sep-11                  | out of warranty    |
| 20         | Odisha | IRL Cuttack | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/06    | 01-Sep-11                  | out of warranty    |
| 21         | Odisha | IRL Cuttack | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/07    | 01-Sep-11                  | out of warranty    |
| 22         | Odisha | IRL Cuttack | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/08    | 01-Sep-11                  | out of warranty    |
| 23         | Odisha | IRL Cuttack | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/09    | 01-Sep-11                  | out of warranty    |
| 24         | Odisha | IRL Cuttack | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/10    | 01-Sep-11                  | out of warranty    |
| 25         | Odisha | IRL Cuttack | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/11    | 01-Sep-11                  | out of warranty    |
| 26         | Odisha | IRL Cuttack | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/12    | 01-Sep-11                  | out of warranty    |
| 27         | Odisha | IRL Cuttack | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain     | 1    | Gilson                        | Pipetman Classic<br>TM | OD/PIPETTE/13    | 01-Sep-11                  | out of warranty    |
| 28         | Odisha | IRL Cuttack | 1-channel pipette, variable from 100 - 1000 ul -                    | 1    | Gilson                        | Pipetman Classic       | OD/PIPETTE/14    | 01-Sep-11                  | out of warranty    |

| SI.<br>No. | State  | Site         | Equipment Name  | Qty. | Make                         | Model                  | Serial No.       | Installation<br>Date/Month | Warranty<br>Status |
|------------|--------|--------------|---|------|------------------------------|------------------------|------------------|----------------------------|--------------------|
|            |        |              | Gilson/Hain   |      |                              | ТМ                     |                  |                            |                    |
| 29         | Odisha | IRL Cuttack  | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain     | 1    | Gilson                       | Pipetman Classic<br>TM | OD/PIPETTE/15    | 01-Sep-11                  | out of warranty    |
| 30         | Odisha | IRL Cuttack  | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain     | 1    | Gilson                       | Pipetman Classic<br>TM | OD/PIPETTE/16    | 01-Sep-11                  | out of warranty    |
| 31         | Odisha | IRL Cuttack  | Bacteriologic Incubator (300 lt)***                                 | 1    | Memmert                      | INE-700                | E7120053         | 12-Jul-12                  | under warranty     |
| 32         | Odisha | IRL Cuttack  | Bacteriologic Incubator (300 lt)***                                 | 1    | Memmet                       | INE-700                | E710066          | 12-Jul-12                  | under warranty     |
| 33         | Odisha | IRL Cuttack  | Bacteriologic Incubator (300 lt)***                                 | 1    | YORCO                        | YSI438                 | 613003           | 12-Jul-12                  | under warranty     |
| 34         | Odisha | IRL Cuttack  | Refrigerated centrifuge   | 1    | Eppendorf India<br>Ltd       | 5810R                  | 511CH1669417;    | 11-Dec-13                  | under warranty     |
| 35         | Odisha | IRL Cuttack  | Precision balance   | 1    | Kern & Sohn<br>GmbH          | ABT220                 | 3138532          | 29-Oct-13                  | under warranty     |
| 36         | Odisha | IRL Cuttack  | Analytical balance  | 1    | Citizen Scale Pvt.<br>Ltd    | CY120C                 | WB 12E0035       | 29-Oct-13                  | under warranty     |
| 37         | Odisha | IRL Cuttack  | Weighing Balance  | 1    | ESSAE-<br>TERAOKA<br>LIMITED | FB 200g                | .D447110251      | 17-Jul-07                  | out of warranty    |
| 38         | Odisha | IRL Cuttack  | Electric Micro incinerator  | 1    | Himedia                      | LA 832                 | 259/2306,        | 30-Nov-12                  | out of warranty    |
| 39         | Odisha | IRL Cuttack  | Electric Micro incinerator  | 1    | Himedia                      | LA 832                 | 260/2306         | 30-Nov-12                  | out of warranty    |
| 40         | Odisha | IRL Cuttack  | Fluorescence microscope   | 1    | Labomed (LED)                | Lx400eFL               | 120648542        | 04-Dec-12                  | out of warranty    |
| 41         | Odisha | IRL Cuttack  | Fluorescence microscope   | 1    | LABOMED                      | Lx400eFL               | 130660813        | 10-Dec-13                  | out of warranty    |
| 42         | Odisha | IRL Cuttack  | Fluorescence microscope   | 1    | Radical,                     | RFMIA                  | . 26979          | 01-Jan-14                  | under warranty     |
| 43         | Odisha | IRL Cuttack  | Inspissator   | 1    | Grant                        | GD100IN                | 1328003          | 12-Nov-13                  | out of warranty    |
| 44         | Odisha | IRL Cuttack  | Inspissator   | 1    | YORCO                        | YSI524                 | 06L0144; 06L0142 | 12-Nov-13                  | out of warranty    |
| 45         | Odisha | IRL Cuttack  | Hot air Oven  | 1    | YORCO                        | YSI-431D               | 06J-3965         | 28-Mar-10                  | out of warranty    |
| 46         | Odisha | IRL Cuttack  | Horizontal autoclave  | 1    | YORCO                        | I/SU405                | 87-112           | 05-Dec-07                  | out of warranty    |
| 47         | Odisha | IRL Cuttack  | Vertical Autoclave  | 1    | YORCO                        | YSI402                 | 61729            | 05-Dec-07                  | out of warranty    |
| 48         | Odisha | IRL Cuttack  | Distil Water Plant  | 1    | YORCO                        | 5 Litr. Floor Model    | 9A-027           | 04-Dec-07                  | out of warranty    |
| 49         | Odisha | IRL Cuttack  | Distil Water Plant  | 1    | YORCO                        | 5 Litr. Floor Model    | 1006             | 04-Dec-07                  | out of warranty    |
| 50         | Odisha | IRL Cuttack  | Water Bath  | 1    | YORCO                        | YSI - 413              | 43885            | 01-Aug-07                  | out of warranty    |
| 51         | Odisha | IRL Cuttack  | Water Bath  | 1    | BD Biotechnika               | BLT-58                 | 10243            | 22-Nov-14                  | under warranty     |
| 52         | Odisha | IRL Cuttack  | Water Bath  | 1    | BD Biotechnika               | BLT-58                 | 10242            | 22-Nov-14                  | under warranty     |
| 53         | Odisha | IRL Cuttack  | Walk in incubator Room  | 1    | BLUE STAR                    | RUAH00612KPE           | OD/CTC/WIC/01    | 11-Aug-08                  | out of warranty    |
| 54         | Odisha | IRL Cuttack  | Walk in cold room   | 1    | BLUE STAR                    | LET 65                 | OD/CTC/WII/01    | 11-Aug-08                  | out of warranty    |
| 55         | Assam  | IRL Guwahati | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | APLIED<br>BIOSYSTEM          | 2720 Thermal<br>Cycler | 1000000027       | 25-Mar-12                  | out of warranty    |
| 56         | Assam  | IRL Guwahati | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | APLIED<br>BIOSYSTEM          | 2720 Thermal<br>Cycler | 1000000035       | 25-Mar-12                  | out of warranty    |
| 57         | Assam  | IRL Guwahati | Microliter Centrifuge   | 1    | Hettich                      | MIKRO 200              | 3581-03-00       | 25-Mar-12                  | out of warranty    |
| 58         | Assam  | IRL Guwahati | Microliter Centrifuge   | 1    | Hettich                      | MIKRO 200              | 614095           | 25-Mar-12                  | under warranty     |
| 59         | Assam  | IRL Guwahati | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger<br>Electronics    | GTH1170                | NA               | 25-Mar-12                  | under warranty     |
| 60         | Assam  | IRL Guwahati | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger<br>Electronics    | GTH1170                | NA               | 25-Mar-12                  | under warranty     |
| 61         | Assam  | IRL Guwahati | pH meter  | 1    | HANNA<br>Instrument          | HI2211-02              | 88492838         | 03-Mar-12                  | out of warranty    |
| 62         | Assam  | IRL Guwahati | pH meter  | 1    | HANNA<br>Instrument          | HI2211-02              | 88492792         | 03-Mar-14                  | out of warranty    |
| 63         | Assam  | IRL Guwahati | pH meter  | 1    | HANNA                        | HI2211-02              | 88492805         | Not                        | out of warranty    |

| SI.<br>No. | State | Site         | Equipment Name  | Qty. | Make                                     | Model                  | Serial No.       | Installation<br>Date/Month | Warranty<br>Status |
|------------|-------|--------------|---|------|--|------------------------|------------------|----------------------------|--------------------|
|            |       |              |   |      | Instrument                               |                        |                  | Installed                  |                    |
| 64         | Assam | IRL Guwahati | Floor standing refrigerator                                   | 1    | Liebherr                                 | Vaust                  | 81.467.314.8     | 09-Nov-12                  | out of warranty    |
| 65         | Assam | IRL Guwahati | Floor standing refrigerator                                   | 1    | Liebherr                                 | Vaust                  | 81.467.280.3     | 09-Nov-12                  | out of warranty    |
| 66         | Assam | IRL Guwahati | Floor standing refrigerator                                   | 1    | Liebherr                                 | Vaust                  | 81.467.322.2     | 09-Nov-12                  | out of warranty    |
| 67         | Assam | IRL Guwahati | Floor standing refrigerator                                   | 1    | Liebherr                                 | Vaust                  | 81.521.421.3     | 09-Nov-13                  | out of warranty    |
| 68         | Assam | IRL Guwahati | Refrigerator (4-8C)   | 1    | Samsung                                  | RA19FDND1/XTL          | NA               | 09-Nov-13                  | out of warranty    |
| 69         | Assam | IRL Guwahati | Refrigerated centrifuge                                       | 1    | Hettich                                  | Rotina 380R            | 001303-01-00     | 21-May-12                  | out of warranty    |
| 70         | Assam | IRL Guwahati | Refrigerated centrifuge                                       | 1    | Hettich                                  | Rotina 380R            | 001303-02        | 21-May-12                  | out of warranty    |
| 71         | Assam | IRL Guwahati | Refrigerated centrifuge                                       | 1    | Hettich                                  | Rotina 380R            | 001303-03        | 21-May-12                  | out of warranty    |
| 72         | Assam | IRL Guwahati | Universal oven  | 1    | Memmert                                  | UNB 200                | C210.2410        | 25-Mar-11                  | out of warranty    |
| 73         | Assam | IRL Guwahati | Universal oven  | 1    | Memmert                                  | UNB 200                | C212.0934        | 02-May-12                  | out of warranty    |
| 74         | Assam | IRL Guwahati | Freezer (-20)   | 1    | Liebher                                  | Premium                | 222964           | 02-May-12                  | out of warranty    |
| 75         | Assam | IRL Guwahati | Freezer (-20)   | 1    | Liebher                                  | Premium                | 248564           | 02-May-12                  | out of warranty    |
| 76         | Assam | IRL Guwahati | Freezer (-20)   | 1    | Liebher                                  | Premium                | 245737           | 02-May-12                  | out of warranty    |
| 77         | Assam | IRL Guwahati | Freezer (-20)   | 1    | Liebher                                  | Premium                | 245738           | 02-May-12                  | out of warranty    |
| 78         | Assam | IRL Guwahati | Freezer (-20)   | 1    | Liebher                                  | Premium                | 213793           | 02-May-12                  | out of warranty    |
| 79         | Assam | IRL Guwahati | Deep Freezer (-80)  | 1    | CRYO<br>SCIENTIFIC<br>SYSTEMS<br>PVT.LTD | QRC-V-380-4            | CR/006/09-10/004 | 05-Jan-11                  | out of warranty    |
| 80         | Assam | IRL Guwahati | Densitometer  | 1    | Biosan LTD                               | DEN-1B                 | 050102-1205-0197 | 01-Sep-13                  | out of warranty    |
| 81         | Assam | IRL Guwahati | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain   | 1    | Gilson                                   | P10                    | GE21835          | 03-Jul-11                  | out of warranty    |
| 82         | Assam | IRL Guwahati | 1-channel pipette ,variable from 1010 ul-gilson               | 1    | Gilson                                   | P10                    | GE21836          | 03-Jul-11                  | out of warranty    |
| 83         | Assam | IRL Guwahati | 1-channel pipette ,variable from 1010 ul-gilson               | 1    | Gilson                                   | Pipeteman P10          | GE21834          | 03-Jul-11                  | out of warranty    |
| 84         | Assam | IRL Guwahati | 1-channel pipette ,variable from 1010 ul-gilson               | 1    | Gilson                                   | Pipeteman P10          | GE21837          | 03-Jul-11                  | out of warranty    |
| 85         | Assam | IRL Guwahati | 1-channel pipette ,variable from 1010 ul-gilson               | 1    | accupipete                               | T10                    | V41628           | 03-Jul-11                  | out of warranty    |
| 86         | Assam | IRL Guwahati | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain | 1    | Gilson                                   | Pippetman P20          | GC63929          | 03-Jul-11                  | out of warranty    |
| 87         | Assam | IRL Guwahati | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain | 1    | Gilson                                   | Pippetman P20          | GC67747          | 03-Jul-11                  | out of warranty    |
| 88         | Assam | IRL Guwahati | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain | 1    | Gilson                                   | Pippetman P20          | GC67749          | 03-Jul-11                  | out of warranty    |
| 89         | Assam | IRL Guwahati | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain | 1    | Gilson                                   | Pippetman P20          | GC67748          | 03-Jul-11                  | out of warranty    |
| 90         | Assam | IRL Guwahati | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain | 1    | Accupipete                               | T20                    | V42216           | 03-Jul-11                  | out of warranty    |
| 91         | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                                   | Pippetman<br>Neo_P200N | HC27820          | 03-Jul-11                  | out of warranty    |
| 92         | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                                   | Pippetman<br>Neo_P200N | HC27832          | 03-Jul-11                  | out of warranty    |
| 93         | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                                   | Pippetman<br>Neo_P200N | HC27836          | 03-Jul-11                  | out of warranty    |
| 94         | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                                   | Pippetman<br>Neo_P200N | HG23184          | 03-Jul-11                  | out of warranty    |
| 95         | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                                   | Pippetman<br>Neo_P200N | HG23195          | 03-Jul-11                  | out of warranty    |
| 96         | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                                   | Pippetman<br>Neo_P200N | HG23194          | 03-Jul-11                  | out of warranty    |

| SI.<br>No. | State | Site         | Equipment Name  | Qty. | Make                | Model                  | Serial No.     | Installation<br>Date/Month | Warranty<br>Status |
|------------|-------|--------------|---|------|---------------------|------------------------|----------------|----------------------------|--------------------|
| 97         | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson              | Pippetman<br>Neo_P200N | HG23182        | 03-Jul-11                  | out of warranty    |
| 98         | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Accupipet           | T2                     | V42210         | 03-Jul-11                  | out of warranty    |
| 99         | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Accupipet           | T2                     | V42194         | 03-Jul-11                  | out of warranty    |
| 100        | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Accupipet           | T2                     | V42209         | 03-Jul-11                  | out of warranty    |
| 101        | Assam | IRL Guwahati | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Accupipet           | T2                     | V42215         | 03-Jul-11                  | out of warranty    |
| 102        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GK30383        | 03-Jul-11                  | out of warranty    |
| 103        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GK30382        | 03-Jul-11                  | out of warranty    |
| 104        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GD20558        | 03-Jul-11                  | out of warranty    |
| 105        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GK30379        | 03-Jul-11                  | out of warranty    |
| 106        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GD20578        | 03-Jul-11                  | out of warranty    |
| 107        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GD20560        | 03-Jul-11                  | out of warranty    |
| 108        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GD20579        | 03-Jul-11                  | out of warranty    |
| 109        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GK30423        | 03-Jul-11                  | out of warranty    |
| 110        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GD20570        | 03-Jul-11                  | out of warranty    |
| 111        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson              | Pippetman P1000        | GD20586        | 03-Jul-11                  | out of warranty    |
| 112        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | accupipet           | T1000                  | V41877         | 03-Jul-11                  | out of warranty    |
| 113        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | accupiet            | T1000                  | V41593         | 03-Jul-11                  | out of warranty    |
| 114        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | accupiet            | T1000                  | V41894         | 03-Jul-11                  | out of warranty    |
| 115        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 ul generic                 | 1    | Accupipet           | T100                   | V42042         | 03-Jul-11                  | out of warranty    |
| 116        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 ul generic                 | 1    | Accupipet           | T100                   | V42174         | 03-Jul-11                  | out of warranty    |
| 117        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 ul generic                 | 1    | Accupipet           | T100                   | V40593         | 03-Jul-11                  | out of warranty    |
| 118        | Assam | IRL Guwahati | 1-channel pipette, variable from 100 ul generic                 | 1    | Accupipet           | T100                   | V40439         | 03-Jul-11                  | out of warranty    |
| 119        | Assam | IRL Guwahati | Bacteriologic Incubator (300 lt)*** ( 37°c ,<br>42°c)           | 1    | Thermolab           | TI0000400S             | 273/07/10-11   | 01-Mar-11                  | out of warranty    |
| 120        | Assam | IRL Guwahati | Bacteriologic Incubator (300 lt)*** ( 37°c ,<br>42°c)           | 1    | Thermolab           | TI0000400S             | 261/07/10-11   | 01-Mar-11                  | out of warranty    |
| 121        | Assam | IRL Guwahati | NonRefrigerated centrifuge                                      | 1    | ThermoScientific    | Megafuge 1.0           | 75003490/01    | 01-Jul-11                  | out of warranty    |
| 122        | Assam | IRL Guwahati | Analytical balance  | 1    | Kern & Sohn<br>GmbH | ABT220                 | WB12E003       | 01-Dec-13                  | out of warranty    |
| 123        | Assam | IRL Guwahati | Electric Micro incinerator                                      | 1    | Himedia             | LA 832                 | LA832/239/2306 | Not<br>Installed           | under warranty     |
| 124        | Assam | IRL Guwahati | LED Microscope  | 1    | LaboMed             | Lx 400 eFL             | 120749611      | 01-Jul-11                  | out of warranty    |
| 125        | Assam | IRL Guwahati | LED Microscope  | 1    | LaboMed             | Lx 400 eFL             | 130660817      | 01-Jul-11                  | out of warranty    |

| SI.<br>No. | State       | Site         | Equipment Name  | Qty. | Make                                   | Model                  | Serial No.      | Installation<br>Date/Month | Warranty<br>Status |
|------------|-------------|--------------|---|------|--|------------------------|-----------------|----------------------------|--------------------|
| 126        | Assam       | IRL Guwahati | Fluorescence microscope   | 1    | Radical                                | RXLr 3b                | 30469           | 06-May-12                  | under warranty     |
| 127        | Assam       | IRL Guwahati | Light microscope  | 1    | LaboMed                                | Vision2000             | 22593           | 20-May-11                  | out of warranty    |
| 128        | Assam       | IRL Guwahati | Light microscope  | 1    | LaboMed                                | Vision2000             | 22691           | 20-May-11                  | out of warranty    |
| 129        | Assam       | IRL Guwahati | Light microscope  | 1    | LaboMed                                | Vision2000             | 22159           | 20-May-11                  | out of warranty    |
| 130        | Assam       | IRL Guwahati | Light microscope  | 1    | LaboMed                                | Vision2000             | 22779           | 20-May-11                  | out of warranty    |
| 131        | Assam       | IRL Guwahati | Light microscope  | 1    | LaboMed                                | Vision2000             | 22966           | 20-May-11                  | out of warranty    |
| 132        | Assam       | IRL Guwahati | Light microscope  | 1    | LaboMed                                | Vision2000             | 22088           | 20-May-11                  | out of warranty    |
| 133        | Assam       | IRL Guwahati | Inspissator   | 1    | Grant                                  | GD1001N/YSI 524        | HR1011005       | 20-May-11                  | out of warranty    |
| 134        | Assam       | IRL Guwahati | Inspissator   | 1    | Grant                                  | GD1001N/YSI 524        | HR1021009       | 20-May-11                  | out of warranty    |
| 135        | Assam       | IRL Guwahati | Analytical balance  | 1    | Kern & Sohn<br>GmbH                    | ABT220                 | FB20108165      | 04-May-12                  | out of warranty    |
| 136        | Assam       | IRL Guwahati | Precision balance   | 1    | Citizen Scale Pvt.<br>Ltd              | CY120C                 | 3138425         | 04-May-12                  | under warranty     |
| 137        | Assam       | IRL Guwahati | Weighing Balance  | 1    | ESSAE-<br>TERAOKA<br>LIMITED           | FB 200g                | FB 3520572      | 04-May-12                  | out of warranty    |
| 138        | Assam       | IRL Guwahati | Water Bath  | 1    | Associated<br>Scientific<br>Technology | YSI-431                | F0018911942     | 04-May-12                  | out of warranty    |
| 139        | Assam       | IRL Guwahati | Hot Air Oven  | 1    | ITL                                    | NA                     | NA              | 04-May-12                  | out of warranty    |
| 140        | Assam       | IRL Guwahati | Distilled Water Plant( Double Distilation)                          | 1    | SYMAX INDIA                            | Borosil                | NA              | 04-May-12                  | out of warranty    |
| 141        | Assam       | IRL Guwahati | Distilled Water Plant(Single Distilation)                           | 1    | SONAR                                  | TYPE 2004              | NA              | 04-May-12                  | out of warranty    |
| 142        | Assam       | IRL Guwahati | Horizontal Autoclave  | 1    | Surgicoin                              | YSU-405                | NA              | 04-May-12                  | out of warranty    |
| 143        | Assam       | IRL Guwahati | Vertical Autoclave 20lt   | 1    | Equitron                               | PAD Port-Mini          | 7407PAD.ACH.419 | 04-May-12                  | out of warranty    |
| 144        | Assam       | IRL Guwahati | Vertical Autoclave  | 1    | Surgicoin                              | SS 70303S              | G/09/247        | 04-May-12                  | out of warranty    |
| 145        | Assam       | IRL Guwahati | Vertical Autoclave 20lt   | 1    | MSW                                    | YSI-402                | ESI 135         | 04-May-12                  | out of warranty    |
| 146        | Assam       | IRL Guwahati | Walk in Cold Room   | 1    | BlueStar                               | NA                     | NA              | 01-Jun-11                  | out of warranty    |
| 147        | Assam       | IRL Guwahati | Walk in Incubator Room  | 1    | Local made                             | NA                     | NA              | 01-Jun-11                  | out of warranty    |
| 148        | West Bengal | IRL Kolkata  | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | APPLIED BIO<br>SYSTEMS                 | 2720 THERMAL<br>CYCLER | 1000000042      | 30-Sep-11                  | out of warranty    |
| 149        | West Bengal | IRL Kolkata  | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | APPLIED BIO<br>SYSTEMS                 | 2720 THERMAL<br>CYCLER | 1000000001      | 01-Mar-13                  | out of warranty    |
| 150        | West Bengal | IRL Kolkata  | Microliter Centrifuge   | 1    | HETTICH                                | MICRO 200              | 34778300        | 05-May-14                  | under warranty     |
| 151        | West Bengal | IRL Kolkata  | Microliter Centrifuge   | 1    | HETTICH                                | MICRO 200              | 34770300        | 26-Sep-11                  | out of warranty    |
| 152        | West Bengal | IRL Kolkata  | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger<br>Electronic GmbH          | GTH 1170               | WB/KOL/FT/01    | 26-Sep-11                  | out of warranty    |
| 153        | West Bengal | IRL Kolkata  | pH meter  | 1    | HANNA                                  | H12211                 | 8487519         | 01-Jul-13                  | Out of<br>Warranty |
| 154        | West Bengal | IRL Kolkata  | Floor standing refrigerator   | 1    | LIEBHERR                               | FKUV1610               | 81.694.451.3    | 26-Sep-11                  | Out of<br>Warranty |
| 155        | West Bengal | IRL Kolkata  | Floor standing refrigerator   | 1    | LIEBHERR                               | FKUV1610               | 81.694.451.9.   | 26-Sep-11                  | Out of<br>Warranty |
| 156        | West Bengal | IRL Kolkata  | Refrigerated centrifuge   | 1    | HETTICH                                | ROTINA 380R            | 0000713-81-00   | 01-Jul-11                  | Out of<br>Warranty |
| 157        | West Bengal | IRL Kolkata  | Universal oven  | 1    | Memmert                                | UNB 200                | DINEN60529/IP20 | 01-Jun-11                  | Out of<br>Warranty |
| 158        | West Bengal | IRL Kolkata  | REFRIGERATOR  | 1    | LG                                     | INTELLOCOOL            | 610NBU043101    | 01-Jun-11                  | Out of<br>Warranty |
| 159        | West Bengal | IRL Kolkata  | Freezer   | 1    | LIEBHERR                               | CGU1500                | 81.749.422.3    | 01-Jun-11                  | Out of<br>Warranty |
| 160        | West Bengal | IRL Kolkata  | Densitometer  | 1    | BIOSAN                                 | DEN-1                  | 05012-1206-0242 | Un Opened                  | Under warranty     |

| SI.<br>No. | State       | Site        | Equipment Name  | Qty. | Make                                     | Model       | Serial No.     | Installation<br>Date/Month | Warranty<br>Status |
|------------|-------------|-------------|---|------|--|-------------|----------------|----------------------------|--------------------|
| 161        | West Bengal | IRL Kolkata | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON                                   | PIPETTEMAN  | EL56168,       | 01-Aug-11                  | Out of<br>Warranty |
| 162        | West Bengal | IRL Kolkata | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON                                   | PIPETTEMAN  | EM93165        | 01-Aug-11                  | Out of<br>Warranty |
| 163        | West Bengal | IRL Kolkata | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON                                   | PIPETTEMAN  | EN89729,       | 01-Jul-11                  | Out of<br>Warranty |
| 164        | West Bengal | IRL Kolkata | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON                                   | PIPETTEMAN  | EN89726        | 01-Jul-11                  | Out of<br>Warranty |
| 165        | West Bengal | IRL Kolkata | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                   | PIPETTEMAN  | EN96846,       | 01-Aug-11                  | Out of<br>Warranty |
| 166        | West Bengal | IRL Kolkata | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                   | PIPETTEMAN  | EN96844,       | 01-Aug-11                  | Out of<br>Warranty |
| 167        | West Bengal | IRL Kolkata | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON                                   | PIPETTEMAN  | EN96799        | 01-Aug-11                  | Out of<br>Warranty |
| 168        | West Bengal | IRL Kolkata | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | GILSON                                   | PIPETTEMAN  | EN87477        | 01-Aug-11                  | Out of<br>Warranty |
| 169        | West Bengal | IRL Kolkata | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | GILSON                                   | PIPETTEMAN  | EN87421        | 01-Aug-11                  | Out of<br>Warranty |
| 170        | West Bengal | IRL Kolkata | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | GILSON                                   | PIPETTEMAN  | EN87423        | 01-Aug-11                  | Out of<br>Warranty |
| 171        | West Bengal | IRL Kolkata | Walk In Incubator   | 1    | PRECISION                                | PTC         | Assembled      | 01-Aug-11                  | Out of<br>Warranty |
| 172        | West Bengal | IRL Kolkata | Bacteriologic Incubator (300 lt)***                             | 1    | Memmert                                  | INE 700     | N60529         | 01-May-13                  | Under warranty     |
| 173        | West Bengal | IRL Kolkata | Refrigerated centrifuge   | 1    | EPPENDORF                                | 5810R       | 5811B1666373   | 01-Aug-12                  | Under warranty     |
| 174        | West Bengal | IRL Kolkata | Precision balance   | 1    | Citizen                                  | CY120C      | 3138533        | 01-May-13                  | Under warranty     |
| 175        | West Bengal | IRL Kolkata | Electric Micro incinerator                                      | 1    | HiMedia                                  | LA832       | LA832/093/2306 | 01-Apr-11                  | Out of<br>Warranty |
| 176        | West Bengal | IRL Kolkata | Electric Micro incinerator                                      | 1    | HiMedia                                  | LA832       | LA832/094/2306 | 01-Apr-11                  | Out of<br>Warranty |
| 177        | West Bengal | IRL Kolkata | microscope  | 1    | LaboMed                                  | VISION 2000 | 22321          | 01-Jan-14                  | Under warranty     |
| 178        | West Bengal | IRL Kolkata | microscope  | 1    | LaboMed                                  | VISION 2000 | 22532          | 01-May-11                  | Out of<br>Warranty |
| 179        | West Bengal | IRL Kolkata | Fluorescence microscope   | 1    | LaboMed                                  | LX-400      | 130660809      | 01-May-11                  | Out of<br>Warranty |
| 180        | West Bengal | IRL Kolkata | Fluorescence microscope   | 1    | LaboMed                                  | LX-400      | 130660810      | 01-May-11                  | Out of<br>Warranty |
| 181        | West Bengal | IRL Kolkata | Inspissator   | 1    | YORCO                                    | YSI-524     | 0610140        | 01-Jan-12                  | Out of<br>Warranty |
| 182        | West Bengal | IRL Kolkata | DEEP FREEZER  | 1    | SANYO                                    | MDF 441863  | 9120178        | 01-Apr-13                  | Under warranty     |
| 183        | West Bengal | IRL Kolkata | DEEP FREEZER  | 1    | SANYO                                    | MDF 441863  | 9120176        | 01-Apr-13                  | Under warranty     |
| 184        | West Bengal | IRL Kolkata | VERTICAL AUTOCLAVE  | 1    | YORCO                                    | YSI662      | 641744         | 01-Apr-13                  | Out of<br>Warranty |
| 185        | West Bengal | IRL Kolkata | HORIZONTAL AUTOCLAVE  | 1    | YORCO                                    | YSU 405     | 6J1131         | 01-Apr-13                  | Out of<br>Warranty |
| 186        | West Bengal | IRL Kolkata | HOT AIR OVEN  | 1    | YORCO                                    | YSI 431     | 06J3983        | 01-Apr-13                  | Out of<br>Warranty |
| 187        | West Bengal | IRL Kolkata | Water Bath 'Sonar'  | 1    | ASSOCIATED<br>SCIENTIFIC<br>TECHNOLOGIES | WSB -3230   | WB/KOL/WB/01   | 01-Sep-11                  | Out of<br>Warranty |
| 188        | West Bengal | IRL Kolkata | Walk In Coldroom  | 1    | BLUE STAR                                | NA          | WB/KOL/WIC/01  | 01-Feb-07                  | Out of<br>Warranty |

| SI.<br>No. | State | Site      | Equipment Name  | Qty. | Make                    | Model        | Serial No.     | Installation<br>Date/Month | Warranty<br>Status |
|------------|-------|-----------|---|------|-------------------------|--------------|----------------|----------------------------|--------------------|
| 189        | Bihar | IRL Patna | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied<br>Biosystem    | 2720         | 1000000033     | 20-Jul-12                  | Out of<br>Warranty |
| 190        | Bihar | IRL Patna | Microliter Centrifuge   | 1    | Hettich                 | MIKRO200     | 0003758-03-00, | 20-Jul-12                  | Out of<br>Warranty |
| 191        | Bihar | IRL Patna | Microliter Centrifuge   | 1    | Hettich                 | MIKRO200     | 0004037-03-00  | 20-Jul-12                  | Out of<br>Warranty |
| 192        | Bihar | IRL Patna | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger<br>electronic | GTH1170      | 100981         | 20-Jul-12                  | Out of<br>Warranty |
| 193        | Bihar | IRL Patna | pH meter  | 1    | HANNA                   | H12211-02    | 8588004        | 20-Jul-12                  | Out of<br>Warranty |
| 194        | Bihar | IRL Patna | pH meter  | 1    | HANNA                   | H12211-02    | , 08544166     | 20-Jul-12                  | Out of<br>Warranty |
| 195        | Bihar | IRL Patna | Floor standing refrigerator   | 1    | LIEBHERR                | FKUV1610     | 81.750.619.13  | 20-Jul-12                  | Out of<br>Warranty |
| 196        | Bihar | IRL Patna | Floor standing refrigerator   | 1    | LIEBHERR                | FKUV1610     | 81.750.625.23  | 20-Jul-12                  | Out of<br>Warranty |
| 197        | Bihar | IRL Patna | Floor standing refrigerator   | 1    | LIEBHERR                | FKUV1610     | 81.748.113.9   | 20-Jul-12                  | Out of<br>Warranty |
| 198        | Bihar | IRL Patna | Refrigerated bench top centrifuge                                   | 1    | Hettich<br>Zengtrifugen | ROTINA 380 R | 0001292-01-00, | 20-Jul-12                  | Out of<br>Warranty |
| 199        | Bihar | IRL Patna | Refrigerated bench top centrifuge                                   | 1    | Hettich<br>Zengtrifugen | ROTINA 380 R | 0001296-01-00  | 20-Jul-12                  | Out of<br>Warranty |
| 200        | Bihar | IRL Patna | Universal oven  | 1    | MEMMERT                 | UNB-200      | C128.0080      | 20-Jul-12                  | Out of<br>Warranty |
| 201        | Bihar | IRL Patna | Freezer 140 L (-20 <sup>o</sup> C)                                  | 1    | LIEBHERR                | CGU1500      | 81.746.799.88  | 20-Jul-12                  | Out of<br>Warranty |
| 202        | Bihar | IRL Patna | Freezer 140 L (-20 <sup>u</sup> C)                                  | 1    | LIEBHERR                | CGU1500      | 81.746.799.89  | 20-Jul-12                  | Out of<br>Warranty |
| 203        | Bihar | IRL Patna | Freezer 140 L (-20 <sup>°</sup> C)                                  | 1    | LIEBHERR                | CGU1500      | 81.746.799.87  | 20-Jul-12                  | Out of<br>Warranty |
| 204        | Bihar | IRL Patna | Densitometer  | 1    | BIOSAN                  | DEN 1        | 1204-0103      | 20-Jul-12                  | Out of<br>Warranty |
| 205        | Bihar | IRL Patna | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON                  | P10          | F-HA29206      | 20-Jul-12                  | Out of<br>Warranty |
| 206        | Bihar | IRL Patna | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON                  | P10          | ,F-HA29205     | 20-Jul-12                  | Out of<br>Warranty |
| 207        | Bihar | IRL Patna | 1-chanel pipette, variable from 20 -200 ul                          | 1    | GILSON                  | Neo_P200N    | EN99558,       | 20-Jul-12                  | Out of<br>Warranty |
| 208        | Bihar | IRL Patna | 1-chanel pipette, variable from 20 -200 ul                          | 1    | GILSON                  | Neo_P200N    | EN 98545,      | 20-Jul-12                  | Out of<br>Warranty |
| 209        | Bihar | IRL Patna | 1-chanel pipette, variable from 20 -200 ul                          | 1    | GILSON                  | Neo_P200N    | EN98559,       | 20-Jul-12                  | Out of<br>Warranty |
| 210        | Bihar | IRL Patna | 1-chanel pipette, variable from 20 -200 ul                          | 1    | GILSON                  | Neo_P200N    | EN98552        | 20-Jul-12                  | Out of<br>Warranty |
| 211        | Bihar | IRL Patna | 1-chanel pipette, variable from 20-200 ul -<br>Generic              | 1    | GILSON                  | Neo_P200N    | EN 98546       | 20-Jul-12                  | Out of<br>Warranty |
| 212        | Bihar | IRL Patna | 1-chanel pipette, variable from 20-200 ul -<br>Generic              | 1    | GILSON                  | Neo_P200N    | EN 98547       | 20-Jul-12                  | Out of<br>Warranty |
| 213        | Bihar | IRL Patna | 1-chanel pipette, variable from 20-200 ul -<br>Generic              | 1    | GILSON                  | Neo_P200N    | EN 98548       | 20-Jul-12                  | Out of<br>Warranty |
| 214        | Bihar | IRL Patna | 1-chanel pipette, variable from 20-200 ul -<br>Generic              | 1    | GILSON                  | Neo_P200N    | EN 98549       | 20-Jul-12                  | Out of<br>Warranty |

| SI.<br>No. | State | Site      | Equipment Name  | Qty.      | Make                                     | Model       | Serial No.             | Installation<br>Date/Month | Warranty<br>Status |
|------------|-------|-----------|---|-----------|--|-------------|------------------------|----------------------------|--------------------|
| 215        | Bihar | IRL Patna | 1-channel pipette,variable from 100-1000 ul -<br>LC             | 1         | GILSON                                   | P1000N      | BI/PAT/Pipette/01      | 20-Jul-12                  | Out of<br>Warranty |
| 216        | Bihar | IRL Patna | 1-channel pipette,variable from 100-1000 ul -<br>LC             | 1         | GILSON                                   | P1000N      | BI/PAT/Pipette/02      | 20-Jul-12                  | Out of<br>Warranty |
| 217        | Bihar | IRL Patna | 1-channel pipette,variable from 100-1000 ul -<br>LC             | 1         | GILSON                                   | P1000N      | BI/PAT/Pipette/03      | 20-Jul-12                  | Out of<br>Warranty |
| 218        | Bihar | IRL Patna | 1-channel pipette,variable from 100-1000 ul -<br>LC             | 1         | GILSON                                   | P1000N      | BI/PAT/Pipette/04      | 20-Jul-12                  | Out of<br>Warranty |
| 219        | Bihar | IRL Patna | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1         | GILSON                                   | P1000       | GM26877,               | 20-Jul-12                  | Out of<br>Warranty |
| 220        | Bihar | IRL Patna | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1         | GILSON                                   | P1000       | HB25800,               | 20-Jul-12                  | Out of<br>Warranty |
| 221        | Bihar | IRL Patna | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1         | GILSON                                   | P1000       | HB25580,               | 20-Jul-12                  | Out of<br>Warranty |
| 222        | Bihar | IRL Patna | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1         | GILSON                                   | P1000       | HB25866                | 20-Jul-12                  | Out of<br>Warranty |
| 223        | Bihar | IRL Patna | Fluorescent Microscope  | 1         | LABOMED                                  | LX400eFL    | 120648534              | 22-Aug-12                  | Out of<br>Warranty |
| 224        | Bihar | IRL Patna | Fluorescent Microscope  | 1         | Radical                                  | RXIr-3BP    | 30470                  | 14-May-12                  | Out of<br>Warranty |
| 225        | Bihar | IRL Patna | FLUORESCENCE MICROSCOPE   | 1         | LABOMED                                  | LX400       | 130660804              | 5-Dec-13                   | Under warranty     |
| 226        | Bihar | IRL Patna | FLUORESCENCE MICROSCOPE   | 1         | LABOMED                                  | LX400       | 130660805              | 5-Dec-13                   | Under warranty     |
| 227        | Bihar | IRL Patna | Bactereological incubator                                       | 1         | Memmert                                  | INE-700     | E712.0065              | 20-Dec-13                  | Under warranty     |
| 228        | Bihar | IRL Patna | Bactereological incubator                                       | 1         | Memmert                                  | INE-700     | E7120054               | 30-Jan-13                  | Under warranty     |
| 229        | Bihar | IRL Patna | Referigerator Centrifuge  | 1         | Eppendorf                                | 5810R       | 5811B1566382           | 4-Aug-12                   | Under warranty     |
| 230        | Bihar | IRL Patna | Electric Micro Incinerator                                      | 1         | Hi Media                                 | LA832       | LA832/80               | 11-Dec-12                  | Under warranty     |
| 231        | Bihar | IRL Patna | Electric Micro Incinerator                                      | 1         | Hi Media                                 | LA832       | LA832/81               | 11-Dec-12                  | Under warranty     |
| 232        | Bihar | IRL Patna | Electric Micro Incinerator                                      | 1         | Hi Media                                 | LA832       | LA832/82               | 11-Dec-12                  | Under warranty     |
| 233        | Bihar | IRL Patna | Electric Micro Incinerator                                      | 1         | Hi Media                                 | LA832       | LA832/83               | 11-Dec-12                  | Under warranty     |
| 234        | Bihar | IRL Patna | Distilled Water Plant   | 1<br>unit | ASSOCIATED<br>SCIENTIFIC<br>TECHNOLOGIES | WSW - 5     | BI/PAT/DWP/01          | 25-Sep-12                  | Out of<br>Warranty |
| 235        | Bihar | IRL Patna | Water Bath  | 1<br>unit | ASSOCIATED<br>SCIENTIFIC<br>TECHNOLOGIES | WSB-3230    | BI/PAT/WB/01           | 25-Sep-12                  | Out of<br>Warranty |
| 236        | Bihar | IRL Patna | Water Bath  | 1<br>unit | Memmet                                   | WNB 22      | BI/PAT/WB/02           | 11-Dec-12                  | Out of<br>Warranty |
| 237        | Bihar | IRL Patna | Deep Freezer (- 80° C)  | 1<br>unit | CRYO<br>SCIENTIFIC<br>SYSTEMS<br>PVT.LTD | VRC-V-380-4 | CR/006/09-10/005       | 14-May-12                  | Out of<br>Warranty |
| 238        | Bihar | IRL Patna | Horozantal Autoclave  | 1<br>unit | Surgicoin                                | NA          | BI/PAT/HA/01           | 16-Aug-12                  | Out of<br>Warranty |
| 239        | Bihar | IRL Patna | Vertical Autoclave  | 1<br>unit | Surgicoin                                | SS-703035   | 6/09/245               | 21-Jul-12                  | Out of<br>Warranty |
| 240        | Bihar | IRL Patna | Schedule III-Pipetting Device                                   | 1         | Loba Chemie Pvt.                         | NA          | BI/PAT/PIPET DEVICE/01 | un opened                  | Out of             |

| SI.<br>No. | State       | Site       | Equipment Name  | Qty. | Make  | Model                  | Serial No.             | Installation<br>Date/Month | Warranty<br>Status |
|------------|-------------|------------|---|------|---|------------------------|------------------------|----------------------------|--------------------|
|            |             |            |   | unit | Ltd.  |                        |                        |                            | Warranty           |
| 241        | Bihar       | IRL Patna  | Schedule III-Pipetting Device                                       | 1    | Loba Chemie Pvt.<br>Ltd.                        | NA                     | BI/PAT/PIPET DEVICE/02 | un opened                  | Out of<br>Warranty |
| 242        | Bihar       | IRL Patna  | Electronic weighing Machine   | 1    | Essae   | FB 200G                | FB 20108166            | un opened                  | Out of<br>Warranty |
| 243        | Bihar       | IRL Patna  | Schedule - VI Hot Air Oven (9606, 9604) with<br>stabilizer          | 1    | ITL Labs Pvt. Ltd.                              | NA                     | 9606                   | 25-Sep-12                  | Out of<br>Warranty |
| 244        | Bihar       | IRL Patna  | Schedule - VI Hot Air Oven (9606, 9604) with<br>stabilizer          | 1    | ITL Labs Pvt. Ltd.                              | NA                     | 9604                   | 25-Sep-12                  | Out of<br>Warranty |
| 245        | Bihar       | IRL Patna  | Bacteriological Incubator   | 1    | THERMOLAB<br>SCIENTIFIC<br>EQUIPMENT<br>PVT.LTD | TI0000400S             | 277/07/10-11           | 18-Jun-11                  | Out of<br>Warranty |
| 246        | Bihar       | IRL Patna  | Bacteriological Incubator   | 1    | THERMOLAB<br>SCIENTIFIC<br>EQUIPMENT<br>PVT.LTD | TI0000400S             | 275/07/10-11           | 18-Jun-11                  | Out of<br>Warranty |
| 247        | Bihar       | IRL Patna  | Bacteriological Incubator   | 1    | THERMOLAB<br>SCIENTIFIC<br>EQUIPMENT<br>PVT.LTD | TI0000400S             | 276/07/10-11           | 8-Feb-14                   | Under warranty     |
| 248        | Bihar       | IRL Patna  | Inspissator   | 1    | Grant<br>Instruments,                           | GD-100IN               | HR1011003              | 17-Oct-11                  | Out of<br>Warranty |
| 249        | Bihar       | IRL Patna  | Inspissator   | 1    | Grant<br>Instruments,                           | GD-100IN               | HR1021008              | 8-Feb-14                   | Under warranty     |
| 250        | Bihar       | IRL Patna  | Inspissator   | 1    | Grant<br>Instruments,                           | GD-100IN               | SM1319003              | 8-Feb-14                   | Under warranty     |
| 251        | Bihar       | IRL Patna  | Walk in Cold Room   | 1    | Blue Star                                       | NA                     | BI/PAT/WIC/01          | 27-Nov-12                  | Out of<br>Warranty |
| 252        | Bihar       | IRL Patna  | Precission balance  | 1    | Citizen   | CY120C                 | 3138526                | 2-Apr-13                   | Under warranty     |
| 253        | Bihar       | IRL Patna  | Electronic Weighing Machine   | 1    | Kern & Sohn<br>GmbH                             | ABT 220-5 DM           | WB11E0180              | 2-Apr-13                   | Out of<br>Warranty |
| 254        | Bihar       | IRL Patna  | Refrigerator 220 Ltr  | 1    | Godrej  | NA                     | BI/PAT/RF/01           | 2-Apr-14                   | Under warranty     |
| 255        | Bihar       | IRL Patna  | walk in incubator   | 1    | NA  | Local made             | BI/PAT/WII/01          | 27-Nov-12                  | Out of<br>Warranty |
| 256        | Chattisgarh | IRL Raipur | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied<br>Biosystem                            | 2720 Thermal<br>cycler | 1000000006             | 05-Oct-11                  | Out of warranty    |
| 257        | Chattisgarh | IRL Raipur | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied<br>Biosystem                            | 2720 Thermal cycler    | 1000000007             | 05-Oct-11                  | Out of warranty    |
| 258        | Chattisgarh | IRL Raipur | Microliter Centrifuge   | 1    | Hettich<br>Zentrifugen                          | Miko 200               | 0004101-03-00          | 05-Oct-11                  | Out of warranty    |
| 259        | Chattisgarh | IRL Raipur | Microliter Centrifuge   | 1    | Hettich<br>Zentrifugen                          | Miko 200               | 0003487-03-00          | 05-Oct-11                  | Out of warranty    |
| 260        | Chattisgarh | IRL Raipur | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronic                        | GTH 1170               | RPR/FTH/01             | 14-Jul-11                  | Out of warranty    |
| 261        | Chattisgarh | IRL Raipur | pH meter  | 1    | HANNA   | HI2211-02              | 8495714                | 12-Jun-14                  | Under warranty     |
| 262        | Chattisgarh | IRL Raipur | pH meter  | 1    | HANNA   | HI2211-02              | 8406357                | 12-Jun-14                  | Under warranty     |
| 263        | Chattisgarh | IRL Raipur | pH meter  | 1    | HANNA   | HI2211-02              | 8587996                | 12-Jun-14                  | Under warranty     |

| SI.<br>No. | State       | Site       | Equipment Name  | Qty. | Make                    | Model                  | Serial No.     | Installation<br>Date/Month | Warranty<br>Status |
|------------|-------------|------------|---|------|-------------------------|------------------------|----------------|----------------------------|--------------------|
| 264        | Chattisgarh | IRL Raipur | pH meter  | 1    | HANNA                   | HI2211-02              | 8492793        | 12-Jun-14                  | Under warranty     |
| 265        | Chattisgarh | IRL Raipur | pH meter  | 1    | HANNA                   | HI2211-02              | 8406325        | 12-Jun-14                  | Under warranty     |
| 266        | Chattisgarh | IRL Raipur | Floor standing refrigerator                                     | 1    | LIEBHERR                | FKUV1610               | 81.068.366.0   | 01-Sep-11                  | Out of warranty    |
| 267        | Chattisgarh | IRL Raipur | Floor standing refrigerator                                     | 1    | LIEBHERR                | FKUV1610               | 81.011.849.0   | 01-Sep-11                  | Out of warranty    |
| 268        | Chattisgarh | IRL Raipur | Refrigerated centrifuge   | 1    | Hettich<br>Zengtrifugen | Rotina 380R            | 0000734-01-00  | 01-Sep-11                  | Out of warranty    |
| 269        | Chattisgarh | IRL Raipur | Refrigerated centrifuge   | 1    | Hettich<br>Zengtrifugen | Rotina 380R            | 0001297-01-00  | NOT<br>INSTALLED           | Under warranty     |
| 270        | Chattisgarh | IRL Raipur | Refrigerated centrifuge   | 1    | Eppendorff              | 5810R                  | 5811Cl969415   | NOT<br>INSTALLED           | Under warranty     |
| 271        | Chattisgarh | IRL Raipur | Universal oven  | 1    | MEMMERT                 | UNB 200                | C2101993       | 01-Oct-11                  | Out of warranty    |
| 272        | Chattisgarh | IRL Raipur | Freezer (-20)   | 1    | LIEBHERR                | CGU1500                | 81.011.849.0   | 01-Oct-11                  | Out of warranty    |
| 273        | Chattisgarh | IRL Raipur | Freezer (-20)   | 1    | LIEBHERR                | CGU1500                | 81.110.824.7   | 01-Oct-11                  | Out of warranty    |
| 274        | Chattisgarh | IRL Raipur | Densitometer  | 1    | Biosan LTD              | DEN-1B                 | RPR/DS/01      | Un opened                  | Under warranty     |
| 275        | Chattisgarh | IRL Raipur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson                  | Pipetman Classic<br>TM | F144562EN86634 | 04-Jan-11                  | Out of warranty    |
| 276        | Chattisgarh | IRL Raipur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson                  | Pipetman Classic<br>TM | F144562EM94709 | 04-Jan-11                  | Out of warranty    |
| 277        | Chattisgarh | IRL Raipur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson                  | Pipetman Classic<br>TM | F144562EN86616 | 04-Jan-11                  | Out of warranty    |
| 278        | Chattisgarh | IRL Raipur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson                  | Pipetman Classic<br>TM | F144562EN86646 | 04-Jan-11                  | Out of warranty    |
| 279        | Chattisgarh | IRL Raipur | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson                  | Pipetman Classic<br>TM | F144563EN89756 | 04-Jan-11                  | Out of warranty    |
| 280        | Chattisgarh | IRL Raipur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                  | Pipetman Classic<br>TM | F144565HC27831 | 04-Jan-11                  | Out of warranty    |
| 281        | Chattisgarh | IRL Raipur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                  | Pipetman Classic<br>TM | F144565HC27943 | 04-Jan-11                  | Out of warranty    |
| 282        | Chattisgarh | IRL Raipur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                  | Pipetman Classic<br>TM | F144565EN96797 | 04-Jan-11                  | Out of warranty    |
| 283        | Chattisgarh | IRL Raipur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                  | Pipetman Classic<br>TM | F144565HC27821 | 04-Jan-11                  | Out of warranty    |
| 284        | Chattisgarh | IRL Raipur | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                  | Pipetman Classic<br>TM | F123602HD21296 | 04-Jan-11                  | Out of warranty    |
| 285        | Chattisgarh | IRL Raipur | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                  | Pipetman Classic<br>TM | F123602GK30378 | 04-Jan-11                  | Out of warranty    |
| 286        | Chattisgarh | IRL Raipur | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                  | Pipetman Classic<br>TM | F144566EN87484 | 04-Jan-11                  | Out of warranty    |
| 287        | Chattisgarh | IRL Raipur | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                  | Pipetman Classic<br>TM | F144566EK52801 | 04-Jan-11                  | Out of warranty    |
| 288        | Chattisgarh | IRL Raipur | Precision balance   | 1    | Citizen                 | SAB203                 | 2011160432311  | NOT<br>INSTALLED           | Under warranty     |
| 289        | Chattisgarh | IRL Raipur | Precision balance   | 1    | SHIMADZU                | UX series              | CG/RPR/PB/01   | 11-Oct-14                  | Under warranty     |
| 290        | Chattisgarh | IRL Raipur | Precision balance   | 1    | Citizen                 | CY120C                 | 3138537        | NOT<br>INSTALLED           | Under warranty     |
| 291        | Chattisgarh | IRL Raipur | Electric Micro incinerator                                      | 1    | HiMedia                 | LA-832                 | CG/RPR/INC/01  | NOT<br>INSTALLED           | Under warranty     |

| SI.<br>No. | State       | Site       | Equipment Name  | Qty. | Make                    | Model                  | Serial No.       | Installation<br>Date/Month | Warranty<br>Status |
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| 292        | Chattisgarh | IRL Raipur | Electric Micro incinerator  | 1    | HiMedia                 | LA-832                 | CG/RPR/INC/02    | NOT<br>INSTALLED           | Under warranty     |
| 293        | Chattisgarh | IRL Raipur | Fluorescence microscope   | 1    | LaboMed                 | LX-400eFL              | 120648549        | 12-Sep-14                  | Under warranty     |
| 294        | Chattisgarh | IRL Raipur | Fluorescence microscope   | 1    | LaboMed                 | LX-400eFL              | 120648551        | 12-Sep-14                  | Under warranty     |
| 295        | Chattisgarh | IRL Raipur | Inspissator   | 1    | Grant                   | GD100IN                | SN1411003        | 02-Sep-12                  | Under warranty     |
| 296        | Chattisgarh | IRL Raipur | Inspissator   | 1    | Grant                   | GD100IN                | CG/RPR/INS/01    | 14-Jan-11                  | Out of warranty    |
| 297        | Chattisgarh | IRL Raipur | Inspissator   | 1    | YORCO                   | YSI 524                | CG/RPR/IS/01     | 03-Aug-11                  | Out of warranty    |
| 298        | Chattisgarh | IRL Raipur | Water Bath  | 1    | YORCO                   | YSI-413                | 06H3880          | 29-Jun-11                  | Out of warranty    |
| 299        | Chattisgarh | IRL Raipur | Deep Freezer (-86)  | 1    | YORCO                   | YSI-273-DW-HL          | 0-6101109        | 29-Jun-11                  | Out of warranty    |
| 300        | Chattisgarh | IRL Raipur | Bacteriological Incubator   | 1    | YORCO                   | YSI-438D               | 0-613091         | 29-Jun-11                  | Out of warranty    |
| 301        | Chattisgarh | IRL Raipur | Incubator   | 1    | YORCO/                  | YSI438                 | 0613003;         | 29-Jun-11                  | Out of warranty    |
| 302        | Chattisgarh | IRL Raipur | Incubator   | 1    | Memmet                  | INE-700                | RPR/INB/01       | 29-Jun-11                  | Out of warranty    |
| 303        | Chattisgarh | IRL Raipur | Incubator( 37°C, 42°C,BOD), Cooling incubator                       | 1    | YORCO                   | YSI- 440               | 0-615110         | 29-Jun-11                  | Out of warranty    |
| 304        | Chattisgarh | IRL Raipur | Hot air oven  | 1    | YORCO                   | YSI-421D               | 653982           | 29-Jun-11                  | Out of warranty    |
| 305        | Chattisgarh | IRL Raipur | Distilled Water plant   | 1    | YORCO                   | YSU-410                | RPR/DW/01        | 29-Jun-11                  | Out of warranty    |
| 306        | Chattisgarh | IRL Raipur | Horizontal Autoclave  | 1    | YORCO                   | YSU-405                | 68-1111          | 29-Jun-11                  | Out of warranty    |
| 307        | Chattisgarh | IRL Raipur | Vertical Autoclave  | 1    | YORCO                   | YSI-402                | 641792           | 29-Jun-11                  | Out of warranty    |
| 308        | Chattisgarh | IRL RAIPUR | walk in incubator   | 1    | LOCAL MADE              | NA                     | CH/RPR/WII/01    | 25-Sep-11                  | Out of warranty    |
| 309        | Chattisgarh | IRL RAIPUR | Walk in cold  | 1    | LOCAL MADE              | NA                     | CH/RPR/WIC/01    | 12-Jan-11                  | Out of warranty    |
| 310        | Jharkhand   | IRL Ranchi | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | APLIED<br>BIOSYSTEM     | 2720 Thermal<br>Cycler | 1000000003       | 17-Jul-12                  | Out of warranty    |
| 311        | Jharkhand   | IRL Ranchi | Microliter Centrifuge   | 1    | Hettich                 | Micro 200              | 0003487-03-00,   | 17-Jul-12                  | Out of warranty    |
| 312        | Jharkhand   | IRL Ranchi | Microliter Centrifuge   | 1    | Hettich                 | Micro 200              | 0004573-12       | 17-Jul-12                  | Out of warranty    |
| 313        | Jharkhand   | IRL Ranchi | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER              | GTH1170                | NA               | 17-Jul-12                  | Out of warranty    |
| 314        | Jharkhand   | IRL Ranchi | pH meter  | 1    | HANNA                   | H12211-02              | 8487518          | 01-Sep-14                  | Under warranty     |
| 315        | Jharkhand   | IRL Ranchi | pH meter  | 1    | HANNA                   | H12211-02              | 8487519          | 01-May-14                  | Under warranty     |
| 316        | Jharkhand   | IRL Ranchi | pH meter  | 1    | HANNA                   | H12211-02              | NA               | Not<br>installed           | Under warranty     |
| 317        | Jharkhand   | IRL Ranchi | pH meter  | 1    | HANNA                   | H12211-02              | NA               | Not<br>installed           | Under warranty     |
| 318        | Jharkhand   | IRL Ranchi | pH meter  | 1    | HANNA                   | H12211-02              | NA               | Not<br>installed           | Under warranty     |
| 319        | Jharkhand   | IRL Ranchi | pH meter  | 1    | HANNA                   | H12211-02              | NA               | Not<br>installed           | Under warranty     |
| 320        | Jharkhand   | IRL Ranchi | Floor standing refrigerator   | 1    | Liebherr                | Vaust                  | 513306016        | 17-Jul-12                  | Out of warranty    |
| 321        | Jharkhand   | IRL Ranchi | Floor standing refrigerator   | 1    | Liebherr                | Vaust                  | 513306016        | 17-Jul-12                  | Out of warranty    |
| 322        | Jharkhand   | IRL Ranchi | Refrigerated centrifuge   | 1    | Hettich<br>Zengtrifugen | ROTINA380R             | 0000722-01-00    | 17-Jul-12                  | Out of warranty    |
| 323        | Jharkhand   | IRL Ranchi | Refrigerated centrifuge   | 1    | Hettich<br>Zengtrifugen | ROTINA380R             | 0001992-03       | Not<br>installed           | Under warranty     |
| 324        | Jharkhand   | IRL Ranchi | Universal oven  | 1    | MEMMERT                 | UNB 200                | 121.0322         | 17-Jul-12                  | Out of warranty    |
| 325        | Jharkhand   | IRL Ranchi | Freezer   | 1    | Liebherr                | Premium                | 11750056240      | 17-Jul-12                  | Out of warranty    |
| 326        | Jharkhand   | IRL Ranchi | Freezer   | 1    | Liebherr                | Premium                | ,11750049577     | 17-Jul-12                  | Out of warranty    |
| 327        | Jharkhand   | IRL Ranchi | Densitometer  | 1    | BIOSAN                  | DEN 1                  | 050102-1206-0240 | 17-Jul-12                  | Out of warranty    |
| 328        | Jharkhand   | IRL Ranchi | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                  | P10N                   | EL57744          | 17-Jul-12                  | Out of warranty    |

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| 329        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson  | P10N     | ,EL57759,  | 17-Jul-12                  | Out of warranty    |
| 330        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson  | P10N     | EL57745    | 17-Jul-12                  | Out of warranty    |
| 331        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson  | P10N     | EL57746    | 17-Jul-12                  | Out of warranty    |
| 332        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson  | P20N     | EN89759,   | 17-Jul-12                  | Out of warranty    |
| 333        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson  | P20N     | EN89760,   | 17-Jul-12                  | Out of warranty    |
| 334        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson  | P20N     | EN89677    | 17-Jul-12                  | Out of warranty    |
| 335        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson  | P20N     | EN89758    | 17-Jul-12                  | Out of warranty    |
| 336        | Jharkhand | IRL Ranchi | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | P200N    | HC27838,   | 17-Jul-12                  | Out of warranty    |
| 337        | Jharkhand | IRL Ranchi | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | P200N    | HC27837,   | 17-Jul-12                  | Out of warranty    |
| 338        | Jharkhand | IRL Ranchi | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | P200N    | HC27808,   | 17-Jul-12                  | Out of warranty    |
| 339        | Jharkhand | IRL Ranchi | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | P200N    | HC27959,   | 17-Jul-12                  | Out of warranty    |
| 340        | Jharkhand | IRL Ranchi | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | P200N    | EN91967,   | 17-Jul-12                  | Out of warranty    |
| 341        | Jharkhand | IRL Ranchi | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | P200N    | EJ86333,   | 17-Jul-12                  | Out of warranty    |
| 342        | Jharkhand | IRL Ranchi | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | P200N    | EL91978,   | 17-Jul-12                  | Out of warranty    |
| 343        | Jharkhand | IRL Ranchi | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | P200N    | EL85772    | 17-Jul-12                  | Out of warranty    |
| 344        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson  | P1000    | HD21260    | 17-Jul-12                  | Out of warranty    |
| 345        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson  | P1000    | ,HD21264,  | 17-Jul-12                  | Out of warranty    |
| 346        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson  | P1000    | HD21265,   | 17-Jul-12                  | Out of warranty    |
| 347        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson  | P1000    | ,HD21290   | 17-Jul-12                  | Out of warranty    |
| 348        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson  | P1000    | EN87472,   | 17-Jul-12                  | Out of warranty    |
| 349        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson  | P1000    | EN87428,   | 17-Jul-12                  | Out of warranty    |
| 350        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson  | P1000    | EN87478    | 17-Jul-12                  | Out of warranty    |
| 351        | Jharkhand | IRL Ranchi | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson  | P1000    | ,EN87497   | 17-Jul-12                  | Out of warranty    |
| 352        | Jharkhand | IRL Ranchi | Precision balance   | 1    | Citizen | CY 120 C | 3126278    | 26-Feb-13                  | Under warranty     |
| 353        | Jharkhand | IRL Ranchi | Electric Micro incinerator                                      | 1    | HiMedia | LA 832   | 327/2306,  | 06-Dec-12                  | Out of warranty    |
| 354        | Jharkhand | IRL Ranchi | Electric Micro incinerator                                      | 1    | HiMedia | LA 832   | 112/2306   | 06-Dec-12                  | Out of warranty    |
| 355        | Jharkhand | IRL Ranchi | Electric Micro incinerator                                      | 1    | HiMedia | LA 832   | 425/2307   | Not<br>installed           | Under warranty     |
| 356        | Jharkhand | IRL Ranchi | Electric Micro incinerator                                      | 1    | HiMedia | LA 832   | 112/2307   | Not<br>installed           | Under warranty     |

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| 357        | Jharkhand   | IRL Ranchi   | Electric Micro incinerator                  | 1    | HiMedia                      | LA 832                 | 324/2307                  | Not<br>installed           | Under warranty     |
| 358        | Jharkhand   | IRL Ranchi   | Fluorescence microscope                     | 1    | LaboMed                      | LX-400                 | 120648560120648000        | 10-Dec-12                  | Out of warranty    |
| 359        | Jharkhand   | IRL Ranchi   | Fluorescence microscope                     | 1    | LaboMed                      | LX-400                 | 1206485601206480000       | 10-Dec-12                  | Out of warranty    |
| 360        | Jharkhand   | IRL Ranchi   | Inspissator                                 | 1    | Grant                        | T100 IN                | 1328004 ,                 | 21-Nov-13                  | Under warranty     |
| 361        | Jharkhand   | IRL Ranchi   | Inspissator                                 | 1    | Grant                        | T100 IN                | 1411005                   | 21-Nov-13                  | Under warranty     |
| 362        | Jharkhand   | IRL Ranchi   | Autoclave (Vertical)                        | 1    | YORCO                        | YSI-402                | 06H1739                   | 19-Feb-09                  | Out of<br>Warranty |
| 363        | Jharkhand   | IRL Ranchi   | Auto Clave (Horizontal)                     | 1    | YORCO                        | Y2U-405                | 6G - 1119                 | 19-Feb-09                  | Out of<br>Warranty |
| 364        | Jharkhand   | IRL Ranchi   | Analytical Balance                          | 1    | Kern                         | ABT220-5DM             | WB 12E0039                | 19-Feb-09                  | Out of<br>Warranty |
| 365        | Jharkhand   | IRL Ranchi   | Distil Water Plant                          | 1    | YORCO                        | 5 Litr. Floor Model    | 6G - 408                  | 19-Feb-09                  | Out of<br>Warranty |
| 366        | Jharkhand   | IRL Ranchi   | Distil Water Plant                          | 1    | YORCO                        | 5 Lltr. Wall Model     | JHA/RAN/DW/01             | 20-Feb-09                  | Out of<br>Warranty |
| 367        | Jharkhand   | IRL Ranchi   | Deep Freezer                                | 1    | YORCO                        | YSI-273-DW-HL          | YSI-273/06091100          | 19-Feb-09                  | Out of<br>Warranty |
| 368        | Jharkhand   | IRL Ranchi   | Binocular Light –cum- Florescent microscope | 1    | RADICAL                      | RFM-1A                 | 26977                     | 19-Feb-09                  | Out of<br>Warranty |
| 369        | Jharkhand   | IRL Ranchi   | Electronic Weighing Machine                 | 1    | ESSAE-<br>TERAOKA<br>LIMITED | FB 200g                | D447110126                | 19-Feb-09                  | Out of<br>Warranty |
| 370        | Jharkhand   | IRL Ranchi   | Hot air Oven                                | 1    | YORCO                        | YSI-431D               | 06J-3990                  | 19-Feb-09                  | Out of<br>Warranty |
| 371        | Jharkhand   | IRL Ranchi   | Inspissator                                 | 1    | YORCO                        | YSI-524                | 06L-0157,                 | 19-Feb-09                  | Out of<br>Warranty |
| 372        | Jharkhand   | IRL Ranchi   | Inspissator                                 | 1    | YORCO                        | YSI-524                | 06L-0158                  | 19-Feb-09                  | Out of warranty    |
| 373        | Jharkhand   | IRL Ranchi   | B-O-D-Incubators                            | 1    | YORCO                        | YSI-440                | 61200                     | 19-Feb-09                  | Out of<br>Warranty |
| 374        | Jharkhand   | IRL Ranchi   | Electric Bact Incubators                    | 1    | YORCO                        | YSI - 438D             | 061 - 3092,               | 19-Feb-09                  | Out of<br>Warranty |
| 375        | Jharkhand   | IRL Ranchi   | Electric Bact Incubators                    | 1    | YORCO                        | YSI - 438D             | 061 - 3103                | 19-Feb-09                  | Out of warranty    |
| 376        | Jharkhand   | IRL Ranchi   | Refrigerator                                | 1    | LG                           | intellocool            | 616NLRY043162             | 19-Feb-09                  | Out of<br>Warranty |
| 377        | Jharkhand   | IRL Ranchi   | Water Bath                                  | 1    | YORCO                        | YSI - 413              | 06H3878                   | 19-Feb-09                  | Out of<br>Warranty |
| 378        | Jharkhand   | IRL Ranchi   | Pipetting Device                            | 1    | efill                        | efill                  | 40634.00                  | 19-Feb-09                  | Out of<br>Warranty |
| 379        | Jharkhand   | IRL Ranchi   | Pipetting Device                            | 1    | efill                        | efill                  | 40634.00                  | 19-Feb-09                  | Out of warranty    |
| 380        | Jharkhand   | IRL Ranchi   | Walk in incubator Room                      | 1    | BLUE STAR                    | RURL0614-1             | ECS-4531,<br>RUAH14468G09 | 01-Apr-10                  | Out of<br>Warranty |
| 381        | Jharkhand   | IRL Ranchi   | Walk in cold room                           | 1    | BLUE STAR                    | RUAH01012KP            | ECS-4831, 0819E09         | 01-Apr-10                  | Out of<br>Warranty |
| 382        | West Bengal | IRL Siliguri | Thermocycler, 96 positions for 0.2 ml tubes | 1    | APLIED<br>BIOSYSTEM          | 2720 Thermal<br>Cycler | 1000000067                | 12-Mar-14                  | Under warranty     |
| 383        | West Bengal | IRL Siliguri | Microliter Centrifuge                       | 1    | Hettich                      | MIKRO 200              | 00041520300,              | 12-Mar-14                  | Under warranty     |

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| 384        | West Bengal | IRL Siliguri | Microliter Centrifuge   | 1    | Hettich                       | MIKRO 200             | 39360300        | 12-Mar-14                  | Under warranty     |
| 385        | West Bengal | IRL Siliguri | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger<br>Electronic GmbH | GTH 1170              | NA              | 21-Mar-14                  | Under warranty     |
| 386        | West Bengal | IRL Siliguri | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger<br>Electronic GmbH | GTH 1170              | NA              | unopened                   | Under warranty     |
| 387        | West Bengal | IRL Siliguri | pH meter  | 1    | HANNA<br>Instrument           | HI2211-02             | 08584976        | 12-Mar-14                  | Under warranty     |
| 388        | West Bengal | IRL Siliguri | pH meter  | 1    | HANNA<br>Instrument           | HI2211-02             | 08584628        | unopened                   | Under warranty     |
| 389        | West Bengal | IRL Siliguri | Floor standing refrigerator   | 1    | LIEBHERR                      | FKUV1610              | 81.694.452.9,   | 12-Mar-14                  | Under warranty     |
| 390        | West Bengal | IRL Siliguri | Floor standing refrigerator   | 1    | LIEBHERR                      | FKUV1610              | 81.694.431.4,   | 12-Mar-14                  | Under warranty     |
| 391        | West Bengal | IRL Siliguri | Floor standing refrigerator   | 1    | LIEBHERR                      | FKUV1610              | 81.689.331.5    | 12-Mar-14                  | Under warranty     |
| 392        | West Bengal | IRL Siliguri | Refrigerated centrifuge   | 1    | Hettich<br>Zengtrifugen       | ROTINA 380 R          | 0001356-01-00,  | 13-Mar-14                  | Under warranty     |
| 393        | West Bengal | IRL Siliguri | Refrigerated centrifuge   | 1    | Hettich<br>Zengtrifugen       | ROTINA 380 R          | 0001422-01-00   | 13-Mar-14                  | Under warranty     |
| 394        | West Bengal | IRL Siliguri | Universal oven  | 1    | Memmert                       | UNB 200               | C212.0929       | 13-Mar-14                  | Under warranty     |
| 395        | West Bengal | IRL Siliguri | Freezer   | 1    | LIEBHERR                      | CGU1500               | 81.787.539.6,   | 13-Mar-14                  | Under warranty     |
| 396        | West Bengal | IRL Siliguri | Freezer   | 1    | LIEBHERR                      | CGU1500               | 81.787.574.7,   | 13-Mar-14                  | Under warranty     |
| 397        | West Bengal | IRL Siliguri | Freezer   | 1    | LIEBHERR                      | CGU1500               | 81.789.983.5    | 13-Mar-14                  | Under warranty     |
| 398        | West Bengal | IRL Siliguri | Densitometer  | 1    | BIOSAN                        | DEN-1                 | 05012-1206-0235 | unopened                   | Under warranty     |
| 399        | West Bengal | IRL Siliguri | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | Pipetman P10          | HD28804,        | 21-Mar-14                  | Under warranty     |
| 400        | West Bengal | IRL Siliguri | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | Pipetman P10          | HD28781,        | 21-Mar-14                  | Under warranty     |
| 401        | West Bengal | IRL Siliguri | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | Pipetman P10          | HD28811,        | 21-Mar-14                  | Under warranty     |
| 402        | West Bengal | IRL Siliguri | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                        | Pipetman P10          | HD28805         | 21-Mar-14                  | Under warranty     |
| 403        | West Bengal | IRL Siliguri | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Neo<br>P200N | HG23169,        | 21-Mar-14                  | Under warranty     |
| 404        | West Bengal | IRL Siliguri | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Neo<br>P200N | HC27799,        | 21-Mar-14                  | Under warranty     |
| 405        | West Bengal | IRL Siliguri | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Neo<br>P200N | HG23158         | 21-Mar-14                  | Under warranty     |
| 406        | West Bengal | IRL Siliguri | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Neo<br>P200N | HG23154,        | 21-Mar-14                  | Under warranty     |
| 407        | West Bengal | IRL Siliguri | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Neo<br>P200N | HG23130 ,       | 21-Mar-14                  | Under warranty     |
| 408        | West Bengal | IRL Siliguri | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Neo<br>P200N | HG23170,        | 21-Mar-14                  | Under warranty     |
| 409        | West Bengal | IRL Siliguri | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Neo<br>P200N | HG23121,        | 21-Mar-14                  | Under warranty     |
| 410        | West Bengal | IRL Siliguri | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                        | Pipetman Neo<br>P200N | HC27801         | 21-Mar-14                  | Under warranty     |
| 411        | West Bengal | IRL Siliguri | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain     | 1    | Gilson                        | Pipetman P1000        | HE27391,        | 21-Mar-14                  | Under warranty     |

| SI.<br>No. | State       | Site             | Equipment Name  | Qty. | Make                                   | Model          | Serial No.      | Installation<br>Date/Month | Warranty<br>Status |
|------------|-------------|------------------|---|------|--|----------------|-----------------|----------------------------|--------------------|
| 412        | West Bengal | IRL Siliguri     | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                                 | Pipetman P1000 | HE27392,        | 21-Mar-14                  | Under warranty     |
| 413        | West Bengal | IRL Siliguri     | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                                 | Pipetman P1000 | HE27428,        | 21-Mar-14                  | Under warranty     |
| 414        | West Bengal | IRL Siliguri     | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                                 | Pipetman P1000 | HE27429,        | 21-Mar-14                  | Under warranty     |
| 415        | West Bengal | IRL Siliguri     | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                                 | Pipetman P1000 | HE27377,        | 21-Mar-14                  | Under warranty     |
| 416        | West Bengal | IRL Siliguri     | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                                 | Pipetman P1000 | HE27430,        | 21-Mar-14                  | Under warranty     |
| 417        | West Bengal | IRL Siliguri     | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                                 | Pipetman P1000 | HE27386,        | 21-Mar-14                  | Under warranty     |
| 418        | West Bengal | IRL Siliguri     | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                                 | Pipetman P1000 | HE27427         | 21-Mar-14                  | Under warranty     |
| 419        | West Bengal | IRL Siliguri     | Bacteriologic Incubator (300 lt)***                             | 1    | Memmert                                | INE 700        | E7130035,       | 07-Mar-14                  | Under warranty     |
| 420        | West Bengal | IRL Siliguri     | Bacteriologic Incubator (300 lt)***                             | 1    | Memmert                                | INE 700        | E7130030,       | 07-Mar-14                  | Under warranty     |
| 421        | West Bengal | IRL Siliguri     | Bacteriologic Incubator (300 lt)***                             | 1    | Memmert                                | INE 700        | E7130027        | 07-Mar-14                  | Under warranty     |
| 422        | West Bengal | IRL Siliguri     | Refrigerated centrifuge   | 1    | Eppendorf India<br>Ltd                 | 5810R          | 5811C1569414,   | 27-Feb-14                  | Under warranty     |
| 423        | West Bengal | IRL Siliguri     | Refrigerated centrifuge   | 1    | Eppendorf India                        | 5810R          | 5811C1069422    | 27-Feb-14                  | Under warranty     |
| 424        | West Bengal | IRL Siliguri     | Precision balance   | 1    | Citizen                                | CY 120C        | 3138532         | 19-Oct-13                  | Under warranty     |
| 425        | West Bengal | IRL Siliguri     | Analytical balance  | 1    | Kern                                   | ABT220-5DM     | WB 12E0035      | 19-Oct-13                  | Under warranty     |
| 426        | West Bengal | IRL Siliguri     | Electric Micro incinerator                                      | 1    | Himedia                                | LA 832         | LA832/259/2306, | 09-Apr-14                  | Under warranty     |
| 427        | West Bengal | IRL Siliguri     | Electric Micro incinerator                                      | 1    | Himedia                                | LA 832         | LA832/260/2306  | 09-Apr-14                  | Under warranty     |
| 428        | West Bengal | IRL Siliguri     | Fluorescence microscope   | 1    | LaboMed                                | LX-400         | 131064361,      | 22-Jan-14                  | Under warranty     |
| 429        | West Bengal | IRL Siliguri     | Fluorescence microscope   | 1    | LaboMed                                | LX-400         | 131064362       | 22-Jan-14                  | Under warranty     |
| 430        | West Bengal | IRL Siliguri     | Inspissator   | 1    | Grant Instrument<br>Ltd. UK            | TBT-T100IN     | SN1335003,      | 13-Mar-14                  | Under warranty     |
| 431        | West Bengal | IRL Siliguri     | Inspissator   | 1    | Grant Instrument<br>Ltd. UK            | TBT-T100IN     | SN1335001       | 13-Mar-14                  | Under warranty     |
| 432        | West Bengal | IRL Siliguri     | Electric Micro incinerator                                      | 1    | Sterimax WLD<br>TEC                    | 5.101.000      | 14F10115,       | unopened                   | Under warranty     |
| 433        | West Bengal | IRL Siliguri     | Electric Micro incinerator                                      | 1    | Sterimax WLD<br>TEC                    | 5.101.000      | 14F10116,       | unopened                   | Under warranty     |
| 434        | West Bengal | IRL Siliguri     | Electric Micro incinerator                                      | 1    | Sterimax WLD<br>TEC                    | 5.101.000      | 14F10117        | unopened                   | Under warranty     |
| 435        | West Bengal | IRL Siliguri     | Deep Freezer 70 L (-50 C to - 85 C)                             | 1    | Gesellschaft<br>Furlabortechnik<br>mpH | 6380           | 176017 I        | unopened                   | Under warranty     |
| 436        | West Bengal | IRL Siliguri     | Water Bath  | 1    | Memmert                                | WNB 22         | L514.0430       | 08-Dec-14                  | Under warranty     |
| 437        | Odisha      | RMRC Bhubaneswar | Thermocycler, 96 positions for 0.2 ml tubes                     | 1    | G-STORM                                | GS00001        | GT-11309,       | 16-Sep-08                  | Out of warranty    |
| 438        | Odisha      | RMRC Bhubaneswar | Thermocycler, 96 positions for 0.2 ml tubes                     | 1    | G-STORM                                | GS00001        | GT-11311        | 16-Sep-08                  | Out of warranty    |
| 439        | Odisha      | RMRC Bhubaneswar | Refrigerated centrifuge   | 1    | Thermoscientific                       | Megafuge 16R   | 41622061        | 3-Jun-14                   | Under warranty     |

| SI.<br>No. | State  | Site             | Equipment Name  | Qty. | Make                  | Model      | Serial No.           | Installation<br>Date/Month | Warranty<br>Status |
|------------|--------|------------------|---|------|-----------------------|------------|----------------------|----------------------------|--------------------|
| 440        | Odisha | RMRC Bhubaneswar | Fluorescence microscope   | 1    | NIKON                 | E200       | 146532               | 22-Dec-09                  | Out of warranty    |
| 441        | Odisha | RMRC Bhubaneswar | Binocular Microscope  | 1    | NIKON                 | 50ii       | 310086               | 13-Sep-09                  | Out of warranty    |
| 442        | Odisha | RMRC Bhubaneswar | Hot air oven  | 1    | Sanyo                 | MOV-212    | 9010013              | 8-Dec-09                   | Out of warranty    |
| 443        | Odisha | RMRC Bhubaneswar | Inspissator   | 1    | Grant Scientific      | TB-GD100IN | HR1008007            | 7-Aug-10                   | Out of warranty    |
| 444        | Odisha | RMRC Bhubaneswar | Walk-in-incubator   | 1    | SR Lab<br>Instruments | SRL-GC-12  | SRL/W11-B            | 20-Sep-12                  | Out of warranty    |
| 445        | Odisha | RMRC Bhubaneswar | -80 Ultra Low Freezer   | 1    | Haier                 | DW-86L388  | BE06R001T00B2A8BEKRJ | 20-Sep-12                  | Out of warranty    |
| 446        | Odisha | RMRC Bhubaneswar | pH meter  | 1    | hanna                 | HI2211     | 8487829              | 9-May-14                   | Under warranty     |
| 447        | Odisha | RMRC Bhubaneswar | Freezer (-20)   | 1    | LIEBHERR              | CGU1500    | 81.749.033.7         | 9-Oct-14                   | Under warranty     |
| 448        | Odisha | RMRC Bhubaneswar | Freezer (-20)   | 1    | LIEBHERR              | CGU1500    | 81.749.033.7         | 9-Oct-14                   | Under warranty     |
| 449        | Odisha | RMRC Bhubaneswar | Freezer (-20)   | 1    | LIEBHERR              | CGU1500    | 81.749.033.7         | 9-Oct-14                   | Under warranty     |
| 450        | Odisha | RMRC Bhubaneswar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson                | P10N       | EL586432             | 9-May-14                   | Under warranty     |
| 451        | Odisha | RMRC Bhubaneswar | 1-channel pipette, variable from 100 - 1000 ul -<br>Gilson/Hain | 1    | Gilson                | P10N       | EL586434             | 9-May-14                   | Under warranty     |
| 452        | Odisha | RMRC Bhubaneswar | 1-channel pipette, variable from 100 - 1000 ul -<br>Generic     | 1    | Gilson                | P10N       | EL586449             | 9-May-14                   | Under warranty     |
| 453        | Odisha | RMRC Bhubaneswar | Refrigerated centrifuge   | 1    | Eppendorf             | 5702       | 570BG029918          | 9-May-14                   | Under warranty     |
| 454        | Odisha | RMRC Bhubaneswar | Precision balance   | 1    | Citizen               | CY 120C    | 3138538              | 9-May-14                   | Under warranty     |
| 455        | Odisha | RMRC Bhubaneswar | Incubator   | 1    | SR LAB<br>Instruments | SRL-GC-12  | SRL/WII-B            | 20-Sep-12                  | Out of warranty    |
| 456        | Odisha | RMRC Bhubaneswar | Microliter Centrifuge   | 1    | Hettich               | MIKRO 200  | un opened            | NOt<br>Installed           | Under warranty     |
| 457        | Odisha | RMRC Bhubaneswar | Microliter Centrifuge   | 1    | Hettich               | MIKRO 200  | un opened            | Not<br>Installed           | Under warranty     |

## SCHEDULE NO. III (EAST REGION) CATEGORY - A EQUIPMENT, FOR REPAIRS only (Non PMC)

| SI.<br>No. | State       | Site         | Equipment Name                                       | Qty. | Make                    | Model      | Serial No.       | Installation<br>Date /<br>Month | Warranty Status |
|------------|-------------|--------------|--|------|-------------------------|------------|------------------|---------------------------------|-----------------|
| 1          | Odisha      | IRL Cuttack  | PCR-Workstation, UV light                            | 1    | LABORTECNIC             | UVC/T-M-AR | OD/CTC/PCR-WS/01 | 01-Sep-11                       | Out of WARRANTY |
| 2          | Odisha      | IRL Cuttack  | PCR-Workstation, UV light                            | 1    | LABORTECNIC             | UVC/T-M-AR | OD/CTC/PCR-WS/02 | 01-Sep-11                       | Out of WARRANTY |
| 3          | Odisha      | IRL Cuttack  | Minispin for 0.2-2ml tubes for short-rapid spin down | 1    | Sprout                  | Sprout TM  | HSA 15367        | 01-Sep-11                       | Out of WARRANTY |
| 4          | Odisha      | IRL Cuttack  | Magnetic stirrer with heating plate                  | 1    | IKA                     | RCT B      | 3810000          | 09-Nov-12                       | Under Warranty  |
| 5          | Odisha      | IRL Cuttack  | UV-light illuminator - Liquid culture - 365 nm       | 1    | ETX                     | ETX-F20-L  | OD/CTC/UVLI/01   | 01-May-13                       | Under Warranty  |
| 6          | Odisha      | IRL Cuttack  | Vortex Mixer   | 1    | Labnet<br>International | VX-200     | 2050675          | 30-Nov-13                       | Out of WARRANTY |
| 7          | Odisha      | IRL Cuttack  | Vortex Mixer   | 1    | Labnet<br>International | VX-200     | 2050700          | 30-Nov-13                       | Out of WARRANTY |
| 8          | Odisha      | IRL Cuttack  | Vortex   | 1    | Harmony                 | LMS -3000  | 110513102        | 30-Nov-12                       | Out of WARRANTY |
| 9          | Odisha      | IRL Cuttack  | Bottle Washing machine                               | 1    | YORCO                   | BDI-265    | 6542             | 11-Jun-14                       | Under Warranty  |
| 10         | Odisha      | IRL Cuttack  | Bottle Washing machine                               | 1    | YORCO                   | BDI-265    | 6542             | 22-Nov-14                       | Under Warranty  |
| 11         | Odisha      | IRL Cuttack  | Homogenizer  | 1    | REMI                    | RQ127/A    | 9062             | 13-Jan-14                       | Out of WARRANTY |
| 12         | Assam       | IRL Guwahati | PCR-Workstation, UV light                            | 1    | Labortecnic<br>GmbH     | UVC/T-M-AR | 040104-1106-0151 | 25-Mar-12                       | Out of Warranty |
| 13         | Assam       | IRL Guwahati | PCR-Workstation, UV light                            | 1    | Labortecnic<br>GmbH     | UVC/T-M-AR | 040104-1106-0159 | 25-Mar-12                       | Out of Warranty |
| 14         | Assam       | IRL Guwahati | PCR-Workstation, UV light                            | 1    | Laborteckwik<br>GmbH    | UVC/T-M-AR | 040104-1208-0187 | 25-Mar-12                       | Under Warranty  |
| 15         | Assam       | IRL Guwahati | PCR-Workstation, UV light                            | 1    | Laborteckwik<br>GmbH    | UVC/T-M-AR | 040104-1208-0189 | 25-Mar-12                       | Under Warranty  |
| 16         | Assam       | IRL Guwahati | Minispin for 0.2-2ml tubes for short-rapid spin down | 1    | Sprout                  | NA         | HAS-12021        | 25-Mar-12                       | Under Warranty  |
| 17         | Assam       | IRL Guwahati | Magnetic stirrer with heating plate                  | 1    | IKA                     | RCT B      | 1.791739         | 21-Aug-13                       | Under Warranty  |
| 18         | Assam       | IRL Guwahati | UV-light illuminator - Liquid culture - 365 nm       | 1    | ETX                     | ETX-F20-L  | 12100668         | 02-May-13                       | Out of Warranty |
| 19         | Assam       | IRL Guwahati | Vortex Mixer   | 1    | Labnet<br>International | VX-200     | Z3081425         | 03-Apr-11                       | Out of Warranty |
| 20         | Assam       | IRL Guwahati | Vortex Mixer   | 1    | Labnet<br>International | VX-200     | Z3081512         | 03-Apr-11                       | Out of Warranty |
| 21         | Assam       | IRL Guwahati | Vortex Mixer   | 1    | GENAXY                  | VX-200     | Z3101584         | Not<br>Installed                | Under Warranty  |
| 22         | Assam       | IRL Guwahati | Vortex Mixer   | 1    | GENAXY                  | VX-200     | Z3101605         | Not<br>Installed                | Under Warranty  |
| 23         | Assam       | IRL Guwahati | Vortex Mixer   | 1    | Harmony                 | LMS -3000  | 110718046        | Not                             | Under Warranty  |
| 24         | Assam       | IRL Guwahati | Vortex Mixer   | 1    | Harmony                 | LMS -3000  | 110718044        | Not<br>Installed                | Under Warranty  |
| 25         | Assam       | IRL Guwahati | shaker   | 1    | ITL                     | 222        | 88110            | 04-May-12                       | Out of Warranty |
| 26         | Assam       | IRL Guwahati | Bottle Washing Machine                               | 1    | Wiswo<br>Instruments    | BWMS2000   | 1078-06-10       | 04-May-12                       | Out of Warranty |
| 27         | West Bengal | IRL Kolkata  | PCR-Workstation, UV light                            | 1    | LABORTECHNIK            | UVC/T-M-AR | 040104-1012-0214 | 26-Sep-11                       | Out of Warranty |

| SI.<br>No. | State       | Site        | Equipment Name                                       | Qty. | Make                    | Model       | Serial No.          | Installation<br>Date /<br>Month | Warranty Status |
|------------|-------------|-------------|--|------|-------------------------|-------------|---------------------|---------------------------------|-----------------|
| 28         | West Bengal | IRL Kolkata | PCR-Workstation, UV light                            | 1    | LABORTECHNIK            | UVC/T-M-AR  | 040104-1012-0213    | 26-Sep-11                       | Out of Warranty |
| 29         | West Bengal | IRL Kolkata | Minispin for 0.2-2ml tubes for short-rapid spin down | 1    | Sprout                  | Sprout TM   | HSA11921            | 26-Sep-11                       | Out of Warranty |
| 30         | West Bengal | IRL Kolkata | Magnetic stirrer with heating plate                  | 1    | IKA®                    | RCT B       | 3810000/ 01.804824  | 04-May-14                       | Out of Warranty |
| 31         | West Bengal | IRL Kolkata | UV-light illuminator - Liquid culture - 365 nm       | 1    | Ultraviolets            | ETX-F20.L   | 12101996            | 04-Feb-15                       | Under Warranty  |
| 32         | West Bengal | IRL Kolkata | Vortex Mixer   | 1    | Labnet<br>International | VX-200      | Z2040383            | 05-Apr-11                       | Out of Warranty |
| 33         | West Bengal | IRL Kolkata | Vortex Mixer   | 1    | Labnet<br>International | VX-200      | Z2030300            | 15-Oct-11                       | Out of Warranty |
| 34         | West Bengal | IRL Kolkata | Vortex Mixer   | 1    | REMI                    | CM101       | WB/KOL/VM/01        | 29-Nov-07                       | Out of Warranty |
| 35         | West Bengal | IRL Kolkata | Vortex Mixer   | 1    | Labnet                  | S0200       | Z2030300            | 01-May-13                       | Under Warranty  |
| 36         | Bihar       | IRL Patna   | PCR-Workstation, UV light                            | 1    | EU Biosan               | B-2ad       | 040104-1204-0071,   | 20-Jul-12                       | Out of Warranty |
| 37         | Bihar       | IRL Patna   | PCR-Workstation, UV light                            | 1    | EU Biosan               | B-2ad       | 040104-1203-0064    | 20-Jul-12                       | Out of Warranty |
| 38         | Bihar       | IRL Patna   | Minispin for 0.2-2ml tubes for short-rapid spin down | 1    | SPROUT                  | SPROUT-TM   | HSA15015            | 20-Jul-12                       | Out of Warranty |
| 39         | Bihar       | IRL Patna   | Magnetic stirrer with heating plate                  | 1    | IKA®                    | RCT B       | 3810000/ 01.6052485 | 20-Jul-12                       | Out of Warranty |
| 40         | Bihar       | IRL Patna   | UV-light illuminator - Liquid culture - 365 nm       | 1    | ETX                     | ETX - F20L  | 12100666            | 20-Jul-12                       | Out of Warranty |
| 41         | Bihar       | IRL Patna   | Vortex Mixer   | 1    | Labnet<br>International | VX-200      | Z2050657            | 21-Aug-12                       | Out of Warranty |
| 42         | Bihar       | IRL Patna   | Vortex Mixer   | 1    | Labnet<br>International | VX-200      | , Z2050714,         | 21-Aug-12                       | Out of Warranty |
| 43         | Bihar       | IRL Patna   | Vortex Mixer   | 1    | Labnet<br>International | VX-200      | Z2050673,           | 21-Aug-12                       | Out of Warranty |
| 44         | Bihar       | IRL Patna   | Vortex Mixer   | 1    | Labnet<br>International | VX-200      | Z2050626,           | 21-Aug-12                       | Out of Warranty |
| 45         | Bihar       | IRL Patna   | Shaker   | 1    | ITL Labs Pvt. Ltd.      | NA          | 881101              | 25-Sep-12                       | Out of Warranty |
| 46         | Chattisgarh | IRL Raipur  | PCR-Workstation, UV light                            | 1    | LABORTECHNIK            | UVC/T-M-AR  | 040104-1012-0208    | 05-Oct-11                       | Out of warranty |
| 47         | Chattisgarh | IRL Raipur  | PCR-Workstation, UV light                            | 1    | LABORTECHNIK            | UVC/T-M-AR  | 040104-1101-0011    | 05-Oct-11                       | Out of warranty |
| 48         | Chattisgarh | IRL Raipur  | Minispin for 0.2-2ml tubes for short-rapid spin down | 1    | Sprout                  | Sprout TM   | HSA 12008           | 09-Jan-11                       | Out of warranty |
| 49         | Chattisgarh | IRL Raipur  | Ninispin for 0.2-2ml tubes for short-rapid spin down | 1    | Sprout                  | Sprout TM   | HSA 12009           | 09-Jan-11                       | Out of warranty |
| 50         | Chattisgarh | IRL Raipur  | Magnetic stirrer with heating plate                  | 1    | IKA                     | RCT B       | 50 055 00C          | 12-Dec-14                       | under warranty  |
| 51         | Chattisgarh | IRL Raipur  | Vortex Mixer   | 1    | LMS                     | VTX-3000L   | RPR/VM/01           | 12-Mar-14                       | under warranty  |
| 52         | Chattisgarh | IRL Raipur  | Vortex Mixer   | 1    | LMS                     | VTX-3000L   | RPR/VM/02           | 12-Mar-14                       | under warranty  |
| 53         | Chattisgarh | IRL Raipur  | Vortex Mixer   | 1    | LMS                     | VTX-3000L   | RPR/VM/03           | 12-Mar-14                       | under warranty  |
| 54         | Chattisgarh | IRL Raipur  | Vortex   | 1    | Labnet<br>International | VX-200      | CG/RPR/VM/04        | NOT<br>INSTALLED                | under warranty  |
| 55         | Chattisgarh | IRL Raipur  | Shaker   | 1    | YORCO                   | 222         | RPR/SHA/01          | 29-Jun-11                       | Out of warranty |
| 56         | Chattisgarh | IRL Raipur  | Bottle washing machine                               | 1    | SYSTEM PLUS             | BWMS - 2000 | 152                 | 29-Jun-11                       | Out of warranty |

| SI.<br>No. | State       | Site                | Equipment Name                                       | Qty. | Make                    | Model      | Serial No.         | Installation<br>Date /<br>Month | Warranty Status    |
|------------|-------------|---------------------|--|------|-------------------------|------------|--------------------|---------------------------------|--------------------|
| 57         | Jharkhand   | IRL Ranchi          | PCR-Workstation, UV light                            | 1    | Labrtechnic             | UVC/T-M-AR | 040104-1011-0199,  | 17-Jul-12                       | Out of warranty    |
| 58         | Jharkhand   | IRL Ranchi          | PCR-Workstation, UV light                            | 1    | Labrtechnic             | UVC/T-M-AR | 040104-1011-0200   | 17-Jul-12                       | Out of warranty    |
| 59         | Jharkhand   | IRL Ranchi          | Minispin for 0.2-2ml tubes for short-rapid spin down | 1    | Sprout                  | Sprout TM  | HAS-11833          | 17-Jul-12                       | Out of warranty    |
| 60         | Jharkhand   | IRL Ranchi          | Magnetic stirrer with heating plate                  | 1    | IKA                     | RCT-B      | 1.795424           | 14-Aug-14                       | Under Warranty     |
| 61         | Jharkhand   | IRL Ranchi          | UV-light illuminator - Liquid culture - 365 nm       | 1    | ETX                     | ETX-F20-L  | NA                 | Not<br>installed                | Under Warranty     |
| 62         | Jharkhand   | IRL Ranchi          | Vortex Mixer   | 1    | LMS                     | VTX-3000L  | 23020168,          | 17-Jul-12                       | Out of warranty    |
| 63         | Jharkhand   | IRL Ranchi          | Vortex Mixer   | 1    | LMS                     | VTX-3000L  | 23020169           | 17-Jul-12                       | Out of warranty    |
| 64         | Jharkhand   | IRL Ranchi          | Vortex Mixer   | 1    | LMS                     | VTX-3000L  | ,110513159         | 17-Jul-12                       | Out of warranty    |
| 65         | Jharkhand   | IRL Ranchi          | Vortex   | 1    | Labnet                  | VX-200     | 2050656,           | 26-Jun-13                       | Out of warranty    |
| 66         | Jharkhand   | IRL Ranchi          | Vortex   | 1    | Labnet                  | VX-200     | 2050639,           | 22-Aug-12                       | Out of warranty    |
| 67         | Jharkhand   | IRL Ranchi          | Vortex   | 1    | Labnet                  | VX-200     | 2040415,           | 22-Aug-12                       | Out of warranty    |
| 68         | Jharkhand   | IRL Ranchi          | Vortex   | 1    | Labnet                  | VX-200     | 2050713,           | 22-Aug-12                       | Out of warranty    |
| 69         | Jharkhand   | IRL Ranchi          | Vortex   | 1    | Labnet                  | VX-200     | 2050637,           | 22-Aug-12                       | Out of warranty    |
| 70         | Jharkhand   | IRL Ranchi          | Vortex   | 1    | Labnet                  | VX-200     | 2050706,           | 26-Jun-13                       | Under Warranty     |
| 71         | Jharkhand   | IRL Ranchi          | Vortex   | 1    | Labnet                  | VX-200     | 3020168            | 26-Jun-13                       | Under Warranty     |
| 72         | Jharkhand   | IRL Ranchi          | Bottle Washing machine                               | 1    | YORCO                   | NA         | 157                | 19-Feb-09                       | Out of Warranty    |
| 73         | Jharkhand   | IRL Ranchi          | Shaker   | 1    | YORCO                   | NA         | JHA/RAN/SK/01      | 19-Feb-09                       | Out of Warranty    |
| 74         | Jharkhand   | IRL Ranchi          | Vortex   | 1    | YORCO                   | NA         | JHA/RAN/VM/01      | 19-Feb-09                       | Out of Warranty    |
| 75         | West Bengal | IRL Siliguri        | PCR-Workstation, UV light                            | 1    | Labrtechnic             | UVC/T-M-AR | 040104-1207-0162,  | 12-Mar-14                       | Under Warranty     |
| 76         | West Bengal | IRL Siliguri        | PCR-Workstation, UV light                            | 1    | Labrtechnic             | UVC/T-M-AR | 040104-1207-0168   | 12-Mar-14                       | Under Warranty     |
| 77         | West Bengal | IRL Siliguri        | Minispin for 0.2-2ml tubes for short-rapid spin down | 1    | Sprout                  | Sprout TM  | HSA 15367          | 12-Mar-14                       | Under Warranty     |
| 78         | West Bengal | IRL Siliguri        | Magnetic stirrer with heating plate                  | 1    | IKA®                    | RCT B      | 3810000/ 01.801675 | 21-Mar-14                       | Under Warranty     |
| 79         | West Bengal | IRL Siliguri        | UV-light illuminator - Liquid culture - 365 nm       | 1    | Ultraviolets            | ETX-F20.L  | 12102477           | unopened                        | Under Warranty     |
| 80         | West Bengal | IRL Siliguri        | Vortex Mixer   | 1    | Labnet<br>International | VX-200     | Z3081046           | 13-Mar-14                       | Under Warranty     |
| 81         | West Bengal | IRL Siliguri        | Vortex   | 1    | LMS                     | VTX-3000L  | 110513102          | 05-Aug-14                       | Under Warranty     |
| 82         | Odisha      | RMRC<br>Bhubaneswar | PCR-Workstation, UV light                            | 1    | PCR LAB                 | UVC/T-M-AR | OD/RMRC/PW/01      | 2-Feb-12                        | OUT OF<br>WARRANTY |
| 83         | Odisha      | RMRC<br>Bhubaneswar | PCR-Workstation, UV light                            | 1    | PCR LAB                 | UVC/T-M-AR | OD/RMRC/PW/02      | 2-Feb-12                        | OUT OF<br>WARRANTY |
| 84         | Odisha      | RMRC<br>Bhubaneswar | PCR-Workstation, UV light                            | 1    | PCR LAB                 | UVC/T-M-AR | OD/RMRC/PW/03      | 2-Feb-12                        | OUT OF<br>WARRANTY |
| 85         | Odisha      | RMRC<br>Bhubaneswar | Minispin   | 1    | Tarsons                 | Spinwin    | OD/RMRC/MS/01      | 3-Sep-11                        | Out of Warranty    |

| SI.<br>No. | State  | Site                | Equipment Name  | Qty. | Make                    | Model     | Serial No.    | Installation<br>Date /<br>Month | Warranty Status |
|------------|--------|---------------------|---|------|-------------------------|-----------|---------------|---------------------------------|-----------------|
| 86         | Odisha | RMRC<br>Bhubaneswar | Minispin for 0.2-2ml tubes for short-rapid<br>spin down | 1    | Sprout                  | Sprout TM | un opened     | Not<br>Installed                | Under warranty  |
| 87         | Odisha | RMRC<br>Bhubaneswar | Vortex Mixer  | 1    | REMI                    | CM101     | OD/RMRC/VM/01 | 29-Nov-11                       | Out of Warranty |
| 88         | Odisha | RMRC<br>Bhubaneswar | Vortex Mixer  | 1    | Labnet<br>International | VX-200    | OD/RMRC/VM/02 | 05-Apr-11                       | Out of Warranty |

## SCHEDULE NO. III (EAST REGION) CATEGORY - B EQUIPMENT, FOR FULL PMC

| SI.<br>No. | State       | Site         | Equipment Name                    | Qty. | Make                      | Model                     | Serial No.     | Installation<br>Date / Month | Warranty Status |
|------------|-------------|--------------|-----------------------------------|------|---------------------------|---------------------------|----------------|------------------------------|-----------------|
| 1          | Odisha      | IRL Cuttack  | Biosafety Cabinet<br>Class II All | 1    | ESCO                      | LA2-4A1                   | .201269580;    | 18-Jul-13                    | Out of WARRANTY |
| 2          | Odisha      | IRL Cuttack  | Biosafety Cabinet<br>Class II All | 1    | ESCO                      | LA2-4A1                   | 201269590      | 18-Jul-13                    | Out of WARRANTY |
| 3          | Odisha      | IRL Cuttack  | BSL-III                           | 1    | SAMRUDHI<br>ENTERPRIZSSES | NEGATIVE<br>PRESSURE ONE  | OD/CTC/BSL/01  | 19-Feb-13                    | Out of WARRANTY |
| 4          | Assam       | IRL Guwahati | BSL3 Lab                          | 1    |                           |                           | BSL3 Lab       | 01-Jan-13                    | Out of Warranty |
| 5          | Assam       | IRL Guwahati | Biosafety Cabinet<br>ClassII A2   | 1    | NUAIRE                    | NU-427-400E               | 3-Jul-11       | 3-Jul-11                     | Out of Warranty |
| 6          | Assam       | IRL Guwahati | Biosafety Cabinet<br>ClassII A2   | 1    | NUAIRE                    | NU-427-400E               | 3-Jul-11       | 3-Jul-11                     | Out of Warranty |
| 7          | West Bengal | IRL Kolkata  | Biosafety cabinet<br>Class II A2  | 1    | BAKER COMPANY             | SG403A-HE-INT             | 100096         | 01-May-13                    | Under Warranty  |
| 8          | West Bengal | IRL Kolkata  | Biosafety cabinet<br>Class II A2  | 1    | BAKER COMPANY             | SG403A-HE-INT             | 100098         | 01-May-13                    | Under Warranty  |
| 9          | West Bengal | IRL Kolkata  | Biosafety cabinet<br>Class II A2  | 1    | STERICLEAN                | NA                        | S000A1         | 01-May-13                    | Out of Warranty |
| 10         | West Bengal | IRL Kolkata  | Biosafety cabinet<br>Class II A2  | 1    | STERICLEAN                | NA                        | S000A2         | 01-May-13                    | Out of Warranty |
| 11         | West Bengal | IRL Kolkata  | BSL-III                           | 1    | SAMRUDHI<br>ENTERPRISES   | NEGATIVE<br>PRESSURE ROOM | NA             | 01-May-13                    | Out of Warranty |
| 12         | Bihar       | IRL Patna    | Biosafety Cabinets                | 1    | Esco                      | LA2-4A1                   | 69565,         | 30-Jan-13                    | Under Warranty  |
| 13         | Bihar       | IRL Patna    | Biosafety Cabinets                | 1    | Esco                      | LA2-4A1                   | 69574,         | 30-Jan-13                    | Under Warranty  |
| 14         | Bihar       | IRL Patna    | Biosafety Cabinets                | 1    | Esco                      | LA2-4A1                   | 69556,         | 30-Jan-13                    | Under Warranty  |
| 15         | Bihar       | IRL Patna    | Biosafety Cabinets                | 1    | Esco                      | LA2-4A1                   | 69581          | 30-Jan-13                    | Under Warranty  |
| 16         | Bihar       | IRL Patna    | Biosafety Cabinets<br>Class II A2 | 1    | NUAIRE                    | NU-427-400E               | 133813110309   | 8-Jun-12                     | Out of Warranty |
| 17         | Bihar       | IRL Patna    | Biosafety Cabinets<br>Class II A2 | 1    | NUAIRE                    | NU-427-400E               | 133689102809   | 8-Jun-12                     | Out of Warranty |
| 18         | Bihar       | IRL Patna    | BSL 3 lab                         | 1    |                           |                           | BSL3 Lab Patna | 19-Oct-13                    | Out of Warranty |
| 19         | Chattisgarh | IRL Raipur   | Biosafety cabinet<br>Class II A2  | 1    | ESCO                      | LA2-4A1                   | 2012-69575     | 30-Mar-15                    | under warranty  |
| 20         | Chattisgarh | IRL Raipur   | Biosafety cabinet<br>Class II A2  | 1    | ESCO                      | LA2-4A2                   | 2012-69552     | 30-Mar-15                    | under warranty  |
| 21         | Chattisgarh | IRL Raipur   | Biosafety cabinet<br>Class II A2  | 1    | ESCO                      | LA2-4A3                   | 2013-81169     | 30-Mar-15                    | under warranty  |
| 22         | Chattisgarh | IRL Raipur   | Biosafety cabinet<br>Class II A2  | 1    | Stericlean                | DM-190                    | CG/RPR/BSC/01  | 08-Feb-10                    | Out of warranty |
| 23         | Chattisgarh | IRL Raipur   | Biosafety cabinet<br>Class II A2  | 1    | Stericlean                | DM-190                    | CG/RPR/BSC/02  | 08-Feb-10                    | Out of warranty |
| 24         | Chattisgarh | IRL Raipur   | Laminar Air Flow                  | 1    | Weiber                    | NA                        | CG/RPR/LAF/01  | 29-Jun-11                    | Out of warranty |
| 24         | Chattisgarh | IRL Raipur   | BSL-3 Lab                         | 1    | Techcomp                  | NA                        | NA             | 27-04-15                     | Under Warranty  |
| 25         | Jharkhand   | IRL Ranchi   | Biosafety cabinet<br>Class II A2  | 1    | ESCO                      | LA2 4A1                   | 2012-69554,    | 25-Mar-15                    | Under Warranty  |
| 26         | Jharkhand   | IRL Ranchi   | Biosafety cabinet<br>Class II A2  | 1    | ESCO                      | LA2 4A1                   | 2012-69585,    | 25-Mar-15                    | Under Warranty  |

| SI. | State       | Site             | Equipment Name                   | Qty. | Make                       | Model                    | Serial No.  | Installation         | Warranty Status |
|-----|-------------|------------------|----------------------------------|------|----------------------------|--------------------------|-------------|----------------------|-----------------|
| No. |             |                  |                                  |      |                            |                          |             | Date / Month         | -               |
| 27  | Jharkhand   | IRL Ranchi       | Biosafety cabinet<br>Class II A2 | 1    | ESCO                       | LA2 4A1                  | 2012-69583, | 25-Mar-15            | Under Warranty  |
| 28  | Jharkhand   | IRL Ranchi       | Bio-Safety Cabinet               | 1    | STERICLEAN                 | DM- 190                  | 06J0073-91, | 19-Feb-09            | Out of Warranty |
| 29  | Jharkhand   | IRL Ranchi       | Bio-Safety Cabinet               | 1    | STERICLEAN                 | DM- 190                  | 06J0073-92  | 19-Feb-09            | Out of warranty |
| 30  | Jharkhand   | IRL Ranchi       | BSL-III                          | 1    | TECHCOMP                   | NEGATIVE<br>PRESSURE ONE | NA          | UNDER<br>UPGRADATION | Under Warranty  |
| 31  | West Bengal | IRL Siliguri     | Biosafety cabinet<br>Class II A2 | 1    | ESCO                       | LA2-4A1                  | 2013-81165, | 21-Mar-14            | Under Warranty  |
| 32  | West Bengal | IRL Siliguri     | Biosafety cabinet<br>Class II A2 | 1    | ESCO                       | LA2-4A1                  | 2013-81061, | 21-Mar-14            | Under Warranty  |
| 33  | West Bengal | IRL Siliguri     | Biosafety cabinet<br>Class II A2 | 1    | ESCO                       | LA2-4A1                  | 2013-81064  | 21-Mar-14            | Under Warranty  |
| 34  | West Bengal | IRL Siliguri     | BSL3 Lab                         | 1    | Envision Biotech Pvt. Ltd. | NA                       | NA          | 12-Mar-14            | Under Warranty  |
| 35  | Odisha      | RMRC Bhubaneswar | Biosafety cabinet<br>Class II B2 | 1    | ESCO                       | LB2-4B1                  | 2010-47958  | 25-Jan-11            | OUT OF WARRANTY |
| 36  | Odisha      | RMRC Bhubaneswar | Biosafety cabinet<br>Class II B2 | 1    | ESCO                       | LB2-4B1                  | 2010-47959  | 25-Jan-11            | OUT OF WARRANTY |

## SCHEDULE NO. IV (WEST REGION) CATEGORY - A EQUIPMENT, FOR FULL PMC

| SI.<br>No | State     | Site  | Equipment Name                              | Qty. | Make                  | Model                      | Serial No.    | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-----------|-------|---|------|-----------------------|----------------------------|---------------|--------------------------------|--------------------|
| 1         | Rajasthan | Ajmer | Thermocycler, 96 positions for 0.2 ml tubes | 1    | APLLIED<br>BIOSYSTEMS | 2720- THERMAL<br>CYCLER    | 1000000013    | 4-Jul-11                       | Out of Warranty    |
| 2         | Rajasthan | Ajmer | Thermocycler, 96 positions for 0.2 ml tubes | 1    | APLLIED<br>BIOSYSTEMS | 2720- THERMAL<br>CYCLER    | 1000000085    | 1-Sep-14                       | Out of Warranty    |
| 3         | Rajasthan | Ajmer | Microliter Centrifuge                       | 1    | HETTICH               | Mikro 200                  | 0003496-03-00 | 4-Jul-11                       | Out of Warranty    |
| 4         | Rajasthan | Ajmer | Microliter Centrifuge                       | 1    | HETTICH               | Mikro 200                  | 0004577-42    | 1-Sep-14                       | Out of Warranty    |
| 5         | Rajasthan | Ajmer | Microliter Centrifuge                       | 1    | EPPENDROF             | 5415 R                     | 5426YR632107  | 4-Jul-11                       | Out of Warranty    |
| 6         | Rajasthan | Ajmer | pH meter                                    | 1    | HANNA                 | H12211p4/ORP<br>Meter      | 8573071       | 1-Nov-12                       | Out of Warranty    |
| 7         | Rajasthan | Ajmer | pH meter                                    | 1    | HANNA                 | H12211p4/ORP<br>Meter      | 8487568       | 1-Nov-12                       | Out of Warranty    |
| 8         | Rajasthan | Ajmer | pH meter                                    | 1    | HANNA                 | H12211p4/ORP<br>Meter      | 8587823       | 1-Nov-12                       | Out of Warranty    |
| 9         | Rajasthan | Ajmer | pH meter                                    | 1    | HANNA                 | H12211p4/ORP<br>Meter      | 8487885       | 1-Nov-12                       | Out of Warranty    |
| 10        | Rajasthan | Ajmer | pH meter                                    | 1    | HANNA                 | H12211p4/ORP<br>Meter      | 8492800       | 1-Nov-12                       | Out of Warranty    |
| 11        | Rajasthan | Ajmer | pH meter                                    | 1    | HANNA                 | H12211p4/ORP<br>Meter      | 8492794       | 1-Nov-12                       | Out of Warranty    |
| 12        | Rajasthan | Ajmer | ph Meter Digital                            | 1    | HANNA                 | H18010                     | 804535        | 1-Oct-10                       | Out of Warranty    |
| 13        | Rajasthan | Ajmer | ph Meter Digital                            | 1    | YORCO                 | YSI 601                    | 06A042        | 1-Sep-07                       | Out of Warranty    |
| 14        | Rajasthan | Ajmer | Floor standing refrigerator                 | 1    | LIEBHERR              | FKUv1610-<br>21P/001 Vaust | 81.065.790.6  | 4-Jul-11                       | Out of Warranty    |
| 15        | Rajasthan | Ajmer | Floor standing refrigerator                 | 1    | LIEBHERR              | FKUv1610-<br>21P/001 Vaust | 80.849.287.8  | 4-Jul-11                       | Out of Warranty    |
| 16        | Rajasthan | Ajmer | Refrigerator                                | 1    | LG                    | GL181 PP                   | 610NLDA042802 | 1-Jul-09                       | Out of Warranty    |
| 17        | Rajasthan | Ajmer | Freezer -20                                 | 1    | LIEBHERR              | CC-1500                    | 81.011.852.0  | 4-Jul-11                       | Out of Warranty    |
| 18        | Rajasthan | Ajmer | Ultra Low Freezer -20 to -86 C              | 1    | SANYO                 | MDF-U4186S                 | 9120168       | 1-Jun-10                       | Out of Warranty    |
| 19        | Rajasthan | Ajmer | Ultra Low Freezer -20 to -86 C              | 1    | YORCO                 | YSI 273                    | 6101112       | 4-Jul-11                       | Out of Warranty    |
| 20        | Rajasthan | Ajmer | Walk In Cold Room                           | 1    | DENFOS                |                            | QH 104186883  | 17-Jan-08                      | Out of Warranty    |
| 21        | Rajasthan | Ajmer | Refrigerated centrifuge                     | 1    | HETTICH               | ROTINA 380 R               | 735-01-00     | 4-Jul-11                       | Out of Warranty    |
| 22        | Rajasthan | Ajmer | Refrigerated centrifuge                     | 1    | HETTICH               | ROTINA 380 R               | 1962-03       | 4-Sep-13                       | Out of Warranty    |
| 23        | Rajasthan | Ajmer | Refrigerated centrifuge                     | 1    | EPPENDORF             | 5810 R                     | 5811C1269416  | 19-Apr-12                      | Out of Warranty    |
| 24        | Rajasthan | Ajmer | Refrigerated centrifuge                     | 1    | EPPENDORF             | 5810 R                     | 5811C1969395  | 19-Apr-12                      | Out of Warranty    |
| 25        | Rajasthan | Ajmer | Universal oven                              | 1    | MEMMERT               | UNB200                     | C211.0914     | 21-Jan-12                      | Out of Warranty    |
| 26        | Rajasthan | Ajmer | Universal oven                              | 1    | YORCO                 | YSI                        | 603984        | 1-Sep-07                       | Out of Warranty    |
| 27        | Rajasthan | Ajmer | Densitometer                                | 1    | BIOSAN                | DEN-1                      |               | Not<br>Installed               | Out of Warranty    |
| 28        | Rajasthan | Ajmer | Walk In Incubator Room                      | 1    | DENFOS                |                            |               | 17-Jan-08                      | Out of Warranty    |
| 29        | Rajasthan | Ajmer | Incubators                                  | 1    | YORCO                 | YSI 438                    | 0615108       | 1-Sep-07                       | Out of Warranty    |

| SI.<br>No | State     | Site  | Equipment Name  | Qty. | Make    | Model        | Serial No.      | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-----------|-------|---|------|---------|--------------|-----------------|--------------------------------|--------------------|
| 30        | Rajasthan | Ajmer | Incubators  | 1    | YORCO   | YSI 438      |                 | 1-Sep-07                       | Out of Warranty    |
| 31        | Rajasthan | Ajmer | Memmert Incubator   | 1    | MEMMERT | INR 700      | E7 12.0057      | 16-Aug-12                      | Out of Warranty    |
| 32        | Rajasthan | Ajmer | BOD Incubator   | 1    | YORCO   | YSI 440      | 61216           | 1-Sep-07                       | Out of Warranty    |
| 33        | Rajasthan | Ajmer | Pipetting Device  | 1    | EFILL   | Microlit     |                 | 1-Sep-07                       | Out of Warranty    |
| 34        | Rajasthan | Ajmer | Pipetting Device  | 1    | EFILL   | Microlit     |                 | 1-Sep-07                       | Out of Warranty    |
| 35        | Rajasthan | Ajmer | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson  | NEO P 10 N   | F144562EN8967   | 4-Jul-11                       | Out of Warranty    |
| 36        | Rajasthan | Ajmer | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson  | NEO P 10 N   | F144562EM94704  | 4-Jul-11                       | Out of Warranty    |
| 37        | Rajasthan | Ajmer | 1-channel pipette, variable from 2.0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson  | NEO P 20 N   | F144563EK9589   | 4-Jul-11                       | Out of Warranty    |
| 38        | Rajasthan | Ajmer | 1-channel pipette, variable from 2.0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson  | NEO P 20 N   | F144563EK95419  | 4-Jul-11                       | Out of Warranty    |
| 39        | Rajasthan | Ajmer | 1-channel pipette, variable from 2.0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson  | NEO P 20 N   | F144563EN89674  | 4-Jul-11                       | Out of Warranty    |
| 40        | Rajasthan | Ajmer | 1-channel pipette, variable from 2.0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson  | NEO P 20 N   | -               | 4-Jul-11                       | Out of Warranty    |
| 41        | Rajasthan | Ajmer | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | NEO P 200 N  | -               | 4-Jul-11                       | Out of Warranty    |
| 42        | Rajasthan | Ajmer | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | NEO P 200 N  | -               | 4-Jul-11                       | Out of Warranty    |
| 43        | Rajasthan | Ajmer | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson  | NEO P 200 N  | -               | 4-Jul-11                       | Out of Warranty    |
| 44        | Rajasthan | Ajmer | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Genric  | P 200 N      | F144565HG23179  | 4-Jul-11                       | Out of Warranty    |
| 45        | Rajasthan | Ajmer | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Genric  | P 200 N      | F144565HG23174  | 4-Jul-11                       | Out of Warranty    |
| 46        | Rajasthan | Ajmer | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | NEO P 1000 N | F144586EN87479  | 4-Jul-11                       | Out of Warranty    |
| 47        | Rajasthan | Ajmer | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | NEO P 1000 N | F144586EN87480  | 4-Jul-11                       | Out of Warranty    |
| 48        | Rajasthan | Ajmer | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | NEO P 1000 N | F144586EN87482  | 4-Jul-11                       | Out of Warranty    |
| 49        | Rajasthan | Ajmer | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Genric  | P 1000       | F123602GK30376  | 4-Jul-11                       | Out of Warranty    |
| 50        | Rajasthan | Ajmer | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Genric  | P 1000       | F123602GK30377  | 4-Jul-11                       | Out of Warranty    |
| 51        | Rajasthan | Ajmer | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Genric  | P 1000       | F123602GK30378  | 4-Jul-11                       | Out of Warranty    |
| 52        | Rajasthan | Ajmer | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Genric  | P 1000       | F123602GK30379  | 4-Jul-11                       | Out of Warranty    |
| 53        | Rajasthan | Ajmer | Pipetman P2   | 1    | Gilson  | P2           | F144801 DL58949 | 4-Jul-11                       | Out of Warranty    |
| 54        | Rajasthan | Ajmer | Pipetman P2   | 1    | Gilson  | P2           | F144801 DL58950 | 4-Jul-11                       | Out of Warranty    |
| 55        | Rajasthan | Ajmer | Pipetman P10  | 1    | Gilson  | P10          | F144802 DK58777 | 4-Jul-11                       | Out of Warranty    |
| 56        | Rajasthan | Ajmer | Pipetman P10  | 1    | Gilson  | P10          | F144802 DK58778 | 4-Jul-11                       | Out of Warranty    |
| 57        | Rajasthan | Ajmer | Pipetman P10  | 1    | Gilson  | P10          | F144802 DK58779 | 4-Jul-11                       | Out of Warranty    |
| 58        | Rajasthan | Ajmer | Pipetman P20  | 1    | Gilson  | P20          | F123600 DM50175 | 4-Jul-11                       | Out of Warranty    |
| 59        | Rajasthan | Ajmer | Pipetman P20  | 1    | Gilson  | P20          | F123600 DM50176 | 4-Jul-11                       | Out of Warranty    |
| 60        | Rajasthan | Ajmer | Pipetman P20  | 1    | Gilson  | P20          | F123600 DM50177 | 4-Jul-11                       | Out of Warranty    |
| 61        | Rajasthan | Ajmer | Pipetman P20  | 1    | Gilson  | P20          | F123600 DM50178 | 4-Jul-11                       | Out of Warranty    |

| SI.<br>No | State     | Site  | Equipment Name  | Qty. | Make                 | Model      | Serial No.      | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-----------|-------|---|------|----------------------|------------|-----------------|--------------------------------|--------------------|
| 62        | Rajasthan | Ajmer | Pipetman P100   | 1    | Gilson               | P100       | F123615 DL60181 | 4-Jul-11                       | Out of Warranty    |
| 63        | Rajasthan | Ajmer | Pipetman P100   | 1    | Gilson               | P100       | F123615 DL60182 | 4-Jul-11                       | Out of Warranty    |
| 64        | Rajasthan | Ajmer | Pipetman P100   | 1    | Gilson               | P100       | F123615 DL60183 | 4-Jul-11                       | Out of Warranty    |
| 65        | Rajasthan | Ajmer | Pipetman P100   | 1    | Gilson               | P100       | F123615 DL60184 | 4-Jul-11                       | Out of Warranty    |
| 66        | Rajasthan | Ajmer | Pipetman P100   | 1    | Gilson               | P100       | F123615 DL60185 | 4-Jul-11                       | Out of Warranty    |
| 67        | Rajasthan | Ajmer | Pipetman P1000  | 1    | Gilson               | P1000      | F123602 DL59768 | 4-Jul-11                       | Out of Warranty    |
| 68        | Rajasthan | Ajmer | Pipetman P1000  | 1    | Gilson               | P1000      | F123602 DL59769 | 4-Jul-11                       | Out of Warranty    |
| 69        | Rajasthan | Ajmer | Pipetman P1000  | 1    | Gilson               | P1000      | F123602 DL59770 | 4-Jul-11                       | Out of Warranty    |
| 70        | Rajasthan | Ajmer | Pipetman P1000  | 1    | Gilson               | P1000      | F123602 DL59771 | 4-Jul-11                       | Out of Warranty    |
| 71        | Rajasthan | Ajmer | Pipetman P1000  | 1    | Gilson               | P1000      | F123602 DL59772 | 4-Jul-11                       | Out of Warranty    |
| 72        | Rajasthan | Ajmer | Pipetman P200   | 1    | Gilson               | P200       | F123601 DJ54204 | 4-Jul-11                       | Out of Warranty    |
| 73        | Rajasthan | Ajmer | Pipetman P200   | 1    | Gilson               | P200       | F123601 DJ54205 | 4-Jul-11                       | Out of Warranty    |
| 74        | Rajasthan | Ajmer | Pipetman P200   | 1    | Gilson               | P200       | F123601 DJ54206 | 4-Jul-11                       | Out of Warranty    |
| 75        | Rajasthan | Ajmer | Mech.Pipettor 0.5 to 10 microliter                                  | 1    | M-LINE               |            | 9114010         | 4-Jul-11                       | Out of Warranty    |
| 76        | Rajasthan | Ajmer | Mech.Pipettor 0.5 to 10 microliter                                  | 1    | M-LINE               |            | 9114011         | 4-Jul-11                       | Out of Warranty    |
| 77        | Rajasthan | Ajmer | Mech.Pipettor 0.5 to 10 microliter                                  | 1    | M-LINE               |            | 9114012         | 4-Jul-11                       | Out of Warranty    |
| 78        | Rajasthan | Ajmer | Mech.Pipettor 10 to 100 microliter                                  | 1    | M-LINE               |            | 9114328         | 4-Jul-11                       | Out of Warranty    |
| 79        | Rajasthan | Ajmer | Mech.Pipettor 10 to 100 microliter                                  | 1    | M-LINE               |            | 9114329         | 4-Jul-11                       | Out of Warranty    |
| 80        | Rajasthan | Ajmer | Mech.Pipettor 10 to 100 microliter                                  | 1    | M-LINE               |            | 9114330         | 4-Jul-11                       | Out of Warranty    |
| 81        | Rajasthan | Ajmer | Mech.Pipettor 10 to 100 microliter                                  | 1    | M-LINE               |            | 9114331         | 4-Jul-11                       | Out of Warranty    |
| 82        | Rajasthan | Ajmer | Mech.Pipettor 10 to 100 microliter                                  | 1    | M-LINE               |            | 9114332         | 4-Jul-11                       | Out of Warranty    |
| 83        | Rajasthan | Ajmer | Mech.Pipettor 100 to 1000 microliter                                | 1    | M-LINE               |            | 9114415         | 4-Jul-11                       | Out of Warranty    |
| 84        | Rajasthan | Ajmer | Mech.Pipettor 100 to 1000 microliter                                | 1    | M-LINE               |            | 9114416         | 4-Jul-11                       | Out of Warranty    |
| 85        | Rajasthan | Ajmer | Mech.Pipettor 100 to 1000 microliter                                | 1    | M-LINE               |            | 9114417         | 4-Jul-11                       | Out of Warranty    |
| 86        | Rajasthan | Ajmer | Mech.Pipettor 100 to 1000 microliter                                | 1    | M-LINE               |            | 9114418         | 4-Jul-11                       | Out of Warranty    |
| 87        | Rajasthan | Ajmer | Mech.Pipettor 100 to 1000 microliter                                | 1    | M-LINE               |            | 9114419         | 4-Jul-11                       | Out of Warranty    |
| 88        | Rajasthan | Ajmer | Mech.Pipettor 20 to 200 microliter                                  | 1    | M-LINE               |            | 9119307         | 4-Jul-11                       | Out of Warranty    |
| 89        | Rajasthan | Ajmer | Mech.Pipettor 20 to 200 microliter                                  | 1    | M-LINE               |            | 9119308         | 4-Jul-11                       | Out of Warranty    |
| 90        | Rajasthan | Ajmer | Mech.Pipettor 20 to 200 microliter                                  | 1    | M-LINE               |            | 9119309         | 4-Jul-11                       | Out of Warranty    |
| 91        | Rajasthan | Ajmer | Proline Plus Single Channel Pipette 20 to 200                       | 1    | BIO HIT              |            | 400293.01       | 4-Jul-11                       | Out of Warranty    |
| 92        | Rajasthan | Ajmer | Hand Dispenser Pipette 5 Dosage Step                                | 1    | EPPENDORF            |            | J113358         | Not<br>Installed               | Out of Warranty    |
| 93        | Rajasthan | Ajmer | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Gresinger electronic | GTH1170    |                 | 4-Jul-11                       | Out of Warranty    |
| 94        | Rajasthan | Ajmer | Binocular Fluorescence Microscope                                   | 1    | LABOMED              | LX 400     | 13106436        | 2-Jul-11                       | Out of Warranty    |
| 95        | Rajasthan | Ajmer | Binocular Fluorescence Microscope                                   | 1    | LABOMED              | LX 400     | 120648552       | 30-Nov-13                      | Out of Warranty    |
| 96        | Rajasthan | Ajmer | Fluorescent Microscope  | 1    | RADICAL              | EFL        | 26974-83        | 1-Sep-07                       | Out of Warranty    |
| 97        | Rajasthan | Ajmer | Electronic Balance  | 1    | KERN                 | AB1220-5DM | WV12 E0018      | 1-Dec-12                       | Out of Warranty    |
| 98        | Rajasthan | Ajmer | Electronic Balance  | 1    | SHIMADZU             | UW2208     | D447110246      | 1-Sep-07                       | Out of Warranty    |
| 99        | Rajasthan | Ajmer | Vertical Autoclave  | 1    | YORCO                | YSI 402    | 06F1728         | 1-Sep-07                       | Out of Warranty    |

| SI.<br>No | State       | Site       | Equipment Name  | Qty. | Make                     | Model                    | Serial No.    | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|------------|---|------|--------------------------|--------------------------|---------------|--------------------------------|--------------------|
| 100       | Rajasthan   | Ajmer      | Horizontal Autoclave  | 1    | YORCO                    | STERI                    | 11158         | 1-Jan-07                       | Out of Warranty    |
| 101       | Rajasthan   | Ajmer      | Inspissator   | 1    | YORCO                    | YSI 524                  | 06L0146       | 1-Sep-07                       | Out of Warranty    |
| 102       | Rajasthan   | Ajmer      | Inspissator   | 1    | YORCO                    | YSI 524                  | 06L0150       | 1-Sep-07                       | Out of Warranty    |
| 103       | Rajasthan   | Ajmer      | Inspissator   | 1    | GRANT                    | TBT1001N                 | SN1317004     | 1-Nov-13                       | Out of Warranty    |
| 104       | Rajasthan   | Ajmer      | Distilled Water Plant   | 1    | YORCO                    | YSO 410                  | 60710         | 1-Sep-07                       | Out of Warranty    |
| 105       | Rajasthan   | Ajmer      | Distilled Water Plant (Wall Mounted)                                | 1    | YORCO                    |                          |               | 1-Sep-07                       | Out of Warranty    |
| 106       | Rajasthan   | Ajmer      | Water Bath  | 1    | YORCO                    | YSI 413                  | 06S3879       | 1-Sep-07                       | Out of Warranty    |
| 107       | Rajasthan   | Ajmer      | High Loop Electric Sterlizer  | 1    | HIMEDIA                  | LA832                    | 106/2306      | 1-Sep-07                       | Out of Warranty    |
| 108       | Rajasthan   | Ajmer      | High Loop Electric Sterlizer  | 1    | HIMEDIA                  | LA832                    |               | Not<br>Installed               | under Warranty     |
| 109       | Rajasthan   | Ajmer      | High Loop Electric Sterlizer  | 1    | HIMEDIA                  | LA832                    |               | Not<br>Installed               | under Warranty     |
| 110       | Rajasthan   | Ajmer      | High Loop Electric Sterlizer  | 1    | HIMEDIA                  | LA832                    |               | Not<br>Installed               | under Warranty     |
| 111       | Maharashtra | Aurangabad | Thermalcycler, 96 positions for 0.2 ml tubes                        | 1    | APPLIED<br>BIOSYSTEM     | 2720 THERMAL<br>CYCLER   | 1000000037    | 01-01-14                       | out of warranty    |
| 112       | Maharashtra | Aurangabad | Microliter Centrifuge   | 1    | HETTICH<br>ZENTRIFUGE    | MIKRO 200                | 0004036-03-00 | 17-01-14                       | out of warranty    |
| 113       | Maharashtra | Aurangabad | Microliter Centrifuge   | 1    | HETTICH<br>ZENTRIFUGE    | MIKRO 200                | 0003966-03-00 | 17-01-14                       | out of warranty    |
| 114       | Maharashtra | Aurangabad | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>ELECTRONIC | GTH1170                  | NA            | 12-01-14                       | out of warranty    |
| 115       | Maharashtra | Aurangabad | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>ELECTRONIC | GTH1170                  | NA            | 12-01-14                       | out of warranty    |
| 116       | Maharashtra | Aurangabad | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>ELECTRONIC | GTH1170                  | NA            | 12-01-14                       | out of warranty    |
| 117       | Maharashtra | Aurangabad | pH meter  | 1    | HANNA Instruments        | HI2211                   | 08487837      | 01-01-14                       | out of warranty    |
| 118       | Maharashtra | Aurangabad | pH meter  | 1    | HANNA Instruments        | HI2211                   | E0010371      | NA                             | out of warranty    |
| 119       | Maharashtra | Aurangabad | Floor standing refrigerator   | 1    | VAUST                    | FkUy 1610 index 21P/001  | 81.694.434.5  | 01-01-14                       | out of warranty    |
| 120       | Maharashtra | Aurangabad | Floor standing refrigerator   | 1    | VAUST                    | FkUy 1610 index 21P/001  | 82.010.404.9  | 01-01-14                       | out of warranty    |
| 121       | Maharashtra | Aurangabad | Floor standing refrigerator   | 1    | VAUST                    | FkUy 1610 index 21P/001  | 81.694.423.7  | 01-01-14                       | out of warranty    |
| 122       | Maharashtra | Aurangabad | Refrigerated centrifuge   | 1    | HETTICH<br>ZENTRIFUGE    | ROTINA 380 R             | 0001564-01-00 | 01-01-14                       | out of warranty    |
| 123       | Maharashtra | Aurangabad | Refrigerated centrifuge   | 1    | HETTICH<br>ZENTRIFUGE    | ROTINA 380 R             | 0001293-01-00 | 01-01-14                       | out of warranty    |
| 124       | Maharashtra | Aurangabad | Universal oven  | 1    | MEMMERT                  | UNB200                   | C212-01-92    | 01-01-14                       | out of warranty    |
| 125       | Maharashtra | Aurangabad | Universal oven  | 1    | MEMMERT                  | UNB200                   | C214-01-91    | UN<br>OPENED                   | out of warranty    |
| 126       | Maharashtra | Aurangabad | Freezer (-20)   | 1    | LIEBHERR PREMIM          | GGU1500 index<br>20S/001 | 81.840.086.3  | 01-01-14                       | out of warranty    |
| 127       | Maharashtra | Aurangabad | Freezer (-20)   | 1    | LIEBHERR PREMIM          | GGU1500 index<br>20S/001 | 81.837.676.2  | 01-01-14                       | out of warranty    |
| 128       | Maharashtra | Aurangabad | Freezer (-20)   | 1    | LIEBHERR PREMIM          | GGU1500 index 20S/001    | 81.787.555.6  | 01-01-14                       | out of warranty    |

| SI.<br>No | State       | Site       | Equipment Name  | Qty. | Make          | Model  | Serial No.     | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|------------|---|------|---------------|--|----------------|--------------------------------|--------------------|
| 129       | Maharashtra | Aurangabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON        | Pipetman P10<br>Pipetmen<br>NEO_P10N             | HD28797        | 01-01-14                       | out of warranty    |
| 130       | Maharashtra | Aurangabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON        | Pipetman P10<br>Pipetmen<br>NEO_P10N             | HD28798        | 01-01-14                       | out of warranty    |
| 131       | Maharashtra | Aurangabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON        | Pipetman P10<br>Pipetmen<br>NEO_P10N             | HD28802        | 01-01-14                       | out of warranty    |
| 132       | Maharashtra | Aurangabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON        | Pipetman P10<br>Pipetmen<br>NEO P10N             | HD28806        | 01-01-14                       | out of warranty    |
| 133       | Maharashtra | Aurangabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON        | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | HK30022        | 01-01-14                       | out of warranty    |
| 134       | Maharashtra | Aurangabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON        | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | HK30017        | 01-01-14                       | out of warranty    |
| 135       | Maharashtra | Aurangabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON        | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | HK30026        | 01-01-14                       | out of warranty    |
| 136       | Maharashtra | Aurangabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON        | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | HK30027        | 01-01-14                       | out of warranty    |
| 137       | Maharashtra | Aurangabad | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSON        | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | HD21280        | 01-01-14                       | out of warranty    |
| 138       | Maharashtra | Aurangabad | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSON        | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | HE23677        | 01-01-14                       | out of warranty    |
| 139       | Maharashtra | Aurangabad | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSON        | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | HD21286        | 01-01-14                       | out of warranty    |
| 140       | Maharashtra | Aurangabad | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | GILSON        | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | HD21295        | 01-01-14                       | out of warranty    |
| 141       | Maharashtra | Aurangabad | Refrigerated centrifuge   | 1    | EPPENDROFF    | 5810R  | 5811c/369419   | 01-03-14                       | out of warranty    |
| 142       | Maharashtra | Aurangabad | Electric Micro incinerator                                      | 1    | HiMedia       | LA832  | LA832-325-2306 | 01-01-14                       | Under Warranty     |
| 143       | Maharashtra | Aurangabad | Electric Micro incinerator                                      | 1    | HiMedia       | LA832  | LA832-326-2306 | 01-01-14                       | Under Warranty     |
| 144       | Maharashtra | Aurangabad | Micro Incenerator   | 1    | J. P. SELECTA | 3000788  | 602165         | 01-10-14                       | Under Warranty     |
| 145       | Maharashtra | Aurangabad | Fluorescence microscope   | 1    | LaboMed       | LX400  | 131064356      | 01-01-14                       | Under Warranty     |
| 146       | Maharashtra | Aurangabad | Inspissator   | 1    | Grant         | T100IN   | SN1320001      | 22-01-14                       | Under Warranty     |
| 147       | Maharashtra | Aurangabad | Universal Hot Air Oven  | 1    | Memmert       | UFE 600  | 614.0053       | 17-10-14                       | Under Warranty     |
| 148       | Maharashtra | Aurangabad | Electronic Analytical Balance                                   | 1    | Kern          | ABT-220-5DM                                      | WB13E0104      | 17-10-14                       | Under Warranty     |
| 149       | Maharashtra | Aurangabad | WaterBath   | 1    | Memmert       | EN60529-IP20                                     | NA             | 01-10-14                       | Under Warranty     |

| SI.<br>No | State          | Site         | Equipment Name                               | Qty. | Make                        | Model       | Serial No.       | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|----------------|--------------|--|------|-----------------------------|-------------|------------------|--------------------------------|--------------------|
| 150       | Maharashtra    | Aurangabad   | Deep Freezer (-80)                           | 1    | GFL                         | 6380        | 176017J          | 01-10-14                       | Under Warranty     |
| 151       | Maharashtra    | Aurangabad   | Thermometer for Oven                         | 1    | NA                          | NA          | NA               | 01-01-14                       | out of warranty    |
| 152       | Maharashtra    | Aurangabad   | Thermometer for Oven                         | 1    | NA                          | NA          | NA               | 01-10-14                       | Under Warranty     |
| 153       | Maharashtra    | Aurangabad   | AUTO CLAVE                                   | 1    | BIOTECHNICS                 | NA          | NA               | 01-01-14                       | out of warranty    |
| 154       | Maharashtra    | Aurangabad   | AUTO CLAVE                                   | 1    | Esteem Industries inc       | ESTA 107-A  | 13668            | 01-01-14                       | out of warranty    |
| 155       | Maharashtra    | Aurangabad   | Walk In Cold Room                            | 1    | Samruddhi                   |             | NA               | 02-Feb-14                      | Under Warranty     |
| 156       | Maharashtra    | Aurangabad   | Walk IN Incubator                            | 1    | Samruddhi                   |             | NA               | 02-Feb-14                      | Under Warranty     |
| 157       | Madhya Pradesh | BMHRC Bhopal | Analytical Balance                           | 1    | Kern                        | ABT 220-5DM | WB-11E-0174      | 19-Jul-12                      | Out of warranty    |
| 158       | Madhya Pradesh | BMHRC Bhopal | Precision Balance                            | 1    | Citizen                     | CY120C      | 3138540          | 13-Sep-13                      | Under Warranty     |
| 159       | Madhya Pradesh | BMHRC Bhopal | Analytical Balance                           | 1    | Denver Instrument,<br>Merck | SI-234      | 22804562         | 29-Jan-09                      | Out of warranty    |
| 160       | Madhya Pradesh | BMHRC Bhopal | Hot Air Oven                                 | 1    | Memmert                     | UNB200      | C212.0769        | 18-Jul-12                      | Out of warranty    |
| 161       | Madhya Pradesh | BMHRC Bhopal | Hot Air Oven                                 | 1    | Yorco                       | YSI-431     | 9G2318           | 09-Aug-00                      | Out of warranty    |
| 162       | Madhya Pradesh | BMHRC Bhopal | Water Bath                                   | 1    | Memmert                     | WNB-22      | L5120420         | 19-Jul-12                      | Out of warranty    |
| 163       | Madhya Pradesh | BMHRC Bhopal | Water Bath                                   | 1    | Yorco                       | YSI-413     | 9G1348           | 09-Aug-00                      | Out of warranty    |
| 164       | Madhya Pradesh | BMHRC Bhopal | Thermalcycler, 96 positions for 0.2 ml tubes | 1    | Applied Biosystem           | 2720        | 1000000044       | 19-Jul-12                      | Out of warranty    |
| 165       | Madhya Pradesh | BMHRC Bhopal | Deep freezer -80                             | 1    | Lab Chest Deep<br>Freezer   | GFL         | 6380             | 09-Dec-14                      | Under Warranty     |
| 166       | Madhya Pradesh | BMHRC Bhopal | Deep freezer -20                             | 1    | Liebherr                    | GGU1500     | 81.749.035.3     | 19-Jul-12                      | Out of warranty    |
| 167       | Madhya Pradesh | BMHRC Bhopal | Deep freezer -20                             | 1    | Liebherr                    | GGU1500     | 81.749.033.9     | 19-Jul-12                      | Out of warranty    |
| 168       | Madhya Pradesh | BMHRC Bhopal | Deep freezer -20                             | 1    | Liebherr                    | GGU1500     | 81.739.262.6     | 19-Jul-12                      | Out of warranty    |
| 169       | Madhya Pradesh | BMHRC Bhopal | Floor standing refrigerator                  | 1    | Liebherr                    | FKUv 1610   | 81.750.622.1     | 19-Jul-12                      | Out of warranty    |
| 170       | Madhya Pradesh | BMHRC Bhopal | Floor standing refrigerator                  | 1    | Liebherr                    | FKUv 1610   | 81.750.621.4     | 19-Jul-12                      | Out of warranty    |
| 171       | Madhya Pradesh | BMHRC Bhopal | Floor standing refrigerator                  | 1    | Liebherr                    | FKUv 1610   | 81.750.615.3     | 19-Jul-12                      | Out of warranty    |
| 172       | Madhya Pradesh | BMHRC Bhopal | Densitometer                                 | 1    | IKA                         | RCT - Basic | 050102-1204-0102 | 19-Jul-12                      | Out of warranty    |
| 173       | Madhya Pradesh | BMHRC Bhopal | Densitometer                                 | 1    | Biomerieux                  | Densimat    | IDN011507        | 21-Mar-10                      | Out of warranty    |
| 174       | Madhya Pradesh | BMHRC Bhopal | Fluorescent microscope                       | 1    | Labomed                     | Lx400 eFL   | 120648553        | 13-Sep-12                      | Under Warranty     |
| 175       | Madhya Pradesh | BMHRC Bhopal | Fluorescent microscope                       | 1    | Labomed                     | Lx400 eFL   | 130660816        | 01-Oct-14                      | Under Warranty     |
| 176       | Madhya Pradesh | BMHRC Bhopal | Microscope binocular                         | 1    | Ziess                       | AXIOLAB     | 992289           | 19-Aug-00                      | Out of warranty    |
| 177       | Madhya Pradesh | BMHRC Bhopal | Microscope binocular                         | 1    | Olympus                     | CH20i       | I10G220          | 17-Aug-10                      | Out of warranty    |
| 178       | Madhya Pradesh | BMHRC Bhopal | Refrigerated Centrifuge                      | 1    | Eppendorf                   | 5810R       | 5811CM570399     | 01-Jun-14                      | Under Warranty     |
| 179       | Madhya Pradesh | BMHRC Bhopal | Refrigerated Centrifuge                      | 1    | Eppendorf                   | 5810R       | NA               | Un opened                      | Under Warranty     |
| 180       | Madhya Pradesh | BMHRC Bhopal | Refrigerated Centrifuge                      | 1    | Hettich                     | Rotina 380R | 0001294-01-00    | 18-Jul-12                      | Out of warranty    |
| 181       | Madhya Pradesh | BMHRC Bhopal | Refrigerated Centrifuge                      | 1    | Hettich                     | Rotina 380R | 0001254-01-00    | 18-Jul-12                      | Out of warranty    |
| 182       | Madhya Pradesh | BMHRC Bhopal | Refrigerated Centrifuge                      | 1    | Remi                        | R-8C BL     | KBLC-9260        | 01-Feb-10                      | Out of warranty    |
| 183       | Madhya Pradesh | BMHRC Bhopal | Microliter Centrifuge                        | 1    | Hettich                     | MICRO 200   | 0004013-03-00    | 18-Jul-12                      | Out of warranty    |
| 184       | Madhya Pradesh | BMHRC Bhopal | Microliter Centrifuge                        | 1    | Hettich                     | MICRO 200   | 0004039-03-00    | 18-Jul-12                      | Out of warranty    |
| 185       | Madhya Pradesh | BMHRC Bhopal | pH meter                                     | 1    | Hanna                       | HI2211      | 8584629          | 19-Jul-12                      | Out of warranty    |

| SI.<br>No | State          | Site         | Equipment Name                              | Qty. | Make                       | Model                       | Serial No. | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|----------------|--------------|---|------|----------------------------|-----------------------------|------------|--------------------------------|--------------------|
| 186       | Madhya Pradesh | BMHRC Bhopal | pH meter                                    | 1    | Hanna                      | HI2211                      | 8588117    | 19-Jul-12                      | Out of warranty    |
| 187       | Madhya Pradesh | BMHRC Bhopal | Digital pH Meter                            | 1    | Systronics                 | MKVI                        | 5673       | 11-Jan-09                      | Out of warranty    |
| 188       | Madhya Pradesh | BMHRC Bhopal | CO2 Incubator                               | 1    | Jencons Millenium          | 394-046-LS                  | 1297-0067  | 06-Sep-00                      | Out of warranty    |
| 189       | Madhya Pradesh | BMHRC Bhopal | CO2 Incubator                               | 1    | Eppendorf                  | Galaxy 170S                 | 43635      | 01-Jun-14                      | Under Warranty     |
| 190       | Madhya Pradesh | BMHRC Bhopal | Incubator                                   | 1    | Memmert                    | INE 700                     | 43635      | 21-Mar-12                      | Under Warranty     |
| 191       | Madhya Pradesh | BMHRC Bhopal | Sterile Hood                                | 1    | Yorco                      | NA                          | 91005      | 19-Sep-10                      | Out of warranty    |
| 192       | Madhya Pradesh | BMHRC Bhopal | Walkin Incubator                            | 1    | subzero, Tecumseh          | SZ-7510-P,<br>AWA5522EGE(Q) | Walkin     | 01-Aug-12                      | Out of warranty    |
| 193       | Madhya Pradesh | BMHRC Bhopal | Walkin Cold Room                            | 1    | Echofrost                  | EF-7510-P                   | Walkcr     | 01-Aug-12                      | Out of warranty    |
| 194       | Madhya Pradesh | BMHRC Bhopal | Electric Micro Incenerator                  | 1    | Himedia                    | LA832                       | LA832/318  | 18-Jan-13                      | Under Warranty     |
| 195       | Madhya Pradesh | BMHRC Bhopal | Electric Micro Incenerator                  | 1    | Himedia                    | LA832                       | LA832/319  | 18-Jan-13                      | Under Warranty     |
| 196       | Madhya Pradesh | BMHRC Bhopal | Electric Micro Incenerator                  | 1    | Himedia                    | LA832                       | LA832/320  | 06-Aug-14                      | Under Warranty     |
| 197       | Madhya Pradesh | BMHRC Bhopal | Electric Micro Incenerator                  | 1    | Himedia                    | LA832                       | LA832/321  | 03-Jan-15                      | Under Warranty     |
| 198       | Madhya Pradesh | BMHRC Bhopal | Electric Micro Incenerator                  | 1    | Himedia                    | LA832                       | LA832/067  | Un opened                      | Under Warranty     |
| 199       | Madhya Pradesh | BMHRC Bhopal | Electric Micro Incenerator                  | 1    | Himedia                    | LA832                       | LA832/068  | Un opened                      | Under Warranty     |
| 200       | Madhya Pradesh | BMHRC Bhopal | Autoclave                                   | 1    | Yorco                      | 403                         | 896        | 09-Aug-00                      | Out of warranty    |
| 201       | Madhya Pradesh | BMHRC Bhopal | Autoclave                                   | 1    | Yorco                      | 403                         | 785        | 09-Aug-00                      | Out of warranty    |
| 202       | Madhya Pradesh | BMHRC Bhopal | Digital Analytical Balance                  | 1    | Jencons scientific<br>Ltd. | HF-300G                     | 12918669   | 06-Sep-00                      | Out of warranty    |
| 203       | Madhya Pradesh | BMHRC Bhopal | Inspissator                                 | 1    | GRANT                      | TBT-T100IN                  | 1318003    | 27-Nov-13                      | Under Warranty     |
| 204       | Madhya Pradesh | BMHRC Bhopal | Inspissator                                 | 1    | GRANT                      | TBT-T100IN                  | 1328005    | 27-Nov-13                      | Under Warranty     |
| 205       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 1-10 µl     | 1    | Gilson                     | Pippetman                   | HC26073    | 19-Jul-12                      | Out of warranty    |
| 206       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 1-10 µl     | 1    | Gilson                     | Pippetman                   | HA29198    | 19-Jul-12                      | Out of warranty    |
| 207       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 1-10 µl     | 1    | Gilson                     | Pippetman                   | GN25615    | 19-Jul-12                      | Out of warranty    |
| 208       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 1-10 µl     | 1    | Gilson                     | Pippetman                   | HB28101    | 19-Jul-12                      | Out of warranty    |
| 209       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 1-10 µl     | 1    | Gilson                     | Pippetman                   | GN25616    | 19-Jul-12                      | Out of warranty    |
| 210       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | KC25634    | 19-Jul-12                      | Out of warranty    |
| 211       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | KC25601    | 19-Jul-12                      | Out of warranty    |
| 212       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | KC25633    | 19-Jul-12                      | Out of warranty    |
| 213       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | KC25602    | 19-Jul-12                      | Out of warranty    |
| 214       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | HG23142    | 19-Jul-12                      | Out of warranty    |
| 215       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | EN98546    | 19-Jul-12                      | Out of warranty    |
| 216       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | EN98544    | 19-Jul-12                      | Out of warranty    |
| 217       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | HG23153    | 19-Jul-12                      | Out of warranty    |
| 218       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | EN98554    | 19-Jul-12                      | Out of warranty    |
| 219       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 20-200 µl   | 1    | Gilson                     | Pippetman                   | EN98543    | 19-Jul-12                      | Out of warranty    |
| 220       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 100-1000 µl | 1    | Gilson                     | Pippetman                   | KC28100    | 19-Jul-12                      | Out of warranty    |
| 221       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 100-1000 µl | 1    | Gilson                     | Pippetman                   | KC28101    | 19-Jul-12                      | Out of warranty    |

| SI.<br>No | State          | Site         | Equipment Name                              | Qty. | Make                 | Model      | Serial No.    | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|----------------|--------------|---|------|----------------------|------------|---------------|--------------------------------|--------------------|
| 222       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 100-1000 µl | 1    | Gilson               | Pippetman  | KC28099       | 19-Jul-12                      | Out of warranty    |
| 223       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 100-1000 µl | 1    | Gilson               | Pippetman  | KC28102       | 19-Jul-12                      | Out of warranty    |
| 224       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 100-1000 µl | 1    | Gilson               | Pippetman  | HB25816       | 19-Jul-12                      | Out of warranty    |
| 225       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 100-1000 µl | 1    | Gilson               | Pippetman  | HB25806       | 19-Jul-12                      | Out of warranty    |
| 226       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 100-1000 µl | 1    | Gilson               | Pippetman  | HB25815       | 19-Jul-12                      | Out of warranty    |
| 227       | Madhya Pradesh | BMHRC Bhopal | 1-channel pipette variable from 100-1000 µl | 1    | Gilson               | Pippetman  | HB25804       | 19-Jul-12                      | Out of warranty    |
| 228       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 100-1000µl                  | 1    | Hipette              | Hipette    | 285838        | 01-Mar-06                      | Out of warranty    |
| 229       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 100-1000µl                  | 1    | Hipette              | Hipette    | 285840        | 01-Apr-13                      | Out of warranty    |
| 230       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 100-1000µl                  | 1    | Hipette              | Hipette    | 285832        | 01-Apr-13                      | Out of warranty    |
| 231       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 100-1000µl                  | 1    | Hipette              | Hipette    | 285834        | 01-Apr-13                      | Out of warranty    |
| 232       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 20-200µl                    | 1    | Hipette              | Flexpet    | 268580        | 01-Mar-05                      | Out of warranty    |
| 233       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 3µI                         | 1    | Flexpet              | Labnet     | 063262        | 01-Mar-05                      | Out of warranty    |
| 234       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 20-200µl                    | 1    | Labnet               | Micropet   | 631030066     | 01-Mar-05                      | Out of warranty    |
| 235       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 100-1000µl                  | 1    | Micropet             | Pfact      | Pfact 100     | 01-Mar-05                      | Out of warranty    |
| 236       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 5-50µl                      | 1    | Pfact                | Finnipette | 099227        | 01-Mar-05                      | Out of warranty    |
| 237       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 5-50µl                      | 1    | Thermo               | Finnipette | GH90233       | 01-Mar-05                      | Out of warranty    |
| 238       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 200µl                       | 1    | Thermo               | Finnipette | J94041        | 01-Mar-06                      | Out of warranty    |
| 239       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 500µl                       | 1    | Thermo               | Finnipette | H31275        | 01-Mar-06                      | Out of warranty    |
| 240       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 20-200µl                    | 1    | Thermo               | Finnipette | H74640        | 01-Mar-06                      | Out of warranty    |
| 241       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 10µl                        | 1    | Thermo               | Finnipette | H87738        | 01-Mar-06                      | Out of warranty    |
| 242       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 200-1000µl                  | 1    | Thermo               | Finnipette | X60584        | 01-Mar-00                      | Out of warranty    |
| 243       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 40-200µl                    | 1    | Thermo               | Finnipette | X55597        | 01-Mar-00                      | Out of warranty    |
| 244       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 5-40µl                      | 1    | Thermo               | Finnipette | X60271        | 01-Mar-00                      | Out of warranty    |
| 245       | Madhya Pradesh | BMHRC Bhopal | Micro Pipettes, 100-1000µl                  | 1    | Thermo               | Finnipette | GH70428       | 01-Mar-05                      | Out of warranty    |
| 246       | Madhya Pradesh | BMHRC Bhopal | Thermometer                                 | 1    | Electronic Max Min   | NA         | Thermometer 1 | 01-Jan-12                      | Out of warranty    |
| 247       | Madhya Pradesh | BMHRC Bhopal | Thermometer                                 | 1    | Electronic Max Min   | NA         | Thermometer 2 | 01-Jan-12                      | Out of warranty    |
| 248       | Madhya Pradesh | BMHRC Bhopal | Thermometer                                 | 1    | Electronic Max Min   | NA         | Thermometer 3 | 01-Jan-12                      | Out of warranty    |
| 249       | Madhya Pradesh | BMHRC Bhopal | Thermometer                                 | 1    | Electronic Max Min   | NA         | Thermometer 4 | 21-Aug-12                      | Out of warranty    |
| 250       | Madhya Pradesh | BMHRC Bhopal | Thermometer                                 | 1    | Electronic Max Min   | NA         | Thermometer 5 | 21-Aug-12                      | Out of warranty    |
| 251       | Madhya Pradesh | BMHRC Bhopal | Flexible Thermometer                        | 1    | Grisner Electronics  | GTH 1170   | Thermometer 6 | 23-Sep-13                      | Out of warranty    |
| 252       | Madhya Pradesh | BMHRC Bhopal | Flexible Thermometer                        | 1    | Grisner Electronics  | GTH 1170   | Thermometer 7 | 23-Nov-13                      | Out of warranty    |
| 253       | Madhya Pradesh | BMHRC Bhopal | Flexible Thermometer                        | 1    | Grisner Electronics  | GTH 1170   | Thermometer 8 | 21-Sep-14                      | Out of warranty    |
| 254       | Gujarat        | Ahmedabad    | Thermocycler, 96 positions for 0.2 ml tubes | 1    | APPLIED<br>BIOSYSTEM | 2720       | 272S0190761   | 1-Dec-08                       | out of warranty    |
| 255       | Gujarat        | Ahmedabad    | Thermocycler, 96 positions for 0.2 ml tubes | 1    | APPLIED<br>BIOSYSTEM | 2720       | 272S8052039   | 15-Jan-10                      | out of warranty    |
| 256       | Gujarat        | Ahmedabad    | Thermocycler, 96 positions for 0.2 ml tubes | 1    | APPLIED<br>BIOSYSTEM | 2720       | 1000000018    | 17-Oct-11                      | out of warranty    |
| 257       | Gujarat        | Ahmedabad    | Thermocycler, 96 positions for 0.2 ml tubes | 1    | APPLIED<br>BIOSYSTEM | 2720       | 1000000038    | Un Opened                      | out of warranty    |
| 258       | Gujarat        | Ahmedabad    | Thermocycler, 96 positions for 0.2 ml tubes | 1    | APPLIED              | 2720       | 1000000038    | Un Opened                      | out of warranty    |

| SI.<br>No | State   | Site      | Equipment Name  | Qty. | Make                     | Model                    | Serial No.              | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|---------|-----------|---|------|--------------------------|--------------------------|-------------------------|--------------------------------|--------------------|
|           |         |           |   |      | BIOSYSTEM                |                          |                         |                                |                    |
| 259       | Gujarat | Ahmedabad | Microliter Centrifuge   | 1    | HETTICH                  | MIKO200                  | 0003731-03-00           | 15-Jan-10                      | out of warranty    |
| 260       | Gujarat | Ahmedabad | Microliter Centrifuge   | 1    | HETTICH                  | MIKO200                  | 0003419-03-00           | 17-Oct-11                      | out of warranty    |
| 261       | Gujarat | Ahmedabad | Microliter Centrifuge   | 1    | HETTICH                  | MIKO200                  | 0004044-03-00           | Un Opened                      | out of warranty    |
| 262       | Gujarat | Ahmedabad | Microliter Centrifuge   | 1    | DENVILLE                 | MIKO200                  | S706250                 | Un Opened                      | out of warranty    |
| 263       | Gujarat | Ahmedabad | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>ELECTRONIC | GTH1170                  | IRLAHDThermometer<br>-1 | 15-Jan-10                      | out of warranty    |
| 264       | Gujarat | Ahmedabad | pH meter  | 1    | HANNA                    | HI2211                   | 8487656                 | Un Opened                      | out of warranty    |
| 265       | Gujarat | Ahmedabad | pH meter  | 1    | HANNA                    | HI2211                   | 8492833                 | Un Opened                      | out of warranty    |
| 266       | Gujarat | Ahmedabad | pH meter  | 1    | HANNA                    | HI2211                   | 8492782                 | 17-Oct-11                      | out of warranty    |
| 267       | Gujarat | Ahmedabad | Floor standing refrigerator   | 1    | BLUESTAR                 | CHMK400                  | IRLAHDRefrigerator-3    | 7-Apr-12                       | out of warranty    |
| 268       | Gujarat | Ahmedabad | Refrigerated centrifuge   | 1    | HETTICH                  | ROTINA380R               | 0001337-01-00           | 17-Oct-11                      | out of warranty    |
| 269       | Gujarat | Ahmedabad | Refrigerated centrifuge   | 1    | HETTICH                  | ROTINA380R               | 1000953-01-00           | 24-Apr-13                      | out of warranty    |
| 270       | Gujarat | Ahmedabad | Refrigerated centrifuge   | 1    | EPPENDROF                | 5810R                    | 5811CM170406            | 18-Nov-13                      | under warranty     |
| 271       | Gujarat | Ahmedabad | Refrigerated centrifuge   | 1    | EPPENDROF                | 5810R                    | 5811CM470404            | 18-Nov-13                      | under warranty     |
| 272       | Gujarat | Ahmedabad | Refrigerated centrifuge   | 1    | THERMOSCIENTIFI<br>C     | ST16R                    | N-41210805              | 25-Mar-10                      | out of warranty    |
| 273       | Gujarat | Ahmedabad | Refrigerated centrifuge   | 1    | THERMOSCIENTIFI<br>C     | ST16R                    | N-41158544              | 11-Apr-11                      | out of warranty    |
| 274       | Gujarat | Ahmedabad | Universal oven  | 1    | MEMMERT                  | UNB 200                  | D91107                  | 17-Oct-11                      | out of warranty    |
| 275       | Gujarat | Ahmedabad | Universal oven  | 1    | KHERA                    | NA                       | IRLAHDOven-1            | 21-Sep-09                      | out of warranty    |
| 276       | Gujarat | Ahmedabad | Freezer   | 1    | BLUESTAR                 | NA                       | IRLAHDFreezer-1         | 1-Dec-08                       | out of warranty    |
| 277       | Gujarat | Ahmedabad | Freezer   | 1    | LIEBHERR PREMIM          | GGU1500 index<br>20S/001 | 81.840.186.3            | 17-Oct-11                      | out of warranty    |
| 278       | Gujarat | Ahmedabad | Freezer   | 1    | LIEBHERR PREMIM          | GGU1500 index<br>20S/001 | 81.37.776.2             | 17-Oct-11                      | out of warranty    |
| 279       | Gujarat | Ahmedabad | Densitometer  | 1    | BIDSA                    | 050102-1206-0246         | IRLAHDDensitometer      | 14-Sep-12                      | out of warranty    |
| 280       | Gujarat | Ahmedabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON                   | PIPPETMAN                | F144562 EG55073         | 1-Jan-12                       | out of warranty    |
| 281       | Gujarat | Ahmedabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON                   | PIPPETMAN                | F144562 EG55076         | 1-Jan-12                       | out of warranty    |
| 282       | Gujarat | Ahmedabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON                   | PIPPETMAN                | FI44562 EG55077         | 1-Jan-12                       | out of warranty    |
| 283       | Gujarat | Ahmedabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | HAIN                     | SOCOREX                  | 18012560                | 1-Jan-12                       | out of warranty    |
| 284       | Gujarat | Ahmedabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | HAIN                     | SOCOREX                  | 18092121                | 1-Jan-12                       | out of warranty    |
| 285       | Gujarat | Ahmedabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON                   | PIPPETMEN NEO            | JK22177                 | 1-Jan-12                       | out of warranty    |
| 286       | Gujarat | Ahmedabad | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | GILSON                   | PIPPETMEN NEO            | JK22289                 | 1-Jan-12                       | out of warranty    |
| 287       | Gujarat | Ahmedabad | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON                   | PIPPETMAN                | E144563 EH86523         | 1-Jan-12                       | out of warranty    |
| 288       | Gujarat | Ahmedabad | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | GILSON                   | PIPPETMAN                | E144563 EH86524         | 1-Jan-12                       | out of warranty    |

| SI.<br>No | State   | Site      | Equipment Name  | Qty. | Make   | Model         | Serial No.      | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|---------|-----------|---|------|--------|---------------|-----------------|--------------------------------|--------------------|
| 289       | Gujarat | Ahmedabad | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | GILSON | PIPPETMAN     | E144563 EH86528 | 1-Jan-12                       | out of warranty    |
| 290       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMAN     | F144565 EJ86312 | 1-Jan-12                       | out of warranty    |
| 291       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMAN     | F144565 EJ86338 | 1-Jan-13                       | out of warranty    |
| 292       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMAN     | F144565 EJ86334 | 1-Jan-13                       | out of warranty    |
| 293       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMAN     | F144565 EJ86321 | 1-Jan-13                       | out of warranty    |
| 294       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMAN     | F144565 EJ86332 | 1-Jan-13                       | out of warranty    |
| 295       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMAN     | F144565 EJ86340 | 1-Jan-13                       | out of warranty    |
| 296       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMAN     | F144565 EJ86336 | 1-Jan-13                       | out of warranty    |
| 297       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMEN NEO | HL24309         | 10-Aug-14                      | out of warranty    |
| 298       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMEN NEO | HL24305         | 10-Aug-14                      | out of warranty    |
| 299       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMEN NEO | KA31769         | 10-Aug-14                      | out of warranty    |
| 300       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON | PIPPETMEN NEO | HL24326         | 10-Aug-14                      | out of warranty    |
| 301       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | HAIN   | SOCOREX       | 18091773        | 1-Jan-12                       | out of warranty    |
| 302       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | HAIN   | SOCOREX       | 18091827        | 1-Mar-13                       | out of warranty    |
| 303       | Gujarat | Ahmedabad | 1-chanel pipette, variable from 20 -200 ul                      | 1    | HAIN   | SOCOREX       | 18091845        | 1-Jan-12                       | out of warranty    |
| 304       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMAN     | F144566 EK55398 | 1-Mar-13                       | out of warranty    |
| 305       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMAN     | F144566 EK53901 | 1-Mar-13                       | out of warranty    |
| 306       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMAN     | F144566 EK55407 | 1-Jan-13                       | out of warranty    |
| 307       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMAN     | F144566 EK55390 | 1-Jan-13                       | out of warranty    |
| 308       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMAN     | F144566 EK55397 | 1-Jan-13                       | out of warranty    |
| 309       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMAN     | F144565 EJ86388 | 1-Jan-11                       | out of warranty    |
| 310       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMAN     | F144565 EJ86389 | 1-Jan-11                       | out of warranty    |
| 311       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | HAIN   | SOCOREX       | 18013102        | 1-Jan-11                       | out of warranty    |
| 312       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | HAIN   | SOCOREX       | 18093576        | 1-Jan-11                       | out of warranty    |
| 313       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | HAIN   | SOCOREX       | 18093677        | 1-Jan-11                       | out of warranty    |
| 314       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | HAIN   | SOCOREX       | 18093567        | 1-Jan-11                       | out of warranty    |
| 315       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | HAIN   | SOCOREX       | 18093183        | 1-Jan-11                       | out of warranty    |
| 316       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMEN NEO | JH20575         | 12-Sep-14                      | out of warranty    |
| 317       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMEN NEO | JH20452         | Un Opened                      | out of warranty    |
| 318       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON | PIPPETMEN NEO | JH20578         | Un Opened                      | out of warranty    |

| SI.<br>No | State   | Site      | Equipment Name  | Qty. | Make                       | Model         | Serial No.                 | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|---------|-----------|---|------|----------------------------|---------------|----------------------------|--------------------------------|--------------------|
| 319       | Gujarat | Ahmedabad | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON                     | PIPPETMEN NEO | JH21520                    | Un Opened                      | out of warranty    |
| 320       | Gujarat | Ahmedabad | Precision balance   | 1    | Citizen                    | CY120C        | 3126283                    | 12-Oct-12                      | out of warranty    |
| 321       | Gujarat | Ahmedabad | Precision balance   | 1    | WIBRO                      | DJ-150 S      | IRLAHDBalance-1            | 5-Aug-11                       | out of warranty    |
| 322       | Gujarat | Ahmedabad | Precision balance   | 1    | METTLER TOLEDO             | NA            | IRLAHDBalance-2            | 1-Jan-10                       | out of warranty    |
| 323       | Gujarat | Ahmedabad | Precision balance   | 1    | KEREN                      | ABT220-5-DM   | WB13E0010                  | 12-Aug-13                      | out of warranty    |
| 324       | Gujarat | Ahmedabad | Electric Micro incinerator                                      | 1    | HiMedia                    | LA832         | LA832/095                  | 27-Nov-12                      | under warranty     |
| 325       | Gujarat | Ahmedabad | Electric Micro incinerator                                      | 1    | HiMedia                    | LA832         | LA832/096                  | 27-Nov-12                      | under warranty     |
| 326       | Gujarat | Ahmedabad | Electric Micro incinerator                                      | 1    | HiMedia                    | LA832         | LA832/304                  | 27-Nov-12                      | under warranty     |
| 327       | Gujarat | Ahmedabad | Electric Micro incinerator                                      | 1    | HiMedia                    | LA832         | LA832/305                  | 27-Nov-12                      | under warranty     |
| 328       | Gujarat | Ahmedabad | Electric Micro incinerator                                      | 1    | HiMedia                    | LA832         | LA832/306                  | 27-Nov-12                      | under warranty     |
| 329       | Gujarat | Ahmedabad | Electric Micro incinerator                                      | 1    | HiMedia                    | LA832         | LA832/307                  | 27-Nov-12                      | under warranty     |
| 330       | Gujarat | Ahmedabad | Electric Micro incinerator                                      | 1    | HiMedia                    | LA832         | LA832/308                  | 27-Nov-12                      | under warranty     |
| 331       | Gujarat | Ahmedabad | Electric Micro incinerator                                      | 1    | HiMedia                    | LA832         | LA832/309                  | 27-Nov-12                      | under warranty     |
| 332       | Gujarat | Ahmedabad | Electric Micro incinerator                                      | 1    | HiMedia                    | LA832         | LA832/310                  | 27-Nov-12                      | under warranty     |
| 333       | Gujarat | Ahmedabad | Fluorescence microscope   | 1    | LEBOMED                    | LX400         | 120648535                  | 9-Jul-12                       | under warranty     |
| 334       | Gujarat | Ahmedabad | Fluorescence microscope   | 1    | LEBOMED                    | LX400         | 120648553                  | 9-Jul-12                       | under warranty     |
| 335       | Gujarat | Ahmedabad | Inspissator   | 1    | Grant                      | GD100IN       | HR0998013                  | 11-Aug-10                      | out of warranty    |
| 336       | Gujarat | Ahmedabad | Inspissator   | 1    | Grant                      | GD100IN       | HN0998213                  | 23-Jul-12                      | out of warranty    |
| 337       | Gujarat | Ahmedabad | Inspissator   | 1    | UNICEF                     | GD100IN       | SN1238023                  | 1-Apr-98                       | out of warranty    |
| 338       | Gujarat | Ahmedabad | Water bath  | 1    | MEMMERT                    | YSI-413       | IRLAHDW.Bath-1             | 3-Jul-12                       | out of warranty    |
| 339       | Gujarat | Ahmedabad | Water bath  | 1    | Khera                      | NA            | IRLAHDW.Bath-2             | 1-Jan-09                       | out of warranty    |
| 340       | Gujarat | Ahmedabad | Incubator plant ( 37°C)   | 1    | NA                         | NA            | IRLAHDIncubatorplan<br>t-1 | 1-Jan-09                       | out of warranty    |
| 341       | Gujarat | Ahmedabad | Incubator(BOD)  | 1    | Metalab                    | NA            | IRLAHDIncubator-1          | 1-Jan-09                       | out of warranty    |
| 342       | Gujarat | Ahmedabad | Cooling incubator (5°C)(cold room)                              | 1    | Armec                      | NA            | IRLAHDColdroom-1           | 5-Aug-11                       | out of warranty    |
| 343       | Gujarat | Ahmedabad | Deep Freezer(-86°C)   | 1    | SANYO                      | NA            | IRLAHD-86Freezer-1         | 21-Mar-10                      | out of warranty    |
| 344       | Gujarat | Ahmedabad | Horizontal Autoclave  | 1    | Medicare equipments co.    | Mediquip-643  | IRLAHDH.Autoclave-<br>2    | 1-Jan-10                       | out of warranty    |
| 345       | Gujarat | Ahmedabad | Horizontal Autoclave  | 1    | Medicare<br>equipments co. | Mediquip-643  | IRLAHDH.Autoclave-<br>3    | 1-Jan-10                       | out of warranty    |
| 346       | Gujarat | Ahmedabad | Microscope  | 1    | MLW                        | MLW           | IRLAHDMicroscope-1         | 1-Apr-09                       | out of warranty    |
| 347       | Gujarat | Ahmedabad | Microscope  | 1    | LABOMED                    | VISION 2000   | IRLAHDMicroscope-2         | 1-Apr-09                       | out of warranty    |
| 348       | Gujarat | Ahmedabad | Microscope  | 1    | LABOMED                    | VISION 2000   | IRLAHDMicroscope-3         | 1-Apr-09                       | out of warranty    |
| 349       | Gujarat | Ahmedabad | Microscope  | 1    | LABOMED                    | VISION 2000   | IRLAHDMicroscope-4         | 1-Apr-09                       | out of warranty    |
| 350       | Gujarat | Ahmedabad | Microscope  | 1    | LABOMED                    | VISION 2000   | IRLAHDMicroscope-5         | 1-Apr-09                       | out of warranty    |
| 351       | Gujarat | Ahmedabad | Microscope  | 1    | LABOMED                    | VISION 2000   | IRLAHDMicroscope-6         | 1-Apr-09                       | out of warranty    |
| 352       | Gujarat | Ahmedabad | Microscope  | 1    | LABOMED                    | VISION 2000   | IRLAHDMicroscope-7         | 1-Apr-09                       | out of warranty    |
| 353       | Gujarat | Ahmedabad | Microscope  | 1    | LABOMED                    | VISION 2000   | IRLAHDMicroscope-8         | 1-Apr-09                       | out of warranty    |
| 354       | Gujarat | Ahmedabad | Microscope  | 1    | LABOMED                    | VISION 2000   | IRLAHDMicroscope-9         | 1-Apr-09                       | out of warranty    |
| 355       | Gujarat | Ahmedabad | Microscope  | 1    | LEBOVISION                 | SPENDER       | IRLAHDMicroscope-          | 1-Apr-09                       | out of warranty    |

| SI.<br>No | State          | Site       | Equipment Name  | Qty. | Make                  | Model                | Serial No.               | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|----------------|------------|---|------|-----------------------|----------------------|--------------------------|--------------------------------|--------------------|
|           |                |            |   |      |                       |                      | 10                       |                                |                    |
| 356       | Gujarat        | Ahmedabad  | FM Microscope   | 1    | KHERA                 | NA                   | IRLAHDFMMicroscop<br>e-1 | Un Opened                      | out of warranty    |
| 357       | Gujarat        | Ahmedabad  | FM Microscope   | 1    | HUND WETZLAR          | H 600                | IRLAHDFMMicroscop<br>e-2 | Un Opened                      | out of warranty    |
| 358       | Gujarat        | Ahmedabad  | Refrigerator(4-8°C)   | 1    | TROPICANE             | NA                   | IRLAHDRefrigerator-2     | 1-Jan-09                       | out of warranty    |
| 359       | Gujarat        | Ahmedabad  | Refrigerator(4-8°C)   | 1    | WHIRLPOOL             | GNF 220              | IRLAHDRefrigerator-3     | 1-Jan-09                       | out of warranty    |
| 360       | Gujarat        | Ahmedabad  | Refrigerator(4-8°C)   | 1    | LG                    | NA                   | IRLAHDRefrigerator-4     | 22-Oct-11                      | out of warranty    |
| 361       | Gujarat        | Ahmedabad  | Multi pipette   | 1    | Ependrof              | NA                   | IRLAHDM.Pipette-1        | 11-03-12                       | out of warranty    |
| 362       | Madhya Pradesh | IRL Indore | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied biosystem     | 2720                 | 1000000055               | 17-Dec-11                      | Out of Warranty    |
| 363       | Madhya Pradesh | IRL Indore | Microliter Centrifuge   | 1    | Hettich               | Mikro 200            | 0003747-03-00            | 17-Dec-11                      | Out of Warranty    |
| 364       | Madhya Pradesh | IRL Indore | Microliter Centrifuge   | 1    | Hettich               | Mikro 200            | 0004570-12-00            | 15-Jul-14                      | Under Warranty     |
| 365       | Madhya Pradesh | IRL Indore | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger Electronic | GTH 1170             | IRL/MRTB/THERMO/<br>01   | 17-Dec-11                      | Out of Warranty    |
| 366       | Madhya Pradesh | IRL Indore | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger Electronic | GTH 1170             | IRL/MRTB/THERMO/<br>02   | 17-Dec-11                      | Out of Warranty    |
| 367       | Madhya Pradesh | IRL Indore | pH meter  | 1    | Hanna                 | HI 2211              | 8597251                  | 17-Dec-11                      | Out of Warranty    |
| 368       | Madhya Pradesh | IRL Indore | pH meter  | 1    | Hanna                 | HI 2211              | 8597163                  | 17-Dec-11                      | Out of Warranty    |
| 369       | Madhya Pradesh | IRL Indore | pH meter  | 1    | Hanna                 | HI 2211              | 8404958                  | 17-Dec-11                      | Out of Warranty    |
| 370       | Madhya Pradesh | IRL Indore | pH meter  | 1    | Hanna                 | HI 2211              | 8406318                  | 17-Dec-11                      | Out of Warranty    |
| 371       | Madhya Pradesh | IRL Indore | pH meter  | 1    | Hanna                 | HI 2211              | 8404950                  | 17-Dec-11                      | Out of Warranty    |
| 372       | Madhya Pradesh | IRL Indore | pH meter  | 1    | Hanna                 | HI 2211              | 8487826                  | 17-Dec-11                      | Out of Warranty    |
| 373       | Madhya Pradesh | IRL Indore | Floor standing refrigerator (140L)                                  | 1    | VAUST                 | FKUv 1610            | 81.286.140.0             | 17-Dec-11                      | Out of Warranty    |
| 374       | Madhya Pradesh | IRL Indore | Floor standing refrigerator (140L)                                  | 1    | VAUST                 | FKUv 1610            | 81.286.138.7             | 17-Dec-11                      | Out of Warranty    |
| 375       | Madhya Pradesh | IRL Indore | Refrigerated centrifuge   | 1    | Hettich               | Rotina 380R          | 0000975-01-00            | 16-Jul-12                      | Out of Warranty    |
| 376       | Madhya Pradesh | IRL Indore | Refrigerated centrifuge   | 1    | Hettich               | Rotina 380R          | 0001991-03-00            | 17-Dec-11                      | Under Warranty     |
| 377       | Madhya Pradesh | IRL Indore | Universal oven  | 1    | Memmert               | UNB 200              | C2102408                 | 17-Dec-11                      | Out of Warranty    |
| 378       | Madhya Pradesh | IRL Indore | Deep Freezer  | 1    | Liebherr              | Premium- GGU<br>1500 | 81.161.981.7             | 17-Dec-11                      | Out of Warranty    |
| 379       | Madhya Pradesh | IRL Indore | Deep Freezer  | 1    | Liebherr              | Premium- GGU<br>1500 | 81.161.985.9             | 17-Dec-11                      | Out of Warranty    |
| 380       | Madhya Pradesh | IRL Indore | Densitometer  | 1    | Biosen                | Den 1                | 050102-1206-0233         | 17-Dec-11                      | Out of Warranty    |
| 381       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 1 - 10 ul                          | 1    | Gilson                | Pippetman            | GE25223                  | 17-Dec-11                      | Out of Warranty    |
| 382       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 1 - 10 ul                          | 1    | Gilson                | Pippetman            | GE21843                  | 17-Dec-11                      | Out of Warranty    |
| 383       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 1 - 10 ul                          | 1    | Gilson                | Pippetman            | GE25222                  | 17-Dec-11                      | Out of Warranty    |
| 384       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 1 - 10 ul                          | 1    | Gilson                | Pippetman            | GE25224                  | 17-Dec-11                      | Out of Warranty    |
| 385       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 2,0 - 20 ul                        | 1    | Gilson                | Pippetman            | GD24176                  | 17-Dec-11                      | Out of Warranty    |
| 386       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 2,0 - 20 ul                        | 1    | Gilson                | Pippetman            | GC63927                  | 17-Dec-11                      | Out of Warranty    |
| 387       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 2,0 - 20 ul                        | 1    | Gilson                | Pippetman            | GD24177                  | 17-Dec-11                      | Out of Warranty    |
| 388       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 2,0 - 20 ul                        | 1    | Gilson                | Pippetman            | GC67752                  | 17-Dec-11                      | Out of Warranty    |
| 389       | Madhya Pradesh | IRL Indore | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                | Pippetman            | HC27823                  | 17-Dec-11                      | Out of Warranty    |
| 390       | Madhya Pradesh | IRL Indore | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                | Pippetman            | HC27846                  | 17-Dec-11                      | Out of Warranty    |

| SI.<br>No | State          | Site       | Equipment Name                                 | Qty. | Make                                | Model        | Serial No.                        | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|----------------|------------|--|------|-------------------------------------|--------------|-----------------------------------|--------------------------------|--------------------|
| 391       | Madhya Pradesh | IRL Indore | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                              | Pippetman    | HG23150                           | 17-Dec-11                      | Out of Warranty    |
| 392       | Madhya Pradesh | IRL Indore | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                              | Pippetman    | HC27833                           | 17-Dec-11                      | Out of Warranty    |
| 393       | Madhya Pradesh | IRL Indore | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                              | Pippetman    | HC27826                           | 17-Dec-11                      | Out of Warranty    |
| 394       | Madhya Pradesh | IRL Indore | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                              | Pippetman    | HG23175                           | 17-Dec-11                      | Out of Warranty    |
| 395       | Madhya Pradesh | IRL Indore | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                              | Pippetman    | HC27813                           | 17-Dec-11                      | Out of Warranty    |
| 396       | Madhya Pradesh | IRL Indore | 1-chanel pipette, variable from 20 -200 ul     | 1    | Gilson                              | Pippetman    | HG23135                           | 17-Dec-11                      | Out of Warranty    |
| 397       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 100 - 1000 ul | 1    | Gilson                              | Pippetman    | GD20571                           | 17-Dec-11                      | Out of Warranty    |
| 398       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 100 - 1000 ul | 1    | Gilson                              | Pippetman    | HD20910                           | 17-Dec-11                      | Out of Warranty    |
| 399       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 100 - 1000 ul | 1    | Gilson                              | Pippetman    | HD20903                           | 17-Dec-11                      | Out of Warranty    |
| 400       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 100 - 1000 ul | 1    | Gilson                              | Pippetman    | HD20877                           | 17-Dec-11                      | Out of Warranty    |
| 401       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 100 - 1000 ul | 1    | Gilson                              | Pippetman    | HD20880                           | 17-Dec-11                      | Out of Warranty    |
| 402       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 100 - 1000 ul | 1    | Gilson                              | Pippetman    | GD20562                           | 17-Dec-11                      | Out of Warranty    |
| 403       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 100 - 1000 ul | 1    | Gilson                              | Pippetman    | GD20566                           | 17-Dec-11                      | Out of Warranty    |
| 404       | Madhya Pradesh | IRL Indore | 1-channel pipette, variable from 100 - 1000 ul | 1    | Gilson                              | Pippetman    | GD20572                           | 17-Dec-11                      | Out of Warranty    |
| 405       | Madhya Pradesh | IRL Indore | Bacteriologic Incubator (300 lt)               | 1    | Thermolab                           | TB0000400S   | 292/07/10-11                      | 30-Sep-10                      | Out of Warranty    |
| 406       | Madhya Pradesh | IRL Indore | Refrigerated centrifuge                        | 1    | Eppendorf                           | 5810R        | 5811B1266372                      | 21-Nov-13                      | Under Warranty     |
| 407       | Madhya Pradesh | IRL Indore | Refrigerated centrifuge                        | 1    | Eppendorf                           | 5810R        | 5811CM170398                      | 21-Nov-13                      | Under Warranty     |
| 408       | Madhya Pradesh | IRL Indore | Fluorescence Microscope Binocular              | 1    | Labomed                             | LX - 400 eFL | 120648540                         | 30-Jun-12                      | Under Warranty     |
| 409       | Madhya Pradesh | IRL Indore | Fluorescence Microscope Binocular              | 1    | Labomed                             | LX - 400 eFL | 130660811                         | 25-Oct-13                      | Under Warranty     |
| 410       | Madhya Pradesh | IRL Indore | Electric Micro Incinerator                     | 1    | Himedia                             | LA832        | LA832/084/2306                    | 21-Dec-12                      | Out of Warranty    |
| 411       | Madhya Pradesh | IRL Indore | Electric Micro Incinerator                     | 1    | Himedia                             | LA832        | LA832/085/2306                    | 21-Dec-12                      | Out of Warranty    |
| 412       | Madhya Pradesh | IRL Indore | Electric Micro Incinerator                     | 1    | Himedia                             | LA832        | LA832/086/2306                    | 21-Dec-12                      | Out of Warranty    |
| 413       | Madhya Pradesh | IRL Indore | Electric Micro Incinerator                     | 1    | Himedia                             | LA832        | LA832/087/2306                    | 21-Dec-12                      | Out of Warranty    |
| 414       | Madhya Pradesh | IRL Indore | Inspissator                                    | 1    | Grant                               | TB-GD100IN   | HRI 023003                        | 01-Jul-09                      | Out of Warranty    |
| 415       | Madhya Pradesh | IRL Indore | Inspissator                                    | 1    | Grant                               | TB-GD100IN   | HRI 023002                        | 01-Jul-09                      | Out of Warranty    |
| 416       | Madhya Pradesh | IRL Indore | BOD Incubator                                  | 1    | Thermolab                           | TB0000400S   | 292/07/10-11                      | 30-Sep-10                      | Out of Warranty    |
| 417       | Madhya Pradesh | IRL Indore | Electronic Balance                             | 1    | Essae-Teraoka Ltd                   | Essae        | FB20108171                        | 06-Mar-10                      | Out of Warranty    |
| 418       | Madhya Pradesh | IRL Indore | Deep freezer                                   | 1    | Cryo Scientific<br>System Pvt. Ltd. | VXC-V-380-4  | CR/006/09-10/011                  | 31-Aug-09                      | Out of Warranty    |
| 419       | Madhya Pradesh | IRL Indore | Horizontal Autoclave                           | 1    | Surgioncoin<br>Medequip Pvt. Ltd.   | -            | IRL/MRTB/AUTO/02                  | 11-Sep-09                      | Out of Warranty    |
| 420       | Madhya Pradesh | IRL Indore | Flourecent microscope                          | 1    | Radical Instruments                 | RXLr-3BP     | (IRL/MRTB/MICRO/0<br>1)           | 29-Jun-09                      | Out of Warranty    |
| 421       | Madhya Pradesh | IRL Indore | Walk in Cold Room                              | 1    | Blue star                           | -            | IRL/MRTB/COLD/01                  | 02-Jul-10                      | Out of Warranty    |
| 422       |                | IRL Indore | Walk in Cold Room                              | 1    | Blue star                           | -            | IRL/MRTB/COLD/02                  | 02-Jul-10                      | Out of Warranty    |
| 423       | Madhya Pradesh | IRL Indore | Walk-in incubator room                         | 1    | Blue star                           | -            | IRL/MRTB/INCU/01                  | 02-Jul-10                      | Out of Warranty    |
| 424       | Madhya Pradesh | IRL Indore | Walk-in incubator room                         | 1    | Blue star                           | -            | IRL/MRTB/INCU/02                  | 02-Jul-10                      | Out of Warranty    |
| 425       | Madhya Pradesh | IRL Indore | Universal Hot air ovan                         | 1    | ITL Labs                            | LE-105       | LE-1052                           | 26-Dec-09                      | Out of Warranty    |
| 426       | Madhya Pradesh | IRL Indore | Double Distilled water plant                   | 1    | Borosil Glass works<br>Pvt.Ltd.     | Quartz BI    | Cat. No. 3365<br>(IRL/MRTB/DW/02) | 20-Dec-13                      | Under Warranty     |
| 427       | Madhya Pradesh | IRL Indore | Metal water Distillation plant                 | 1    | -                                   | -            | IRL/MRTB/DW/01                    | 28-Aug-09                      | Out of Warranty    |

| SI.<br>No | State          | Site       | Equipment Name  | Qty. | Make              | Model                                | Serial No.        | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|----------------|------------|---|------|-------------------|--------------------------------------|-------------------|--------------------------------|--------------------|
| 428       | Madhya Pradesh | IRL Indore | Electronic Analytical Balance                                       | 1    | Kern              | ABT-220-5PM                          | WB12E0056         | 16-May-13                      | Under Warranty     |
| 429       | Madhya Pradesh | IRL Indore | Water Bath  | 1    | Sonar             | SWB3230                              | F00/8690709       | 17-Dec-09                      | Out of Warranty    |
| 430       | Madhya Pradesh | IRL Indore | Water Bath  | 1    | Labotech          | BDI-57                               | 20130451          | 1-Jun-13                       | Out of Warranty    |
| 431       | Gujarat        | Jamnagar   | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystem | 2720 Thermocycler                    | 1000000020        | 10-Jul-11                      | Out of warranty    |
| 432       | Gujarat        | Jamnagar   | Microliter Centrifuge   | 1    | Hettich           | Micro200                             | 37300300          | 10-Jul-11                      | Out of warranty    |
| 433       | Gujarat        | Jamnagar   | Microliter Centrifuge   | 1    | Hettich           | Micro200                             | 35520300          | 10-Jul-11                      | Out of warranty    |
| 434       | Gujarat        | Jamnagar   | Microliter Centrifuge   | 1    | Hettich           | Micro200                             | 000-456912        | 10-Jul-11                      | Out of warranty    |
| 435       | Gujarat        | Jamnagar   | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GRESINGER         | GTH1170                              |                   | 30-Oct-11                      | Out of warranty    |
| 436       | Gujarat        | Jamnagar   | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GRESINGER         | GTH1170                              |                   | 30-Oct-11                      | Out of warranty    |
| 437       | Gujarat        | Jamnagar   | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GRESINGER         | GTH1170                              |                   | 30-Oct-11                      | Out of warranty    |
| 438       | Gujarat        | Jamnagar   | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GRESINGER         | GTH1170                              |                   | 30-Oct-11                      | Out of warranty    |
| 439       | Gujarat        | Jamnagar   | pH meter  | 1    | HANNA/SUNISNST    | H12211-02                            | 8487549           | 10-Jul-11                      | Out of warranty    |
| 440       | Gujarat        | Jamnagar   | pH meter  | 1    | HANNA/SUNISNST    | H12211-02                            | 8597308           | 10-Jul-11                      | Out of warranty    |
| 441       | Gujarat        | Jamnagar   | pH meter  | 1    | HANNA/SUNISNST    | H12211-02                            | 8552329           | 10-Jul-11                      | Out of warranty    |
| 442       | Gujarat        | Jamnagar   | pH meter  | 1    | HANNA/SUNISNST    | H12211-02                            | 8487657           | 10-Jul-11                      | Out of warranty    |
| 443       | Gujarat        | Jamnagar   | pH meter  | 1    | HANNA/SUNISNST    | H12211-02                            | 8406310           | 10-Jul-11                      | Out of warranty    |
| 444       | Gujarat        | Jamnagar   | pH meter  | 1    | HANNA/SUNISNST    | H12211-02                            | 8597308           | un opened                      | Out of warranty    |
| 445       | Gujarat        | Jamnagar   | pH meter  | 1    | HANNA/SUNISNST    | H12211-02                            | 8487657           | un opened                      | Out of warranty    |
| 446       | Gujarat        | Jamnagar   | Floor standing refrigerator   | 1    | Vaust             | 2VAUST                               | 812821640         | 10-Jul-11                      | Out of warranty    |
| 447       | Gujarat        | Jamnagar   | Floor standing refrigerator   | 1    | Vaust             | Vaust                                | 811585383         | 10-Jul-11                      | Out of warranty    |
| 448       | Gujarat        | Jamnagar   | Floor standing refrigerator   | 1    | LG                | LG                                   | LG003NLNC01563    | 10-Jul-11                      | Out of warranty    |
| 449       | Gujarat        | Jamnagar   | Floor standing refrigerator   | 1    | LG                | LG                                   | LG0003NLKL015629  | 10-Jul-11                      | Out of warranty    |
| 450       | Gujarat        | Jamnagar   | Floor standing refrigerator   | 1    | LG                | LG                                   | LG0003NLKL015628  | 10-Jul-11                      | Out of warranty    |
| 451       | Gujarat        | Jamnagar   | Refrigerated centrifuge   | 1    | Hettich           | ROTINA 380R                          | 000069-01-00      | 7-Oct-11                       | Out of warranty    |
| 452       | Gujarat        | Jamnagar   | Refrigerated centrifuge   | 1    | Hettich           | ROTINA 380R                          | 0001990-03        | 7-Oct-11                       | Out of warranty    |
| 453       | Gujarat        | Jamnagar   | Refrigerated centrifuge   | 1    | Eppendorff        | 5810R                                | 5811CI567894      | 25-Jul-12                      | Under warranty     |
| 454       | Gujarat        | Jamnagar   | Refrigerated centrifuge   | 1    | Thermofisher      | Thermoscientific                     | 41132659          | 7-Oct-11                       | Out of warranty    |
| 455       | Gujarat        | Jamnagar   | Universal oven  | 1    | Memmert           | Schupzart DIN-EN-<br>60529IP20       | C-2110911         | 10-Jul-11                      | Out of warranty    |
| 456       | Gujarat        | Jamnagar   | Freezer(-20)/(-80)  | 1    | Vaust             | GGU1500                              | 813523802         | 10-Jul-11                      | Out of warranty    |
| 457       | Gujarat        | Jamnagar   | Freezer(-20)/(-80)  | 1    | Vaust             | GGU1500                              | 813523888         | 10-Jul-11                      | Out of warranty    |
| 458       | Gujarat        | Jamnagar   | Freezer(-20)/(-80)  | 1    | Vaust             | GGU1500                              | 813523949         | 10-Jul-11                      | Out of warranty    |
| 459       | Gujarat        | Jamnagar   | Freezer(-20)/(-80)  | 1    | Lab Tech          | LDF-9010U                            | 8110114001        | 10-Jul-11                      | Out of warranty    |
| 460       | Gujarat        | Jamnagar   | Densitometer  | 1    | BIOSAN            | DEN1                                 | 050102- 1206-0248 | 8-Jan-14                       | Out of warranty    |
| 461       | Gujarat        | Jamnagar   | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson            | Pipetman P10<br>Pipetmen<br>NEO_P10N | GC62751           | 10-Jul-11                      | Out of warranty    |
| 462       | Gujarat        | Jamnagar   | 1-channel pipette, variable from 1 - 10 ul -                        | 1    | Gilson            | Pipetman P10                         | EN94717           | 10-Jul-11                      | Out of warranty    |

| SI.<br>No | State   | Site     | Equipment Name  | Qty. | Make   | Model  | Serial No.                  | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|---------|----------|---|------|--------|--|-----------------------------|--------------------------------|--------------------|
|           |         |          | Gilson/Hain   |      |        | Pipetmen<br>NEO_P10N                             |                             |                                |                    |
| 463       | Gujarat | Jamnagar | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson | Pipetman P10<br>Pipetmen<br>NEO_P10N             | EN86612                     | 10-Jul-11                      | Out of warranty    |
| 464       | Gujarat | Jamnagar | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | Gilson | Pipetman P10<br>Pipetmen<br>NEO_P10N             | EN86613                     | 10-Jul-11                      | Out of warranty    |
| 465       | Gujarat | Jamnagar | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson | Pipetman P20                                     | GD24180                     | 10-Jul-11                      | Out of warranty    |
| 466       | Gujarat | Jamnagar | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson | Pipetman P20                                     | GD31518                     | 10-Jul-11                      | Out of warranty    |
| 467       | Gujarat | Jamnagar | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson | Pipetman P20                                     | GC63928                     | 10-Jul-11                      | Out of warranty    |
| 468       | Gujarat | Jamnagar | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain   | 1    | Gilson | Pipetman P20                                     | 101/PIPETMEN<br>P20/Gilson  | 10-Jul-11                      | Out of warranty    |
| 469       | Gujarat | Jamnagar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | HG23199                     | 7-Nov-11                       | Out of warranty    |
| 470       | Gujarat | Jamnagar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | HG23197                     | 7-Nov-11                       | Out of warranty    |
| 471       | Gujarat | Jamnagar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | 104/PIPETMEN<br>P200/Gilson | 7-Nov-11                       | Out of warranty    |
| 472       | Gujarat | Jamnagar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | 105/PIPETMEN<br>P200/Gilson | 7-Nov-11                       | Out of warranty    |
| 473       | Gujarat | Jamnagar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | HG23189                     | 11-Sep-12                      | Out of warranty    |
| 474       | Gujarat | Jamnagar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | GD23699                     | 11-Sep-12                      | Out of warranty    |
| 475       | Gujarat | Jamnagar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | GB62318                     | 11-Sep-12                      | Out of warranty    |
| 476       | Gujarat | Jamnagar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | GD23698                     | 11-Sep-12                      | Out of warranty    |
| 477       | Gujarat | Jamnagar | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Pipetman<br>NEO_P200N,<br>Pipetmen P200          | HG23188                     | 11-Sep-12                      | Out of warranty    |
| 478       | Gujarat | Jamnagar | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | HD21267                     | 7-Dec-11                       | Out of warranty    |
| 479       | Gujarat | Jamnagar | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | HD21263                     | 7-Dec-11                       | Out of warranty    |

| SI.<br>No | State   | Site     | Equipment Name  | Qty. | Make    | Model  | Serial No.                   | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|---------|----------|---|------|---------|--|------------------------------|--------------------------------|--------------------|
| 480       | Gujarat | Jamnagar | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | HD21276                      | 7-Dec-11                       | Out of warranty    |
| 481       | Gujarat | Jamnagar | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | HD21274                      | 7-Dec-11                       | Out of warranty    |
| 482       | Gujarat | Jamnagar | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | GC61704                      | 7-Dec-11                       | Out of warranty    |
| 483       | Gujarat | Jamnagar | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | EK55391                      | 11-Sep-12                      | Out of warranty    |
| 484       | Gujarat | Jamnagar | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | GC61700                      | 11-Sep-12                      | Out of warranty    |
| 485       | Gujarat | Jamnagar | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | GC61702,                     | 11-Sep-12                      | Out of warranty    |
| 486       | Gujarat | Jamnagar | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Pipetman<br>NEO_P1000N,<br>Pipetman NEO<br>P1000 | 119/PIPETMEN<br>P1000/Gilson | 11-Sep-12                      | Out of warranty    |
| 487       | Gujarat | Jamnagar | Precision balance   | 1    | Citizen | CY120.C  | 3126284                      | 11-Sep-12                      | Under warranty     |
| 488       | Gujarat | Jamnagar | Precision balance   | 1    | KERN    | ABT220-5DM                                       | WB12E0001                    | 22-Sep-12                      | Out of warranty    |
| 489       | Gujarat | Jamnagar | Electric Micro incinerator                                      | 1    | HiMedia | LA832  | LA832/098/2306               | 13-Nov-13                      | Under warranty     |
| 490       | Gujarat | Jamnagar | Electric Micro incinerator                                      | 1    | HiMedia | LA832  | LA832/097/2306,              | 13-Nov-13                      | Under warranty     |
| 491       | Gujarat | Jamnagar | Electric Micro incinerator                                      | 1    | HiMedia | LA832  | LA832/099/2306               | 13-Nov-13                      | Under warranty     |
| 492       | Gujarat | Jamnagar | Electric Micro incinerator                                      | 1    | HiMedia | LA832  | LA832/216/2306               | 13-Nov-13                      | Under warranty     |
| 493       | Gujarat | Jamnagar | Electric Micro incinerator                                      | 1    | HiMedia | LA832  | LA832/217/2306               | 13-Nov-13                      | Under warranty     |
| 494       | Gujarat | Jamnagar | Electric Micro incinerator                                      | 1    | HiMedia | LA832  | LA832/218/2306               | 13-Nov-13                      | Under warranty     |
| 495       | Gujarat | Jamnagar | Electric Micro incinerator                                      | 1    | HiMedia | LA832  | LA832/219/2306               | 13-Nov-13                      | Under warranty     |
| 496       | Gujarat | Jamnagar | Electric Micro incinerator                                      | 1    | HiMedia | LA832  | LA832/220/2306               | 13-Nov-13                      | Under warranty     |
| 497       | Gujarat | Jamnagar | Electric Micro incinerator                                      | 1    | HiMedia | LA832  | LA832/221/2306               | 13-Nov-13                      | Under warranty     |
| 498       | Gujarat | Jamnagar | Fluorescence microscope   | 1    | LaboMed | LOBOMED-LX-<br>400e FL                           | 120648543                    | 8-Jan-12                       | Under warranty     |
| 499       | Gujarat | Jamnagar | Fluorescence microscope   | 1    | LaboMed | LOBOMED-LX-<br>400e FL                           | 120648544                    | 8-Jan-12                       | Under warranty     |
| 500       | Gujarat | Jamnagar | Inspissator   | 1    | Grant   | T100IN/GD100                                     | SN1318005                    | 13-Nov-13                      | Under warranty     |
| 501       | Gujarat | Jamnagar | Inspissator   | 1    | Grant   | T100IN/GD100                                     | HR0948012                    | 13-Nov-13                      | Under warranty     |
| 502       | Gujarat | Jamnagar | WATER BATH  | 1    | MEMMERT | SCHUTZART  | L5120516                     | 11-Sep-12                      | Out of warranty    |
| 503       | Gujarat | Jamnagar | WATER BATH  | 1    | MEMMERT | SCHUTZART  | 16/WATERBATH/PAT             | 11-Sep-12                      | Out of warranty    |

| SI.<br>No | State       | Site     | Equipment Name  | Qty. | Make                         | Model                                      | Serial No.                         | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|----------|---|------|------------------------------|--|------------------------------------|--------------------------------|--------------------|
|           |             |          |   |      |                              |  | EL SCI.                            |                                |                    |
| 504       | Gujarat     | Jamnagar | HOT AIR OVEN  | 1    | BIOCARE                      | YSI-421D                                   | 21/HOT AIR<br>OVEN/BIOCARE         | 9-Jul-11                       | Out of warranty    |
| 505       | Gujarat     | Jamnagar | HORIZONTAL AUTOCLAVE  | 1    | EMTECH                       | NA   | 38798747                           | 7-Oct-11                       | Out of warranty    |
| 506       | Gujarat     | Jamnagar | INCUBATOR   | 1    | MEMMERT                      | INE700                                     | E712005                            | 9-Jul-12                       | Out of warranty    |
| 507       | Gujarat     | Jamnagar | INCUBATOR   | 1    | MEMMERT                      | INE700                                     | E7120060                           | 9-Jul-12                       | Out of warranty    |
| 508       | Gujarat     | Jamnagar | INCUBATOR   | 1    | BIOCARE                      | NA   | 22/B.O.D.<br>INCUBATOR/BIOCA<br>RE | 9-Jul-11                       | Out of warranty    |
| 509       | Gujarat     | Jamnagar | INCUBATOR   | 1    | BIOCARE                      | NA   | 23/B.O.D.<br>INCUBATOR/BIOCA<br>RE | 9-Jul-11                       | Out of warranty    |
| 510       | Gujarat     | Jamnagar | INCUBATOR   | 1    | BIOCARE                      | NA   | 24/B.O.D.<br>INCUBATOR/BIOCA<br>RE | 9-Jul-11                       | Out of warranty    |
| 511       | Gujarat     | Jamnagar | INCUBATOR   | 1    | BIOCARE                      | NA   | 25/B.O.D.<br>INCUBATOR/BIOCA<br>RE | 9-Jul-11                       | Out of warranty    |
| 512       | Gujarat     | Jamnagar | INCUBATOR   | 1    | BIOCARE                      | NA   | 26/B.O.D.<br>INCUBATOR/BIOCA<br>RE | 9-Jul-11                       | Out of warranty    |
| 513       | Gujarat     | Jamnagar | INCUBATOR   | 1    | BIOCARE                      | NA   | 27/B.O.D.<br>INCUBATOR/BIOCA<br>RE | 9-Jul-11                       | Out of warranty    |
| 514       | Gujarat     | Jamnagar | INCUBATOR   | 1    | BIOCARE                      | NA   | 28/B.O.D.<br>INCUBATOR/BIOCA<br>RE | 9-Jul-12                       | Out of warranty    |
| 515       | Gujarat     | Jamnagar | MICROSCOPES   | 1    | LABOMED                      | vision-2000                                | 22365-09                           | 1-Jan-10                       | Out of warranty    |
| 516       | Gujarat     | Jamnagar | MICROSCOPES   | 1    | LABOMED                      | vision-2000                                | 22580-09                           | 1-Jan-10                       | Out of warranty    |
| 517       | Gujarat     | Jamnagar | MICROSCOPES   | 1    | LABOMED                      | vision-2000                                | 22327-09                           | 1-Jan-10                       | Out of warranty    |
| 518       | Gujarat     | Jamnagar | MICROSCOPES   | 1    | LABOMED                      | vision-2000                                | 22725-09                           | 1-Jan-10                       | Out of warranty    |
| 519       | Gujarat     | Jamnagar | Walk in cooler  | 1    | Blue star                    | BR101-R-<br>11F00538 /BR101-<br>R-11F00535 | 11100252/11100145                  | 18-Mar-12                      | Out of warranty    |
| 520       | Maharashtra | Nagpur   | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Hain Life science<br>Germany | Applied Bio-system<br>2720<br>Thermocycler | 27258061104                        | 20-Jul-09                      | Out of Warranty    |
| 521       | Maharashtra | Nagpur   | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Hain Life science<br>Germany | Applied Bio-system<br>2720<br>Thermocycler | 27250182979                        | 25-Jul-11                      | Out of Warranty    |
| 522       | Maharashtra | Nagpur   | Microliter Centrifuge   | 1    | Hettich                      | Micro 220                                  | 0002851-03-00                      | 20-Jul-09                      | Out of Warranty    |
| 523       | Maharashtra | Nagpur   | Microliter Centrifuge   | 1    | Hettich                      | Micro 220                                  | 0003729-03-000,                    | 2-Apr-12                       | Out of Warranty    |
| 524       | Maharashtra | Nagpur   | Microliter Centrifuge   | 1    | Hettich                      | 106048 Micro<br>Lit.                       | NA                                 | un opened                      | Out of Warranty    |
| 525       | Maharashtra | Nagpur   | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger Electronic        | GTH 1170                                   | STDC/LAB/FLEX.The<br>rmometer/1    | 5-May-11                       | Out of Warranty    |
| 526       | Maharashtra | Nagpur   | pH meter  | 1    | Hanna                        | H12211 pH/ORP<br>meter                     | 8406456                            | 13-Jul-12                      | Out of Warranty    |

| SI.<br>No | State       | Site   | Equipment Name  | Qty. | Make                    | Model                                     | Serial No.       | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|--------|---|------|-------------------------|---|------------------|--------------------------------|--------------------|
| 527       | Maharashtra | Nagpur | pH meter  | 1    | Hanna                   | H12211 pH/ORP<br>meter                    | NA               | un opened                      | Out of Warranty    |
| 528       | Maharashtra | Nagpur | pH meter  | 1    | Hanna                   | H12211 pH/ORP<br>meter                    | NA               | un opened                      | Out of Warranty    |
| 529       | Maharashtra | Nagpur | Refrigerated centrifuge                                       | 1    | Hettich<br>Zentrifligen | ROTINA 380 R                              | 0001001-01-00    | 5-Jun-12                       | Out of Warranty    |
| 530       | Maharashtra | Nagpur | Refrigerated centrifuge                                       | 1    | Hettich<br>Zentrifligen | ROTINA 380 R                              | 0000977-01-00    | 5-Jun-12                       | Out of Warranty    |
| 531       | Maharashtra | Nagpur | Universal oven  | 1    | Memmert<br>Beschickung  | 100-800<br>SCHUEZART-<br>DINEN 60529-IP20 | DIN 12880-KL     | 7-May-11                       | Out of Warranty    |
| 532       | Maharashtra | Nagpur | Freezer (-20 degree c)  | 1    | Blue star               | CHF-150A                                  | 0-90269          | 24-Jun-09                      | Out of Warranty    |
| 533       | Maharashtra | Nagpur | Freezer (-20 degree c)  | 1    | Hexatec<br>Instrument   | HIPL-014                                  | MV-01-001        | 2-May-09                       | Out of Warranty    |
| 534       | Maharashtra | Nagpur | Freezer (-20 degree c)  | 1    | Liebherr<br>Premium     | GGU1500 index 20S/001                     | 80.961.460.6     | 28-Jan-11                      | Out of Warranty    |
| 535       | Maharashtra | Nagpur | Freezer (-20 degree c)  | 1    | Liebherr<br>Premium     | GGU1500 index 20S/001                     | 81.009.365.0     | 28-Jan-11                      | Out of Warranty    |
| 536       | Maharashtra | Nagpur | Densitometer  | 1    | NA                      | NA  | 050102-1205-0198 | 19-Dec-12                      | Out of Warranty    |
| 537       | Maharashtra | Nagpur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain   | 1    | Gilson                  | PIPETMAN<br>NeoP 10N                      | EH90454          | 18-Oct-11                      | Out of Warranty    |
| 538       | Maharashtra | Nagpur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain   | 1    | Gilson                  | PIPETMAN<br>NeoP 10N                      | EH99500          | 19-Sep-11                      | Out of Warranty    |
| 539       | Maharashtra | Nagpur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain   | 1    | Gilson                  | PIPETMAN<br>NeoP 10N                      | EH90443          | 19-Sep-11                      | Out of Warranty    |
| 540       | Maharashtra | Nagpur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain   | 1    | Gilson                  | PIPETMAN<br>NeoP 10N                      | JK24016,         | un opened                      | Out of Warranty    |
| 541       | Maharashtra | Nagpur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain   | 1    | Gilson                  | PIPETMAN<br>NeoP 10N                      | JK22285          | un opened                      | Out of Warranty    |
| 542       | Maharashtra | Nagpur | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain | 1    | Gilson                  | PipETMAN<br>NeoP 20N                      | GB56081          | 1-Jan-11                       | Out of Warranty    |
| 543       | Maharashtra | Nagpur | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain | 1    | Gilson                  | PipETMAN<br>NeoP 20N                      | GB56080          | 1-Jan-11                       | Out of Warranty    |
| 544       | Maharashtra | Nagpur | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain | 1    | Gilson                  | PipETMAN<br>NeoP 20N                      | GB56079          | 1-Jan-11                       | Out of Warranty    |
| 545       | Maharashtra | Nagpur | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain | 1    | Gilson                  | PipETMAN<br>NeoP 20N                      | EN98258          | 1-Jan-11                       | Out of Warranty    |
| 546       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                  | PipETMAN<br>NeoP 200N                     | JH22500          | 8-Oct-11                       | Out of Warranty    |
| 547       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                  | PipETMAN<br>NeoP 200N                     | JH22509          | 8-Oct-11                       | Out of Warranty    |
| 548       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                  | PipETMAN<br>NeoP 200N                     | HL24319          | 8-Oct-11                       | Out of Warranty    |
| 549       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                  | PipETMAN<br>NeoP 200N                     | HL24302          | 9-Oct-11                       | Out of Warranty    |
| 550       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                  | PipETMAN<br>NeoP 200N                     | EG56120          | 9-Oct-11                       | Out of Warranty    |
| 551       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                  | PipETMAN<br>NeoP 200N                     | EG56118          | 9-Oct-11                       | Out of Warranty    |
| 552       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                    | 1    | Gilson                  | PipETMAN<br>NeoP 200N                     | EG56117          | 9-Oct-11                       | Out of Warranty    |

| SI.<br>No | State       | Site   | Equipment Name  | Qty. | Make      | Model                  | Serial No. | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|--------|---|------|-----------|------------------------|------------|--------------------------------|--------------------|
| 553       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson    | PipETMAN<br>NeoP 200N  | EH89405    | 3-Sep-12                       | Out of Warranty    |
| 554       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson    | PipETMAN<br>NeoP 200N  | EH89500    | 3-Sep-12                       | Out of Warranty    |
| 555       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson    | PipETMAN<br>NeoP 200N  | EH90450    | 3-Sep-12                       | Out of Warranty    |
| 556       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson    | PipETMAN<br>NeoP 200N  | EH89501    | 27-Apr-12                      | Out of Warranty    |
| 557       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson    | PipETMAN<br>NeoP 200N  | EH90450    | 27-Apr-12                      | Out of Warranty    |
| 558       | Maharashtra | Nagpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson    | PipETMAN<br>NeoP 200N  | EH90455    | 27-Apr-12                      | Out of Warranty    |
| 559       | Maharashtra | Nagpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson    | PIPETMAN<br>NeoP 1000N | JH20574    | 11-May-11                      | Out of Warranty    |
| 560       | Maharashtra | Nagpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson    | PIPETMAN<br>NeoP 1000N | JH20451    | 11-May-11                      | Out of Warranty    |
| 561       | Maharashtra | Nagpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson    | PIPETMAN<br>NeoP 1000N | JH20577    | 2-Mar-12                       | Out of Warranty    |
| 562       | Maharashtra | Nagpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson    | PIPETMAN<br>NeoP 1000N | EH50812    | 2-Mar-12                       | Out of Warranty    |
| 563       | Maharashtra | Nagpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson    | PIPETMAN<br>NeoP 1000N | EH50805    | 2-Mar-12                       | Out of Warranty    |
| 564       | Maharashtra | Nagpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson    | PIPETMAN<br>NeoP 1000N | EH50794    | 3-Sep-12                       | Out of Warranty    |
| 565       | Maharashtra | Nagpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson    | PIPETMAN<br>NeoP 1000N | EH50806    | 3-Sep-12                       | Out of Warranty    |
| 566       | Maharashtra | Nagpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson    | PIPETMAN<br>NeoP 1000N | EH51182    | 3-Sep-12                       | Out of Warranty    |
| 567       | Maharashtra | Nagpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson    | PIPETMAN<br>NeoP 1000N | EH51184    | 3-Sep-12                       | Out of Warranty    |
| 568       | Maharashtra | Nagpur | 1-channal pipette variable from 0.5-10µl -<br>Eppendrof         | 1    | Eppendrof | NA                     | 3880208    | 1-Jan-11                       | Out of Warranty    |
| 569       | Maharashtra | Nagpur | 1-channal pipette variable from 0.5-10µl -<br>Eppendrof         | 1    | Eppendrof | NA                     | 388008     | 1-Jan-11                       | Out of Warranty    |
| 570       | Maharashtra | Nagpur | 1-channal pipette variable from 0.5-10µl -<br>Eppendrof         | 1    | Eppendrof | NA                     | 388008     | 1-Jan-11                       | Out of Warranty    |
| 571       | Maharashtra | Nagpur | 1-channal pipette variable from 10-100µl -<br>Eppendrof         | 1    | Eppendrof | NA                     | 3885648    | 1-Jan-11                       | Out of Warranty    |
| 572       | Maharashtra | Nagpur | 1-channal pipette variable from 10-100µl -<br>Eppendrof         | 1    | Eppendrof | NA                     | 3885308    | 1-Jan-11                       | Out of Warranty    |
| 573       | Maharashtra | Nagpur | 1-channal pipette variable from 10-100µl -<br>Eppendrof         | 1    | Eppendrof | NA                     | 3885828    | 1-Jan-11                       | Out of Warranty    |
| 574       | Maharashtra | Nagpur | 1-channal pipette variable from 20-200µl -<br>Eppendrof         | 1    | Eppendrof | NA                     | 4490028    | 12-May-11                      | Out of Warranty    |
| 575       | Maharashtra | Nagpur | 1-channal pipette variable from 20-200µl -<br>Eppendrof         | 1    | Eppendrof | NA                     | 4489948    | 12-May-11                      | Out of Warranty    |
| 576       | Maharashtra | Nagpur | 1-channal pipette variable from 20-200µl -<br>Eppendrof         | 1    | Eppendrof | NA                     | 4490028    | 12-May-11                      | Out of Warranty    |
| 577       | Maharashtra | Nagpur | 1-channal pipette variable from 100-1000µl -<br>Eppendrof       | 1    | Eppendrof | NA                     | 4492208    | 12-May-11                      | Out of Warranty    |
| 578       | Maharashtra | Nagpur | 1-channal pipette variable from 100-1000µl -                    | 1    | Eppendrof | NA                     | 4492868    | 12-May-11                      | Out of Warranty    |

| SI.<br>No | State       | Site   | Equipment Name  | Qty. | Make                                    | Model               | Serial No.               | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|--------|---|------|---|---------------------|--------------------------|--------------------------------|--------------------|
|           |             |        | Eppendrof   |      |   |                     |                          |                                |                    |
| 579       | Maharashtra | Nagpur | 1-channal pipette variable from 100-1000µl -<br>Eppendrof | 1    | Eppendrof                               | NA                  | 4491088                  | 12-May-11                      | Out of Warranty    |
| 580       | Maharashtra | Nagpur | Precision balance   | 1    | Citizen make                            | CY120C              | 3126280                  | 26-Nov-12                      | under warranty     |
| 581       | Maharashtra | Nagpur | Electric Micro incinerator                                | 1    | HiMedia                                 | LA832               | LA832/218/2306           | 21-Feb-13                      | under warranty     |
| 582       | Maharashtra | Nagpur | Electric Micro incinerator                                | 1    | HiMedia                                 | LA832               | LA832/219/2306           | 21-Feb-13                      | under warranty     |
| 583       | Maharashtra | Nagpur | Electric Micro incinerator                                | 1    | HiMedia                                 | LA832               | LA832/220/2306           | 21-Feb-13                      | under warranty     |
| 584       | Maharashtra | Nagpur | Electric Micro incinerator                                | 1    | HiMedia                                 | LA832               | LA832/221/2306           | 21-Feb-13                      | under warranty     |
| 585       | Maharashtra | Nagpur | Electric Micro incinerator                                | 1    | HiMedia                                 | LA832               | LA832/222/2306           | 21-Feb-13                      | under warranty     |
| 586       | Maharashtra | Nagpur | Fluorescence microscope                                   | 1    | LaboMed                                 | LABOMED<br>LX400eFL | 120648557                | 4-Aug-12                       | under warranty     |
| 587       | Maharashtra | Nagpur | Fluorescence microscope                                   | 1    | LaboMed                                 | LABOMED<br>LX400eFL | 120640556                | 4-Aug-12                       | under warranty     |
| 588       | Maharashtra | Nagpur | Inspissator   | 1    | Grant                                   | T100IN/GD100        | SN1414001                | 18-Aug-14                      | under warranty     |
| 589       | Maharashtra | Nagpur | Incubator   | 1    | Khera Instruments<br>Pvt.Ltd. New Delhi | NA                  | STDC/LAB/Incub/1         | 17-Aug-05                      | Out of Warranty    |
| 590       | Maharashtra | Nagpur | Refrigerator  | 1    | LG                                      | LG 230              | STDC/LAB/Refri/1         | 15-Feb-10                      | Out of Warranty    |
| 591       | Maharashtra | Nagpur | Refrigerator  | 1    | LG                                      | A-one               | STDC/LAB/Refri/2         | 27-May-05                      | Out of Warranty    |
| 592       | Maharashtra | Nagpur | Autoclave Horizontal                                      | 1    | Surgicon                                | NA                  | STDC/LAB/Auto-<br>H(L)/1 | 17-May-05                      | Out of Warranty    |
| 593       | Maharashtra | Nagpur | Inspisator  | 1    | Zenith Inspis                           | INSPI-S             | CV235921                 | 1-Jun-10                       | Out of Warranty    |
| 594       | Maharashtra | Nagpur | Inspisator  | 1    | Grant                                   | T100IN              | SN13221001               | 21-Nov-11                      | Out of Warranty    |
| 595       | Maharashtra | Nagpur | Autoclave Vertical  | 1    | Khera Instruments<br>Pvt.Ltd. New Delhi | KI.171(B)           | 1021                     | 30-Apr-05                      | Out of Warranty    |
| 596       | Maharashtra | Nagpur | Autoclave Vertical  | 1    | Khera Instruments<br>Pvt.Ltd. New Delhi | KILTL(CL)           | 1023                     | 30-Apr-12                      | Out of Warranty    |
| 597       | Maharashtra | Nagpur | De-mineralised Water Plant                                | 1    | Khera Instruments<br>Pvt.Ltd. New Delhi | NA                  | STDC/LAB/D.Water/0<br>2  | 11-Aug-09                      | Out of Warranty    |
| 598       | Maharashtra | Nagpur | Referigerated Centrifuge                                  | 1    | Thermofiscer<br>scientific (PATH)       | ST 16R              | 41029999                 | 7-Dec-09                       | Out of Warranty    |
| 599       | Maharashtra | Nagpur | Referigerated Centrifuge                                  | 1    | Hettich<br>Zentrifligen (State)         | ROTNA 460R          | 0009192-05-01            | 20-Jul-09                      | Out of Warranty    |
| 600       | Maharashtra | Nagpur | Walk-in cooler (cold Room)                                | 1    | Huurre                                  | NA                  | STDC/LAB/W.COOLE<br>R/1  | 25-Mar-08                      | Out of Warranty    |
| 601       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 90323083                 | 1-Mar-09                       | Out of Warranty    |
| 602       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 71014537                 | 1-Mar-09                       | Out of Warranty    |
| 603       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 71014513                 | 1-Mar-09                       | Out of Warranty    |
| 604       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 71015519                 | 1-Mar-09                       | Out of Warranty    |
| 605       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 71014478                 | 11-Mar-10                      | Out of Warranty    |
| 606       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 90323121                 | 11-Mar-10                      | Out of Warranty    |
| 607       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 71014543                 | 11-Mar-10                      | Out of Warranty    |
| 608       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 71014523                 | 1-Mar-09                       | Out of Warranty    |
| 609       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 71014479                 | 1-Mar-09                       | Out of Warranty    |
| 610       | Maharashtra | Nagpur | Binocular Microscope                                      | 1    | LABOMED                                 | NA                  | 71014506                 | 11-Mar-10                      | Out of Warranty    |

| SI.<br>No | State       | Site       | Equipment Name  | Qty. | Make                                    | Model                  | Serial No.                                 | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|------------|---|------|---|------------------------|--|--------------------------------|--------------------|
| 611       | Maharashtra | Nagpur     | Binocular Microscope  | 1    | LABOMED                                 | NA                     | 71014548                                   | 11-Mar-10                      | Out of Warranty    |
| 612       | Maharashtra | Nagpur     | Binocular Microscope  | 1    | LABOMED                                 | NA                     | 71014511                                   | 11-Mar-10                      | Out of Warranty    |
| 613       | Maharashtra | Nagpur     | Deep Freezer  | 1    | Hexatech GMP                            | HIPL-014A              | MVG-01-001                                 | 16-Dec-09                      | Out of Warranty    |
| 614       | Maharashtra | Nagpur     | Deep Freeze -80 Degree C  | 1    | Ultra Low TEM<br>freezer                | MDF U4-1865            | 9120167                                    | 18-Feb-12                      | under warranty     |
| 615       | Maharashtra | Nagpur     | Analytical Balance  | 1    | VIBRA                                   | DJ 150S                | SJ-220CE                                   | un opened                      | Out of Warranty    |
| 616       | Maharashtra | Nagpur     | Analytical Balance  | 1    | VIBRA                                   | DJ 150S                | 0-22170349                                 | 11-Jun-12                      | under warranty     |
| 617       | Maharashtra | Nagpur     | Walk-in Incubator   | 1    | Khera Instruments<br>Pvt.Ltd. New Delhi | NA                     | STDC/LAB/W.Incub/1                         | 13-Apr-12                      | Out of Warranty    |
| 618       | Maharashtra | Nagpur     | Water Bath  | 1    | Khera Instruments<br>Pvt.Ltd. New Delhi | NA                     | STDC/LAB/W.Bath/1                          | 30-Apr-05                      | Out of Warranty    |
| 619       | Maharashtra | Nagpur     | Hot air Oven  | 1    | Khera Instruments<br>Pvt.Ltd. New Delhi | NA                     | STDC/LAB/H.A.O/1                           | 30-Apr-05                      | Out of Warranty    |
| 620       | Rajasthan   | SMS Jaipur | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied biosystem                       | 2720 THERMAL<br>CYCLER | 272s7121800                                | 21-Apr-08                      | Out of warranty    |
| 621       | Rajasthan   | SMS Jaipur | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied biosystem                       | 2720 THERMAL<br>CYCLER | 272s1181758                                | 21-Apr-12                      | Out of warranty    |
| 622       | Rajasthan   | SMS Jaipur | Electronic Balance  | 1    | KERN                                    | AB1220-5DM             | WB13E0034                                  | 31-Jul-14                      | Out of warranty    |
| 623       | Rajasthan   | SMS Jaipur | Refrigerated centrifuge   | 1    | Hettich                                 | ROTINA 380 R           | 0001984-03                                 | 31-Jul-14                      | Out of warranty    |
| 624       | Rajasthan   | SMS Jaipur | Refrigerated centrifuge   | 1    | Hettich                                 | ROTINA 380 R           | 0001985-03                                 | 31-Jul-14                      | Out of warranty    |
| 625       | Rajasthan   | SMS Jaipur | Microliter Centrifuge   | 1    | Hettich                                 | MIKRO 200              | 0004566-12                                 | 31-Jul-14                      | Out of warranty    |
| 626       | Rajasthan   | SMS Jaipur | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger electronic                   | GTH1170                | FIND/TTM/jaipur/Ther<br>mometer/gth1170/01 | 21-Apr-08                      | Out of warranty    |
| 627       | Rajasthan   | SMS Jaipur | pH meter  | 1    | Hanna                                   | H-I2211-02             | 8487503                                    | 30-Dec-11                      | Out of warranty    |
| 628       | Rajasthan   | SMS Jaipur | pH meter  | 1    | Hanna                                   | H-I2211-02             | 8487840                                    | 30-Dec-11                      | Out of warranty    |
| 629       | Rajasthan   | SMS Jaipur | pH meter  | 1    | Hanna                                   | H-I2211-02             | 8487863                                    | 30-Dec-11                      | Out of warranty    |
| 630       | Rajasthan   | SMS Jaipur | pH meter  | 1    | Hanna                                   | H-I2211-02             | 8487853                                    | 30-Dec-11                      | Out of warranty    |
| 631       | Rajasthan   | SMS Jaipur | Floor standing refrigerator   | 1    | LG                                      | GI-408YMQG             | 710-LPEF000404                             | 04-Jul-05                      | Out of warranty    |
| 632       | Rajasthan   | SMS Jaipur | Floor standing refrigerator   | 1    | LG                                      | GL-405YMQG 4           | 908LPUHOO3214                              | 05-Apr-08                      | Out of warranty    |
| 633       | Rajasthan   | SMS Jaipur | Refrigerated centrifuge   | 1    | HetTich                                 | Routina380R            | 0000982-01-00                              | 30-Dec-11                      | Out of warranty    |
| 634       | Rajasthan   | SMS Jaipur | Refrigerated centrifuge   | 1    | eppendorf                               | 5810                   | 58102G861139                               | 03-Apr-11                      | Out of warranty    |
| 635       | Rajasthan   | SMS Jaipur | -   | 1    | <b>T</b> I                              | MULTIPLE X3R           |  | 31-Oct-13                      | Out of warranty    |
| 636       | Rajasthan   | SMS Jaipur | Thermo<br>Universal oven  | 1    | Thermo scientific<br>Memmert            | UNB200                 | 41448305<br>C-210-1725                     | 03-Apr-11                      | Out of warranty    |
| 637       | Rajasthan   | SMS Jaipur | Freezer   | 1    | Simens                                  | GS36PA30               | AE0702080748                               | 05-Apr-10                      | Out of warranty    |
| 638       | Rajasthan   | SMS Jaipur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain         | 1    | Gilson                                  | Pippeteman             | HW02944                                    | 26-Mar-11                      | Out of warranty    |
| 639       | Rajasthan   | SMS Jaipur | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                                  | Pippeteman             | EK 88971                                   | 26-Mar-11                      | Out of warranty    |
| 640       | Rajasthan   | SMS Jaipur | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                                  | Pippeteman             | EK88523                                    | 26-Mar-11                      | Out of warranty    |

| SI.<br>No | State       | Site       | Equipment Name  | Qty. | Make                      | Model                  | Serial No.                           | Installation<br>Date/<br>Month | Warranty<br>Status |
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| 641       | Rajasthan   | SMS Jaipur | 1-channel pipette, variable from 2,0 - 20 ul -<br>Gilson/Hain       | 1    | Gilson                    | Pippeteman             | EK88523                              | 26-Mar-11                      | Out of warranty    |
| 642       | Rajasthan   | SMS Jaipur | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                    | Pippeteman             | EK 93477                             | 26-Mar-11                      | Out of warranty    |
| 643       | Rajasthan   | SMS Jaipur | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                    | Pippeteman             | EK 91822                             | 26-Mar-11                      | Out of warranty    |
| 644       | Rajasthan   | SMS Jaipur | 1-chanel pipette, variable from 20 -200 ul                          | 1    | Gilson                    | Pippeteman             | EJ 90167                             | 26-Mar-11                      | Out of warranty    |
| 645       | Rajasthan   | SMS Jaipur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                    | Pippeteman             | EK 52274                             | 26-Mar-11                      | Out of warranty    |
| 646       | Rajasthan   | SMS Jaipur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                    | Pippeteman             | EK 52262                             | 26-Mar-11                      | Out of warranty    |
| 647       | Rajasthan   | SMS Jaipur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain     | 1    | Gilson                    | Pippeteman             | EJ 50518                             | 26-Mar-11                      | Out of warranty    |
| 648       | Rajasthan   | SMS Jaipur | Bacteriologic Incubator (300 lt)***                                 | 1    | Authentic                 | 10CFT                  | 1583                                 | 20-Jul-08                      | Out of warranty    |
| 649       | Rajasthan   | SMS Jaipur | Precision balance   | 1    | PRESICA                   | XV220A                 | 2805185                              | 20-Jul-08                      | Out of warranty    |
| 650       | Rajasthan   | SMS Jaipur | Fluorescence microscope   | 1    | LaboMed                   | LX400eFL               | 120648562                            | 30-Aug-12                      | Under Warranty     |
| 651       | Rajasthan   | SMS Jaipur | Fluorescence microscope   | 1    | LaboMed                   | LX400eFL               | 131064363                            | 01-Dec-12                      | Under Warranty     |
| 652       | Rajasthan   | SMS Jaipur | Inspissator   | 1    | Grant                     | TBT-T1001N             | SN1318002                            | 18-Nov-13                      | Under Warranty     |
| 653       | Rajasthan   | SMS Jaipur | Walk-in cold room   | 1    | Blue star                 | NJS113                 | Institute/Jaipur/WIC/BI<br>uestar/01 | 12-Sep-12                      | Under Warranty     |
| 654       | Rajasthan   | SMS Jaipur | Walk in incubator   | 1    | Blue star                 | JH100                  | NOS-113                              | 10-Aug-12                      | Under Warranty     |
| 655       | Rajasthan   | SMS Jaipur | Loop sterlizer  | 1    | HI MEDIA                  | LA832                  | LA-832/072/2306                      | 29-Nov-12                      | Under Warranty     |
| 656       | Rajasthan   | SMS Jaipur | Loop sterlizer  | 1    | HI MEDIA                  | LA832                  | LA-832/071/2306                      | 29-Nov-12                      | Under Warranty     |
| 657       | Rajasthan   | SMS Jaipur | Horizontal Autoclave  | 1    | PEiG                      | NA                     | College/jaipur/HA/pEl<br>G/1         | 10-Aug-12                      | Out of warranty    |
| 658       | Rajasthan   | SMS Jaipur | Horizontal Autoclave  | 1    | HE                        | PJ09                   | College/jaipur/HA/HE/<br>1           | 10-Aug-13                      | Under Warranty     |
| 659       | Rajasthan   | SMS Jaipur | Horizontal Autoclave  | 1    | Yorco                     | YSI105                 | 443                                  | 10-Aug-12                      | Out of warranty    |
| 660       | Rajasthan   | SMS Jaipur | Distilled water plant   | 1    | Bioage                    | LAB PURE DELTA<br>PLUS | LPU 1556                             | 12-Mar-13                      | Under Warranty     |
| 661       | Rajasthan   | SMS Jaipur | Microscope  | 1    | KYOWA                     | 90480                  | 40021                                | 10-Sep-08                      | Out of warranty    |
| 662       | Rajasthan   | SMS Jaipur | Microscope  | 1    | LEICA                     | ATC200                 | College/jaipur/microsc<br>pe/Leica/1 | 10-Sep-08                      | Out of warranty    |
| 663       | Rajasthan   | SMS Jaipur | Densitometer  | 1    | Biosan                    | DEN- 1                 | 050102-1206-0234                     | 24-Jun-14                      | Out of warranty    |
| 664       | Maharashtra | Mumbai     | Thermalcycler, for 0.2 ml tubes, 12 positions                       | 1    | Eppendorff                | NA                     | 5332230586061                        | 25-Apr-11                      | out of warranty    |
| 665       | Maharashtra | Mumbai     | Thermalcycler, for 0.2 ml tubes,96 positions                        | 1    | Applied biosystems        | ABI-2720               | 1000000081                           | 3-Jan-15                       | Under Warranty     |
| 666       | Maharashtra | Mumbai     | Thermalcycler, for 0.2 ml tubes,96 positions                        | 1    | Applied biosystems        | ABI-2720               | 1000000005                           | 25-Apr-11                      | out of warranty    |
| 667       | Maharashtra | Mumbai     | Thermalcycler, for 0.2 ml tubes,96 positions                        | 1    | Applied biosystems        | ABI-2720               |                                      | 25-Apr-11                      | out of warranty    |
| 668       | Maharashtra | Mumbai     | Microliter Centrifuge   | 1    | Hettich                   | Miko 200               | 0003478-03-00                        | 25-Apr-11                      | out of warranty    |
| 669       | Maharashtra | Mumbai     | Microliter Centrifuge   | 1    | Hettich                   | Miko 200               | 0003475-03-00                        | 10-Jul-14                      | Under Warranty     |
| 670       | Maharashtra | Mumbai     | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronics | GTH 1170               | GMBH-D-93128                         | 25-Apr-11                      | out of warranty    |
| 671       | Maharashtra | Mumbai     | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronics | GTH 1170               | GMBH-D-93128                         | 25-Apr-11                      | out of warranty    |

| SI.<br>No | State       | Site   | Equipment Name  | Qty. | Make                      | Model                                | Serial No.     | Installation<br>Date/<br>Month | Warranty<br>Status |
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| 672       | Maharashtra | Mumbai | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronics | GTH 1170                             | GMBH-D-93128   | 25-Apr-11                      | out of warranty    |
| 673       | Maharashtra | Mumbai | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronics | GTH 1170                             | GMBH-D-93128   | 25-Apr-11                      | out of warranty    |
| 674       | Maharashtra | Mumbai | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>Electronics | GTH 1170                             | GMBH-D-93128   | 25-Apr-11                      | out of warranty    |
| 675       | Maharashtra | Mumbai | Micropipette 1(100-1000µI)  | 1    | Himedia                   | NA                                   | 274946         | 26-Feb-13                      | out of warranty    |
| 676       | Maharashtra | Mumbai | Micropipette 2(2-20µI)  | 1    | Thermoscientific          | NA                                   | EJ 29762       | 26-Aug-10                      | out of warranty    |
| 677       | Maharashtra | Mumbai | Micropipette 3(20-200µI)  | 1    | Thermoscientific          | NA                                   | FJ 07758       | 26-Aug-10                      | out of warranty    |
| 678       | Maharashtra | Mumbai | Micropipette 4(100-1000µI)  | 1    | AL GILSON<br>PIPETMAN     | Neo P 1000N                          | EN 87473       | 25-Apr-11                      | out of warranty    |
| 679       | Maharashtra | Mumbai | Micropipette 5(20-200µI)  | 1    | AL GILSON<br>PIPETMAN     | Neo P 200 N                          | EN 96829       | 25-Apr-11                      | out of warranty    |
| 680       | Maharashtra | Mumbai | Micropipette 6(0.5-10µI)  | 1    | Thermoscientific          | NA                                   | EJ 29819       | 25-Apr-11                      | out of warranty    |
| 681       | Maharashtra | Mumbai | Micropipette 7(100-1000µI)  | 1    | Himedia                   | Neo P 1000N                          | GH 10654       | 25-Apr-11                      | out of warranty    |
| 682       | Maharashtra | Mumbai | Micropipette 9(2-20µI)  | 1    | AL GILSON<br>PIPETMAN     | Pipetman P20<br>Pipetmen<br>NEO P20N | EN 89703       | 25-Apr-11                      | out of warranty    |
| 683       | Maharashtra | Mumbai | Micropipette 10(20-200µI)   | 1    | Thermoscientific          | NA                                   | EH 51658       | 25-Apr-11                      | out of warranty    |
| 684       | Maharashtra | Mumbai | Micropipette 11(20-200µI)   | 1    | Himedia                   | NA                                   | 225889         | 25-Apr-11                      | out of warranty    |
| 685       | Maharashtra | Mumbai | Micropipette 12(100-1000µI)   | 1    | AL GILSON<br>PIPETMAN     | Neo P 1000N                          | EN 87464       | 25-Apr-11                      | out of warranty    |
| 686       | Maharashtra | Mumbai | Micropipette 13(20-200µI)   | 1    | Himedia                   | NA                                   | 225896         | 18-Jan-11                      | out of warranty    |
| 687       | Maharashtra | Mumbai | Micropipette 14(5-50µI)   | 1    | Himedia                   | NA                                   | 219899         | 22-Feb-11                      | out of warranty    |
| 688       | Maharashtra | Mumbai | Micropipette 15(1-10µI)   | 1    | AL GILSON<br>PIPETMAN     | Pipetman P10<br>Pipetmen<br>NEO_P10N | EN 94708       | 25-Apr-11                      | out of warranty    |
| 689       | Maharashtra | Mumbai | Micropipette 16(20-200µI)   | 1    | AL GILSON<br>PIPETMAN     | Neo P 200 N                          | EN 96804       | 25-Apr-11                      | out of warranty    |
| 690       | Maharashtra | Mumbai | Micropipette 17 (100-1000µI)  | 1    | AL GILSON<br>PIPETMAN     | Neo P 1000N                          | EN 87474       | 25-Apr-11                      | out of warranty    |
| 691       | Maharashtra | Mumbai | Micropipette 18 (100-1000µI)  | 1    | AL GILSON<br>PIPETMAN     | Neo P 1000N                          | HB29996        | 19-Oct-14                      | Under Warranty     |
| 692       | Maharashtra | Mumbai | Analytical Balance 1  | 1    | SARTORIOUS                | NA                                   | BSA2245-CW     | 1-Jun-12                       | out of warranty    |
| 693       | Maharashtra | Mumbai | Analytical Balance 2  | 1    | CITIZEN                   | 120 C                                | 3126283        | 22-Nov-12                      | out of warranty    |
| 694       | Maharashtra | Mumbai | Analytical Balance 3  | 1    | KERN                      | NA                                   | WB13E01169     | 20-Oct-14                      | Under Warranty     |
| 695       | Maharashtra | Mumbai | Bench top pH meter  | 1    | HANNA                     | HI2211-02                            | MICRO/TB/PH 1  | 1-Jan-11                       | out of warranty    |
| 696       | Maharashtra | Mumbai | Bench top pH meter  | 1    | HANNA                     | HI2211-02                            | MICRO/TB/PH 2  | UN<br>OPENED                   | out of warranty    |
| 697       | Maharashtra | Mumbai | Bench top pH meter  | 1    | HANNA                     | HI2211-02                            | MICRO/TB/PH 3  | UN<br>OPENED                   | out of warranty    |
| 698       | Maharashtra | Mumbai | Bench top pH meter  | 1    | HANNA                     | HI2211-02                            | MICRO/TB/PH 4  | UN<br>OPENED                   | out of warranty    |
| 699       | Maharashtra | Mumbai | Water Bath  | 1    | Brother Surgical          | NA                                   | MICRO/TB/WB II | 12-Apr-11                      | out of warranty    |
| 700       | Maharashtra | Mumbai | Water Bath  | 1    | J Parekh                  | BTI-40                               | 39206          | 29-Dec-12                      | out of warranty    |
| 701       | Maharashtra | Mumbai | Refrigerated bench top centrifuge                                   | 1    | Thermoscientific          | NA                                   | MICRO/TB/RC IV | 15-Jun-10                      | out of warranty    |

| SI.<br>No | State       | Site   | Equipment Name                       | Qty. | Make                         | Model        | Serial No.                | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|--------|--------------------------------------|------|------------------------------|--------------|---------------------------|--------------------------------|--------------------|
| 702       | Maharashtra | Mumbai | Refrigerated bench top centrifuge    | 1    | Hettich                      | Rotina 380R  | 000069-01-00              | 19-Dec-12                      | out of warranty    |
| 703       | Maharashtra | Mumbai | Refrigerated bench top centrifuge    | 1    | Hettich                      | Rotina 380R  | 0001990-03                | 12-Oct-14                      | Under Warranty     |
| 704       | Maharashtra | Mumbai | Refrigerated bench top centrifuge    | 1    | Hettich                      | Rotina 420 R | 4957                      | 19-Dec-12                      | out of warranty    |
| 705       | Maharashtra | Mumbai | Universal Oven                       | 1    | Memmert                      | UNB 200      | MICRO/TB/OV III           | 21-May-11                      | out of warranty    |
| 706       | Maharashtra | Mumbai | Inspissator                          | 1    | paras surgical               | DTC303       | NRHM/1                    | 11-Feb-09                      | out of warranty    |
| 707       | Maharashtra | Mumbai | Inspissator                          | 1    | Lab Hosp Crop                | NA           | 3670209                   | 11-Feb-09                      | out of warranty    |
| 708       | Maharashtra | Mumbai | Inspissator                          | 1    | Brother Surgical             | NA           | MICRO/TB/INP 3            | 17-Aug-13                      | out of warranty    |
| 709       | Maharashtra | Mumbai | Inspissator                          | 1    | I-Therm                      | AI-7982      | MICRO/TB/INP4             | 17-Aug-13                      | out of warranty    |
| 710       | Maharashtra | Mumbai | General incubator                    | 1    | OGAWA SEIKI CO               | NA           | 111-MC-1/2 NO 8481        | 1-Jan-04                       | out of warranty    |
| 711       | Maharashtra | Mumbai | General incubator                    | 1    | Bacteriological<br>incubator | NA           | 323                       | 21-Mar-12                      | out of warranty    |
| 712       | Maharashtra | Mumbai | General incubator                    | 1    | Bacteriological<br>incubator | NA           | 66045                     | 16-Sep-12                      | out of warranty    |
| 713       | Maharashtra | Mumbai | General incubator                    | 1    | Bio Technics                 | BTI-25       | 37956                     | 16-Sep-12                      | out of warranty    |
| 714       | Maharashtra | Mumbai | General incubator                    | 1    | I-Therm                      | NA           | MICRO/TB/IC 4             | 1-Jan-14                       | out of warranty    |
| 715       | Maharashtra | Mumbai | BOD Incubator                        | 1    | Osworld                      | OBOD-G-4     | 1782                      | 1-Jan-14                       | out of warranty    |
| 716       | Maharashtra | Mumbai | Hot air oven                         | 1    | Тетро                        | TI115A       | 737                       | 1-Jan-97                       | out of warranty    |
| 717       | Maharashtra | Mumbai | Hot air oven                         | 1    | Bio Technics                 | BTI 30       | 34207                     | 21-Mar-12                      | out of warranty    |
| 718       | Maharashtra | Mumbai | Hot air oven                         | 1    | Bio Technics                 | BTI 30       | 34208                     | 21-Mar-12                      | out of warranty    |
| 719       | Maharashtra | Mumbai | Glasss distillation water plant      | 1    | Borosil                      | Borosil      | MICRO/TB/DA1              | 19-Jul-13                      | out of warranty    |
| 720       | Maharashtra | Mumbai | Deep Freezer(-20)                    | 1    | Labehrr                      | GGU 1500     | 1750056254                | 22-Aug-11                      | out of warranty    |
| 721       | Maharashtra | Mumbai | Deep Freezer(-20)                    | 1    | Labehrr                      | GGU 1500     | 11750056233               | 22-Aug-11                      | out of warranty    |
| 722       | Maharashtra | Mumbai | Deep Freezer(-80 c)                  | 1    | Cryo Scientific              | NA           | VRC-V-380-4               | 1-Jan-09                       | out of warranty    |
| 723       | Maharashtra | Mumbai | Deep Freezer(-80c)                   | 1    | Sanyo-80                     | MDF U41865   | 80120166                  | 1-Jan-10                       | out of warranty    |
| 724       | Maharashtra | Mumbai | Chest Deep Freezer(-80 c)            | 1    | GFL                          | GFL 6380     | MICRO/TB/DF 3             | 18-Oct-14                      | Under Warranty     |
| 725       | Maharashtra | Mumbai | Vertical Autoclave                   | 1    | Bio Technics                 | NA           | MICRO/TB/AUTO 1           | 21-Mar-12                      | out of warranty    |
| 726       | Maharashtra | Mumbai | Vertical Autoclave                   | 1    | Bio Technics                 | NA           | MICRO/TB/AUTO 2           | 21-Mar-12                      | out of warranty    |
| 727       | Maharashtra | Mumbai | Vertical Autoclave                   | 1    | Brother Surgical             | NA           | MICRO/TB/AUTO 3           | 21-Sep-11                      | out of warranty    |
| 728       | Maharashtra | Mumbai | Vertical Autoclave                   | 1    | Labo Tech                    | NA           | MICRO/TB/AUTO 4           | 1-Jan-11                       | out of warranty    |
| 729       | Maharashtra | Mumbai | Vertical Autoclave                   | 1    | Modi Make                    | NA           | MICRO/TB/AUTO 5           | 12-Mar-09                      | out of warranty    |
| 730       | Maharashtra | Mumbai | Vertical Autoclave                   | 1    | Osworld                      | NA           | MICRO/TB/AUTO 6           | 19-Oct-14                      | Under Warranty     |
| 731       | Maharashtra | Mumbai | Fluorescent Microscope               | 1    | Olympus                      | BX 41        | 4D16771                   | 1-Feb-04                       | out of warranty    |
| 732       | Maharashtra | Mumbai | Fluorescent Microscope               | 1    | Labomed LED                  | LX 400       | MICRO/TB/MICROSC<br>OPE 1 | 16-Dec-12                      | Under Warranty     |
| 733       |             | Mumbai | Fluorescent Microscope               | 1    | Labomed LED                  | LX 400       | MICRO/YB/MICROS<br>COPE 2 |                                | Under Warranty     |
| 734       | Maharashtra | Mumbai | Floor stand refrigerator 150l(2-8 c) | 1    | VAUST                        | FKV 160      | MICRO /TB/RF 1            | 22-Aug-11                      | out of warranty    |
| 735       | Maharashtra | Mumbai | Floor stand refrigerator 150l(2-8 c) | 1    | VAUST                        | FKV 160      | MICRO/TB/RF2              | 22-Aug-11                      | out of warranty    |
| 736       | Maharashtra | Mumbai | Refrigerator (2 -8 c)                | 1    | Samsung 365 LTS              | NA           | MICRO/TB/RF 3             | 12-Sep-09                      | out of warranty    |
| 737       | Maharashtra | Mumbai | Refrigerator (2 -8 c)                | 1    | Samsung 365 LTS              | NA           | MICRO/TB/RF 4             | 12-Sep-09                      | out of warranty    |
| 738       | Maharashtra | Mumbai | Refrigerator (2 -8 c)                | 1    | LG 340 LTS                   | NA           | MICRO/TB/RF 5             | 13-Feb-10                      | out of warranty    |

| SI.<br>No | State       | Site    | Equipment Name  | Qty. | Make                             | Model                   | Serial No.                              | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|---------|---|------|----------------------------------|-------------------------|---|--------------------------------|--------------------|
| 739       | Maharashtra | Mumbai  | Refrigerator (2 -8 c)   | 1    | LG 340 LTS                       | NA                      | MICRO/TB/RF6                            | 27-Nov-09                      | out of warranty    |
| 740       | Maharashtra | Mumbai  | Refrigerator (2 -8 c)   | 1    | Libherr                          | NA                      | MICRO/TB/RF 7                           | 22-Aug-11                      | out of warranty    |
| 741       | Maharashtra | Mumbai  | Refrigerator (2 -8 c)   | 1    | Sanyo                            | Medicool                | MICRO/TB/RF 8                           | 1-Jan-04                       | out of warranty    |
| 742       | Maharashtra | Mumbai  | Refrigerator (2 -8 c)   | 1    | Blue Star(265 L)                 | NA                      | MICRO/TB/RF 9                           | 18-Sep-12                      | Under Warranty     |
| 743       | Maharashtra | Mumbai  | Refrigerator (2 -8 c)   | 1    | Blue Star(265 L)                 | NA                      | MICRO/TB/RF 10                          | 18-Sep-12                      | Under Warranty     |
| 744       | Maharashtra | Mumbai  | Loop Sterilizer   | 1    | Himedia Labs PVT<br>LTD.         | LA832                   | LA832/059                               | 12-Sep-12                      | Under Warranty     |
| 745       | Maharashtra | Mumbai  | Loop Sterilizer   | 1    | Himedia Labs PVT<br>LTD.         | LA832                   | LA832/065                               | 12-Sep-12                      | Under Warranty     |
| 746       | Maharashtra | Mumbai  | Loop Sterilizer   | 1    | Himedia Labs PVT<br>LTD.         | LA832                   | LA832/058                               | 12-Sep-12                      | Under Warranty     |
| 747       | Maharashtra | Mumbai  | Loop Sterilizer   | 1    | Himedia Labs PVT<br>LTD.         | LA832                   | LA832/062                               | 12-Sep-12                      | Under Warranty     |
| 748       | Maharashtra | Mumbai  | Loop Sterilizer   | 1    | Himedia Labs PVT<br>LTD.         | LA832                   | LA832/063                               | 12-Sep-12                      | Under Warranty     |
| 749       | Maharashtra | Mumbai  | Loop Sterilizer   | 1    | Himedia Labs PVT<br>LTD.         | LA832                   | LA832/064                               | 23-Aug-13                      | Under Warranty     |
| 750       | Maharashtra | Mumbai  | Loop Sterilizer   | 1    | Himedia Labs PVT<br>LTD.         | LA832                   | LA832/023                               | 28-Oct-13                      | Under Warranty     |
| 751       | Maharashtra | Mumbai  | Loop Sterilizer   | 1    | Himedia Labs PVT<br>LTD.         | LA832                   | LA832/06                                | 23-Aug-13                      | Under Warranty     |
| 752       | Maharashtra | Mumbai  | Loop Sterilizer   | 1    | Himedia Labs PVT<br>LTD.         | LA832                   | LA832/057                               | 28-Oct-13                      | Under Warranty     |
| 753       | Maharashtra | Mumbai  | Binocular Microscope  | 1    | Olympus                          | Magnus MLM              | Magnus MLXICON BI                       | 1-Jan-11                       | out of warranty    |
| 754       | Maharashtra | Mumbai  | Binocular Microscope  | 1    | Olympus                          | Magnus MLM              | Magnus MLXICON BI                       | 1-Jan-11                       | out of warranty    |
| 755       | Maharashtra | Mumbai  | Monocular Microscope  | 1    | Olympus                          | Magnus MLM              | 90704233/4205/4207/<br>4237             | 21-Mar-10                      | out of warranty    |
| 756       | Maharashtra | Mumbai  | Monocular Microscope  | 1    | Olympus                          | Magnus MLM              | 90704233/4205/4207/<br>4237             | 21-Mar-10                      | out of warranty    |
| 757       | Maharashtra | Mumbai  | Monocular Microscope  | 1    | Olympus                          | Magnus MLM              | 90704233/4205/4207/<br>4237             | 21-Mar-10                      | out of warranty    |
| 758       | Maharashtra | Mumbai  | Monocular Microscope  | 1    | Olympus                          | Magnus MLM              | 90704233/4205/4207/<br>4237             | 21-Mar-10                      | out of warranty    |
| 759       | Maharashtra | Mumbai  | Walk in cold room   | 1    | Blue Star                        | NA                      | MICRO/TB/WIC 1                          | 2-Jun-13                       | out of warranty    |
| 760       | Maharashtra | Mumbai  | Walk in incubator   | 1    | Phoenix instruments pvt ltd.     | NA                      | MICRO/TB/WII 1                          | 7-Aug-12                       | out of warranty    |
| 761       | Maharashtra | Mumbai  | Water Bath  | 1    | Memmert                          | NA                      | NA                                      | UN<br>OPENED                   | out of warranty    |
| 762       | Rajasthan   | Jodhpur | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | APLLIED<br>BIOSYSTEMS            | 2720- THERMAL<br>CYCLER | 1000000065                              | 14-Jan-14                      | out of warranty    |
| 763       | Rajasthan   | Jodhpur | Microliter Centrifuge   | 1    | HETTICH                          | MIKRO 200               | 004014-03-00                            | 14-Jan-14                      | out of warranty    |
| 764       | Rajasthan   | Jodhpur | Microliter Centrifuge   | 1    | HETTICH                          | MIKRO 200               | 004053-03-00                            | 14-Jan-14                      | out of warranty    |
| 765       | Rajasthan   | Jodhpur | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | GREISINGER<br>ELECTRONIC<br>GmbH | GTH-1170                | FIND/TTM/Jodhpur/T<br>hermometer/GTH/01 | 13-Jan-14                      | out of warranty    |
| 766       | Rajasthan   | Jodhpur | Flexible thermometer for thermocycler and Twincubator validation    | 1    | GREISINGER<br>ELECTRONIC<br>GmbH | GTH-1170                | FIND/TTM/Jodhpur/T<br>hermometer/GTH/02 | 13-Jan-14                      | out of warranty    |

| SI.<br>No | State     | Site    | Equipment Name  | Qty. | Make     | Model                      | Serial No.     | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-----------|---------|---|------|----------|----------------------------|----------------|--------------------------------|--------------------|
| 767       | Rajasthan | Jodhpur | pH meter  | 1    | HANNA    | H12211p4/ORP<br>Meter      | 8487500        | 01-Feb-14                      | out of warranty    |
| 768       | Rajasthan | Jodhpur | Floor standing refrigerator                                     | 1    | LIEBHERR | FKUv1610-<br>21P/001 Vaust | 81.699.315.5   | 26-Dec-13                      | out of warranty    |
| 769       | Rajasthan | Jodhpur | Floor standing refrigerator                                     | 1    | LIEBHERR | FKUv1610-<br>21P/001 Vaust | 81.805.043.3   | 26-Dec-13                      | out of warranty    |
| 770       | Rajasthan | Jodhpur | Floor standing refrigerator                                     | 1    | LIEBHERR | FKUv1610-<br>21P/001 Vaust | 81.805.059.4   | 26-Dec-13                      | out of warranty    |
| 771       | Rajasthan | Jodhpur | Refrigerated centrifuge   | 1    | HETTICH  | ROTINA 380R                | 0001359-01-00  | 14-Jan-14                      | out of warranty    |
| 772       | Rajasthan | Jodhpur | Refrigerated centrifuge   | 1    | HETTICH  | ROTINA 380R                | 0001350-01-00  | 14-Jan-14                      | out of warranty    |
| 773       | Rajasthan | Jodhpur | Universal oven  | 1    | MEMMERT  | UNB200                     | C.212.0933     | 14-Jan-14                      | out of warranty    |
| 774       | Rajasthan | Jodhpur | Freezer   | 1    | LIEBHERR | GGU 1500 INDEX<br>20S/001  | 81.787.525.9   | 26-Dec-13                      | out of warranty    |
| 775       | Rajasthan | Jodhpur | Freezer   | 1    | LIEBHERR | GGU 1500 INDEX<br>20S/001  | 81.787.534.1   | 26-Dec-13                      | out of warranty    |
| 776       | Rajasthan | Jodhpur | Freezer   | 1    | LIEBHERR | GGU 1500 INDEX<br>20S/001  | 81.787.792.8   | 26-Dec-13                      | out of warranty    |
| 777       | Rajasthan | Jodhpur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON   | PIPETMAN P 10              | HD28813        | 01-Feb-14                      | out of warranty    |
| 778       | Rajasthan | Jodhpur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON   | PIPETMAN P 10              | HD28807        | 01-Feb-14                      | out of warranty    |
| 779       | Rajasthan | Jodhpur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON   | PIPETMAN P 10              | JH21872        | 01-Feb-14                      | out of warranty    |
| 780       | Rajasthan | Jodhpur | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain     | 1    | GILSON   | PIPETMAN P 10              | JL26888        | 01-Feb-14                      | out of warranty    |
| 781       | Rajasthan | Jodhpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON   | NEO P200N                  | HG23178        | 01-Feb-14                      | out of warranty    |
| 782       | Rajasthan | Jodhpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON   | NEO P200N                  | HG23177        | 01-Feb-14                      | out of warranty    |
| 783       | Rajasthan | Jodhpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON   | NEO P200N                  | HC27829        | 01-Feb-14                      | out of warranty    |
| 784       | Rajasthan | Jodhpur | 1-chanel pipette, variable from 20 -200 ul                      | 1    | GILSON   | NEO P200N                  | HC27811        | 01-Feb-14                      | out of warranty    |
| 785       | Rajasthan | Jodhpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON   | PIPETMAN P 10              | HD21275        | 01-Feb-14                      | out of warranty    |
| 786       | Rajasthan | Jodhpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON   | PIPETMAN P 10              | HD21285        | 01-Feb-14                      | out of warranty    |
| 787       | Rajasthan | Jodhpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON   | PIPETMAN P 10              | GK30406        | 01-Feb-14                      | out of warranty    |
| 788       | Rajasthan | Jodhpur | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | GILSON   | PIPETMAN P 10              | HD21269        | 01-Feb-14                      | out of warranty    |
| 789       | Rajasthan | Jodhpur | Bacteriologic Incubator (300 lt)***                             | 1    | MEMMERT  | INE700                     | E713.0038      | 27-Jan-14                      | UNDER<br>WARRANTY  |
| 790       | Rajasthan | Jodhpur | Bacteriologic Incubator (300 lt)***                             | 1    | MEMMERT  | INE700                     | E713.0029      | 27-Jan-14                      | UNDER<br>WARRANTY  |
| 791       | Rajasthan | Jodhpur | Precision balance   | 1    | CITIZEN  | CY 120C                    | 3138539        | 18-Nov-13                      | out of warranty    |
| 792       | Rajasthan | Jodhpur | Electric Micro incinerator                                      | 1    | HIMEDIA  | LA-832                     | LA832/323/2306 | 14-Jan-14                      | UNDER<br>WARRANTY  |
| 793       | Rajasthan | Jodhpur | Electric Micro incinerator                                      | 1    | HIMEDIA  | LA-832                     | not installed  | not installed                  | UNDER<br>WARRANTY  |
| 794       | Rajasthan | Jodhpur | Electric Micro incinerator                                      | 1    | HIMEDIA  | LA-832                     | not installed  | not installed                  | UNDER<br>WARRANTY  |

| SI.<br>No | State       | Site    | Equipment Name  | Qty. | Make                                     | Model                      | Serial No.               | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|---------|---|------|--|----------------------------|--------------------------|--------------------------------|--------------------|
| 795       | Rajasthan   | Jodhpur | Fluorescence microscope   | 1    | LABOMED                                  | LABOMED-LX-<br>400EFL      | 120648558                | 29-Nov-13                      | UNDER<br>WARRANTY  |
| 796       | Rajasthan   | Jodhpur | Inspissator   | 1    | GRANT                                    | TBT-T100IN                 | IND10-1335005            | 19-Nov-13                      | UNDER<br>WARRANTY  |
| 797       | Rajasthan   | Jodhpur | Deepfreezer   | 1    | GFL                                      | 6380                       | 176017H                  | 06-Oct-14                      | out of warranty    |
| 798       | Rajasthan   | Jodhpur | Water Bath  | 1    | MEMMERT                                  | WNB22                      | L514.053                 | 06-Oct-14                      | out of warranty    |
| 799       | Rajasthan   | Jodhpur | Hot Air Oven  | 1    | MEMMERT                                  | UFE600                     | G6140054                 | 06-Oct-14                      | out of warranty    |
| 800       | Rajasthan   | Jodhpur | Universal Oven  | 1    | MEMMERT                                  | UNB 200                    | C214.0210                | 06-Oct-14                      | out of warranty    |
| 801       | Rajasthan   | Jodhpur | pH meter  | 1    | HANNA                                    | H12211p4/ORP<br>Meter      | e0005462                 | 13-Dec-14                      | out of warranty    |
| 802       | Rajasthan   | Jodhpur | Autoclave   | 1    | M/s Medicare<br>equipment<br>corporation |                            | 297                      | 01-Jan-10                      | out of warranty    |
| 803       | Rajasthan   | Jodhpur | Precision balance   | 1    | Kern & Sohn GmbH                         | ABT 220-5 DM               | 4b13e0099                | 04-Feb-15                      | out of warranty    |
| 804       | Maharashtra | Pune    | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystems                       | 2720                       | 1000000032               | 11-Jun-11                      | Out Of<br>Warranty |
| 805       | Maharashtra | Pune    | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystems                       | 2720                       | 1000000058               | 11-Jun-11                      | Out Of<br>Warranty |
| 806       | Maharashtra | Pune    | Thermocycler, 96 positions for 0.2 ml tubes                         | 1    | Applied Biosystems                       | 2720                       | NA                       | Un Opened                      | Out Of<br>Warranty |
| 807       | Maharashtra | Pune    | Microliter Centrifuge   | 1    | Hettich Zentrifuge                       | Mikro 200                  | 0003454-0300             | 1-Jun-11                       | Out Of<br>Warranty |
| 808       | Maharashtra | Pune    | Microliter Centrifuge   | 1    | Hettich Zentrifuge                       | Mikro 200                  | NA                       | Un Opened                      | Out Of<br>Warranty |
| 809       | Maharashtra | Pune    | Flexible thermometer for thermocycler and<br>Twincubator validation | 1    | Greisinger electronic<br>GMBH            | GMBH                       | 110040                   | 1-Jun-11                       | Out Of<br>Warranty |
| 810       | Maharashtra | Pune    | pH meter  | 1    | HANNA<br>INSTRUMENTS                     | H12211-02                  | 8406315                  | 22-Dec-12                      | Out Of<br>Warranty |
| 811       | Maharashtra | Pune    | pH meter  | 1    | HANNA<br>INSTRUMENTS                     | H12211-02                  | 8406387                  | 22-Dec-12                      | Out Of<br>Warranty |
| 812       | Maharashtra | Pune    | pH meter  | 1    | HANNA<br>INSTRUMENTS                     | H12211-02                  | NA                       | Un Opened                      | Out Of<br>Warranty |
| 813       | Maharashtra | Pune    | pH meter  | 1    | HANNA<br>INSTRUMENTS                     | H12211-02                  | NA                       | Un Opened                      | Out Of<br>Warranty |
| 814       | Maharashtra | Pune    | pH meter  | 1    | HANNA<br>INSTRUMENTS                     | H12211-02                  | NA                       | Un Opened                      | Out Of<br>Warranty |
| 815       | Maharashtra | Pune    | pH meter  | 1    | HANNA<br>INSTRUMENTS                     | H12211-02                  | NA                       | Un Opened                      | Out Of<br>Warranty |
| 816       | Maharashtra | Pune    | Floor standing refrigerator   | 1    | SAMSUNG DIRECT<br>COOL 190L              | RA<br>19ADTS1/XTL/201<br>0 | RA<br>19ADTS1/XTL/2010   | 1-Jan-11                       | Out Of<br>Warranty |
| 817       | Maharashtra | Pune    | Floor standing refrigerator   | 1    | GODREJ NEO<br>DIRECT COOL 190L           | GDN 185C/2010              | GDN 185C/2010            | 21-Mar-12                      | Out Of<br>Warranty |
| 818       | Maharashtra | Pune    | Floor standing refrigerator   | 1    | LG                                       | GE 195 NH/2012<br>185 LT   | GE 195 NH/2012 185<br>LT | 9-Apr-09                       | Out Of<br>Warranty |
| 819       | Maharashtra | Pune    | Refrigerated centrifuge   | 1    | Heetich                                  | Rotina 380 R               | 0001390-01-00            | 23-Oct-12                      | Out Of<br>Warranty |
| 820       | Maharashtra | Pune    | Refrigerated centrifuge   | 1    | Heetich                                  | Rotina 380 R               | 0000719-01-00            | 23-Oct-12                      | Out Of<br>Warranty |

| SI.<br>No | State       | Site | Equipment Name  | Qty. | Make                 | Model                                | Serial No.             | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|------|---|------|----------------------|--------------------------------------|------------------------|--------------------------------|--------------------|
| 821       | Maharashtra | Pune | Refrigerated centrifuge                                     | 1    | eppendrof centrifuge | EPPENDORF 5810<br>R                  | 5811CI 469391          | 14-Nov-13                      | Under Warranty     |
| 822       | Maharashtra | Pune | Refrigerated centrifuge                                     | 1    | eppendrof centrifuge | EPPENDORF 5810<br>R                  | 5811Cl069389           | 14-Nov-13                      | Under Warranty     |
| 823       | Maharashtra | Pune | Universal oven  | 1    | Memmert              | UNB 200                              | C210-1985              | 1-Jun-11                       | Out Of<br>Warranty |
| 824       | Maharashtra | Pune | Freezer -20   | 1    | LIEBHERR<br>PREMMIUM | GGU1500 index<br>20S/001             | 0000719-01-00          | 1-Jun-11                       | Out Of<br>Warranty |
| 825       | Maharashtra | Pune | Freezer -20   | 1    | LIEBHERR<br>PREMMIUM | GGU1500 index<br>20S/001             | 1750055983             | 1-Jun-11                       | Out Of<br>Warranty |
| 826       | Maharashtra | Pune | Freezer -20   | 1    | LIEBHERR<br>PREMMIUM | GGU1500 index<br>20S/001             | 1750055988             | 1-Jun-11                       | Out Of<br>Warranty |
| 827       | Maharashtra | Pune | Densitometer  | 1    | Bioson LTD           | NA                                   | 0501002-1206-0245      | 1-Feb-13                       | Out Of<br>Warranty |
| 828       | Maharashtra | Pune | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | Gilson               | Pipetman P10<br>Pipetmen<br>NEO_P10N | F 144562EL57753        | 1-Jun-11                       | Out Of<br>Warranty |
| 829       | Maharashtra | Pune | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | Gilson               | Pipetman P10<br>Pipetmen<br>NEO_P10N | F144562EL57752         | 1-Jun-11                       | Out Of<br>Warranty |
| 830       | Maharashtra | Pune | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | Gilson               | Pipetman P10<br>Pipetmen<br>NEO_P10N | F144562JK22181         | 1-Jun-11                       | Out Of<br>Warranty |
| 831       | Maharashtra | Pune | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | Gilson               | Pipetman P10<br>Pipetmen<br>NEO_P10N | F144562 EL57753        | 1-Jun-11                       | Out Of<br>Warranty |
| 832       | Maharashtra | Pune | 1-channel pipette, variable from 1 - 10 ul -<br>Gilson/Hain | 1    | Gilson               | Pipetman P10<br>Pipetmen<br>NEO P10N | F144562EL 57746        | 1-Jun-11                       | Out Of<br>Warranty |
| 833       | Maharashtra | Pune | 1-channel pipette, variable from 2-20 ul -<br>Gilson/Hain   | 1    | Gilson               | Pipetman P20<br>Pipetmen<br>NEO P20N | F 144562EK94207        | 1-Jun-11                       | Out Of<br>Warranty |
| 834       | Maharashtra | Pune | 1-channel pipette, variable from 2-20 ul -<br>Gilson/Hain   | 1    | Gilson               | Pipetman P20<br>Pipetmen<br>NEO P20N | F 144562EL 86993       | 1-Jun-11                       | Out Of<br>Warranty |
| 835       | Maharashtra | Pune | 1-channel pipette, variable from 2-20 ul -<br>Gilson/Hain   | 1    | Gilson               | Pipetman P20<br>Pipetmen<br>NEO_P20N | F 144562 EL 863        | 1-Jun-11                       | Out Of<br>Warranty |
| 836       | Maharashtra | Pune | 1-channel pipette, variable from 2-20 ul -<br>Gilson/Hain   | 1    | Gilson               | Pipetman P20<br>Pipetmen<br>NEO P20N | NA                     | Un Opened                      | Out Of<br>Warranty |
| 837       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                  | 1    | Gilson               | Neo P 200 N                          | F144562 (1)EL85779     | 9-Nov-11                       | Out Of<br>Warranty |
| 838       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                  | 1    | Gilson               | Neo P 200 N                          | F144562<br>(2)EL85771. | 9-Nov-11                       | Out Of<br>Warranty |
| 839       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                  | 1    | Gilson               | Neo P 200 N                          | F144562<br>(3)HC27818. | 9-Nov-11                       | Out Of<br>Warranty |
| 840       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                  | 1    | Gilson               | Neo P 200 N                          | F144562<br>(4)EK91813. | 1-Jun-11                       | Out Of<br>Warranty |
| 841       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                  | 1    | Gilson               | Neo P 200 N                          | F144562<br>(5)HC27809. | 1-Jun-11                       | Out Of<br>Warranty |

| SI.<br>No | State       | Site | Equipment Name  | Qty. | Make   | Model       | Serial No.              | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|------|---|------|--------|-------------|-------------------------|--------------------------------|--------------------|
| 842       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(6)HC27839.  | 1-Jun-11                       | Out Of<br>Warranty |
| 843       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(7)EJ86331.  | 1-Jun-11                       | Out Of<br>Warranty |
| 844       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(8)HC27828.  | 1-Jun-11                       | Out Of<br>Warranty |
| 845       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562 (9)JH22502.     | 9-Nov-11                       | Out Of<br>Warranty |
| 846       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(10)EK94212. | 9-Nov-11                       | Out Of<br>Warranty |
| 847       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(11)EK94207. | 1-Jun-11                       | Out Of<br>Warranty |
| 848       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(12)KA32002. | 1-Jun-11                       | Out Of<br>Warranty |
| 849       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(13)HL24318  | 1-Jun-11                       | Out Of<br>Warranty |
| 850       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(14)KA31785. | 1-Jun-11                       | Out Of<br>Warranty |
| 851       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(15)EK91821  | 1-Jun-11                       | Out Of<br>Warranty |
| 852       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562<br>(16)EJ85176  | 1-Jun-11                       | Out Of<br>Warranty |
| 853       | Maharashtra | Pune | 1-chanel pipette, variable from 20 -200 ul                      | 1    | Gilson | Neo P 200 N | F144562(17)EL85764      | 1-Jun-11                       | Out Of<br>Warranty |
| 854       | Maharashtra | Pune | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (1)EJ51625              | 1-Jun-11                       | Out of warranty    |
| 855       | Maharashtra | Pune | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (2)EJ50051.             | 1-Jun-11                       | Out of warranty    |
| 856       | Maharashtra | Pune | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (3)EJ50044.             | 1-Jun-11                       | Out of warranty    |
| 857       | Maharashtra | Pune | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (4)EJ51621.             | 1-Jun-11                       | Out of warranty    |
| 858       | Maharashtra | Pune | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (5)EJ50045.             | 11-Jul-11                      | Out of warranty    |
| 859       | Maharashtra | Pune | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (6)EJ51623.             | 11-Jul-11                      | Out of warranty    |
| 860       | Maharashtra | Pune | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (7)EJ50048.             | 11-Jul-11                      | Out of warranty    |
| 861       | Maharashtra | Pune | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (8)EJ51624              | 11-Jul-11                      | Out of warranty    |
| 862       | Maharashtra | Pune | 1-channel pipette, variable from 100 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (9)EJ51630              | 1-Jun-11                       | Out of warranty    |
| 863       | Maharashtra | Pune | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (1)HD21273.             | 1-Jun-11                       | Out of warranty    |
| 864       | Maharashtra | Pune | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (2)HD21292.             | 1-Jun-11                       | Out of warranty    |
| 865       | Maharashtra | Pune | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (3)JN21533.             | 1-Jun-11                       | Out of warranty    |
| 866       | Maharashtra | Pune | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | Gilson | Neo P 1000N | (4)JN21519              | 1-Jun-11                       | Out of warranty    |
| 867       | Maharashtra | Pune | 1-channel pipette, variable from 200 - 1000 ul                  | 1    | Gilson | Neo P 1000N | (5)JN21537.             | 1-Jun-11                       | Out of warranty    |

| SI.<br>No | State       | Site | Equipment Name  | Qty. | Make  | Model                      | Serial No.       | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|------|---|------|---|----------------------------|------------------|--------------------------------|--------------------|
|           |             |      | - Gilson/Hain   |      |   |                            |                  |                                |                    |
| 868       | Maharashtra | Pune | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Neo P 1000N                | (6)JN21519.      | 1-Jun-11                       | Out of warranty    |
| 869       | Maharashtra | Pune | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Neo P 1000N                | (7)HD21262       | 1-Jun-11                       | Out of warranty    |
| 870       | Maharashtra | Pune | 1-channel pipette, variable from 200 - 1000 ul<br>- Gilson/Hain | 1    | Gilson  | Neo P 1000N                | (8)HD21287.      | 1-Jun-11                       | Out of warranty    |
| 871       | Maharashtra | Pune | Hot Air Oven  | 1    | ITL Labs PVT LTD                                | VGL                        | 96179618         | 1-Jun-11                       | Out of warranty    |
| 872       | Maharashtra | Pune | Hot Air Oven  | 1    | ITL Labs PVT LTD                                | VGM                        | 96179619         | 1-Jun-11                       | Out of warranty    |
| 873       | Maharashtra | Pune | Vertical Autoclave  | 1    | surgicoin mediequip<br>pvt ltd                  | ss-703035                  | 6/09/246         | 1-Jan-09                       | Out of warranty    |
| 874       | Maharashtra | Pune | Horizontal autoclave cylindrical                                | 1    | Envision Biotech                                | NA                         | IRL/PNA/02       | 1-Jan-08                       | Out of warranty    |
| 875       | Maharashtra | Pune | Bottle washing machine  | 1    | M/S system plus<br>new delhi                    | BWMS-2000                  | 1086             | 21-Mar-08                      | out of warranty    |
| 876       | Maharashtra | Pune | Thermal BOD incubator   | 1    | THERMOLAB<br>SCIENTIFIC<br>EQUIPMENT<br>PVT.LTD | NA                         | 567              | 12-Feb-09                      | Out of warranty    |
| 877       | Maharashtra | Pune | Thermal Bacterological incubator                                | 1    | THERMOLAB<br>SCIENTIFIC<br>EQUIPMENT<br>PVT.LTD | TB0000400S                 | 568              | 12-Feb-09                      | Out of warranty    |
| 878       | Maharashtra | Pune | Thermal Bacterological incubator                                | 1    | THERMOLAB<br>SCIENTIFIC<br>EQUIPMENT<br>PVT.LTD | TB0000400S                 | 569              | 12-Feb-09                      | Out of warranty    |
| 879       | Maharashtra | Pune | Blue star Walk in cooler  | 1    | Blue Star                                       | RUAH 01012                 | IRL/PNA/12       | 1-Apr-10                       | Out of warranty    |
| 880       | Maharashtra | Pune | Blue star Walk in incubator                                     | 1    | Blue Star                                       | NA                         | IRL/PNA/13       | 23-Oct-11                      | Out of warranty    |
| 881       | Maharashtra | Pune | Inspissator   | 1    | Grant   | Type GD100IN               | HR1021003        | 12-Aug-11                      | Out of warranty    |
| 882       | Maharashtra | Pune | Inspissator   | 1    | Grant   | Type GD100IN               | HR1021010        | 21-Nov-13                      | Out of warranty    |
| 883       | Maharashtra | Pune | water bath  | 1    | pathak electrical works                         | SONAR                      | IRL/PNA/08       | 1-Jan-08                       | Out of warranty    |
| 884       | Maharashtra | Pune | water bath  | 1    | sonar,associated scientific delhi india         | WSW - 5                    | F0018980709      | 1-Jan-10                       | Out of warranty    |
| 885       | Maharashtra | Pune | Deep freezer -80  | 1    | Cryoscientific                                  | URC-V-380-4                | CR/006/09-101012 | 1-Mar-09                       | Out of warranty    |
| 886       | Maharashtra | Pune | LED microscope  | 1    | Labomed,N K Jain<br>instruments                 | LX400 CFC                  | 10648558         | 5-Dec-12                       | Out of warranty    |
| 887       | Maharashtra | Pune |   | 1    | Labomed,N K Jain<br>instruments                 | LX400 CFC                  | 120646559        | 5-Dec-12                       | Out of warranty    |
| 888       | Maharashtra | Pune | Centrifuge  | 1    | Thermofisher<br>Scientific                      | Megafuge<br>1075003490     | 41043433         | 21-Oct-12                      | Out of warranty    |
| 889       | Maharashtra | Pune | Hand dispenser pipette 5 dosage step                            | 1    | Eppendrof                                       | Multipipette R Plus        | I13468 B         | 1-Jun-12                       | Out of warranty    |
| 890       | Maharashtra | Pune | Himedia Electric loop Sterilizer                                | 1    | Himedia   | LA-832                     | LA832/069/2306   | 12-Nov-12                      | Out of warranty    |
| 891       | Maharashtra | Pune | Analytical Balance  | 1    | CITIZEN   | 120 C                      | 3126283          | 22-Nov-12                      | out of warranty    |
| 892       | Maharashtra | Pune | Microscope  | 1    | Laborned  | vision 2000<br>vision 2000 | 2366             | 13-Oct-10                      | Out Of<br>Warranty |
| 893       | Maharashtra | Pune | Microscope  | 1    | Labomed   | VISION 2000                | 71014606         | 13-Oct-10                      | Out Of<br>Warranty |

| SI.<br>No | State       | Site | Equipment Name                    | Qty. | Make    | Model         | Serial No. | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------------|------|-----------------------------------|------|---------|---------------|------------|--------------------------------|--------------------|
| 894       | Maharashtra | Pune | Microscope                        | 1    | Labomed | vision 2000   | 2177       | 13-Oct-10                      | Out Of<br>Warranty |
| 895       | Maharashtra | Pune | Microscope                        | 1    | Labomed | vision 2000   | 71014576   | 13-Oct-10                      | Out Of<br>Warranty |
| 896       | Maharashtra | Pune | Microscope                        | 1    | Labomed | vision 2000   | 71014612   | 13-Oct-10                      | Out Of<br>Warranty |
| 897       | Maharashtra | Pune | Microscope                        | 1    | Labomed | vision 2000   | 710146619  | 21-Sep-11                      | Out Of<br>Warranty |
| 898       | Maharashtra | Pune | Microscope                        | 1    | Labomed | vision 2000   | 71014591   | 21-Sep-11                      | Out Of<br>Warranty |
| 899       | Maharashtra | Pune | Microscope                        | 1    | Labomed | vision 2000   | 71014596   | 21-Sep-11                      | Out Of<br>Warranty |
| 900       | Maharashtra | Pune | Microscope                        | 1    | Labomed | vision 2000   | 71014620   | 21-Sep-11                      | Out Of<br>Warranty |
| 901       | Maharashtra | Pune | Microscope                        | 1    | Labomed | vision 2000   | 71014583   | 21-Sep-11                      | Out Of<br>Warranty |
| 902       | Maharashtra | Pune | Hot Air Oven (For DNA extraction) | 1    | MEMMART | Model-100-800 | M166       | Jul-11                         | Out Of<br>Warranty |

## SCHEDULE NO. IV (WEST REGION) CATEGORY – A, For REPAIRS only (Non PMC)

| SI.<br>No | State          | Site         | Equipment Name   | Qty. | Make                            | Model                 | Serial No.         | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|----------------|--------------|--|------|---------------------------------|-----------------------|--------------------|---------------------------------|--------------------|
| 1         | Rajasthan      | Ajmer        | PCR-Workstation, UV light                                | 1    | Labortechnik                    | UVC/T-M-AR            | 040104-1101-0012   | 4-Jul-11                        | Out of Warranty    |
| 2         | Rajasthan      | Ajmer        | PCR-Workstation, UV light                                | 1    | Labortechnik                    | UVC/T-M-AR            | 040104-1101-0010   | 4-Jul-11                        | Out of Warranty    |
| 3         | Rajasthan      | Ajmer        | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout                          | Sprout TM             | HSA12661           | 21-Jan-12                       | Out of Warranty    |
| 4         | Rajasthan      | Ajmer        | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | FVL                             | H12211p4/ORP<br>Meter | 560912021-08487568 | 4-Jul-11                        | Out of Warranty    |
| 5         | Rajasthan      | Ajmer        | Magnetic stirrer with heating plate                      | 1    | IKATRON                         | ETS D5                | -                  | Not<br>Installed                | under Warranty     |
| 6         | Rajasthan      | Ajmer        | UV-light illuminator - Liquid culture -<br>365 nm        | 1    |                                 | ETXF20.L              | 12101555           | 19-Mar-13                       | Out of Warranty    |
| 7         | Rajasthan      | Ajmer        | Vortex Mixer   | 1    | LMS                             | VTX 3000              | 110513137          | 1-Dec-12                        | Out of Warranty    |
| 8         | Rajasthan      | Ajmer        | Vortex Mixer   | 1    | LMS                             | VTX 3000              | 110513173          | 1-Dec-12                        | Out of Warranty    |
| 9         | Rajasthan      | Ajmer        | Vortex Mixer   | 1    | LABNET                          | LS0200                | Z2050663           | 1-Dec-12                        | Out of Warranty    |
| 10        | Rajasthan      | Ajmer        | Vortex Mixer   | 1    | LABNET                          | LS0200                | Z2050505           | 1-Dec-12                        | Out of Warranty    |
| 11        | Rajasthan      | Ajmer        | Vortex Mixer   | 1    | LABNET                          | LS0200                | Z2050653           | 1-Dec-12                        | Out of Warranty    |
| 12        | Rajasthan      | Ajmer        | Vortex Mixer   | 1    | LABNET                          | LS0200                | Z2050507           | 1-Dec-12                        | Out of Warranty    |
| 13        | Rajasthan      | Ajmer        | Shaker   | 1    | YORCO                           |                       |                    | 1-Sep-07                        | Out of Warranty    |
| 14        | Rajasthan      | Ajmer        | Bottle Washing Machine                                   | 1    | YORCO                           |                       | 156                | 1-Sep-07                        | Out of Warranty    |
| 15        | Maharashtra    | Aurangabad   | PCR-Workstation, UV light                                | 1    | LTF Labortechnik<br>Gmbh & Com. | UBC-M-AR              | 040104-1207-0167   | 10-01-14                        | out of warranty    |
| 16        | Maharashtra    | Aurangabad   | PCR-Workstation, UV light                                | 1    | LTF Labortechnik<br>Gmbh & Com. | UBC-M-AR              | 040104-1207-0166   | 10-01-14                        | out of warranty    |
| 17        | Maharashtra    | Aurangabad   | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | HEATHROW<br>SCIENTIFIC          | SPROUT                | HSA15371           | 12-01-14                        | out of warranty    |
| 18        | Maharashtra    | Aurangabad   | Magnetic stirrer with heating plate                      | 1    | IKA RCT Basic                   | B5000                 | 100030654          | 01-10-14                        | out of warranty    |
| 19        | Maharashtra    | Aurangabad   | Vortex Mixer   | 1    | LMX VTX                         | VTX3000L              | 12070              | 01-01-14                        | out of warranty    |
| 20        | Madhya Pradesh | BMHRC Bhopal | PCR Workstation  | 1    | Labortechnik                    | UVC/T-M-AR            | 040104-1204-0078   | 19-Jul-12                       | Out of warranty    |
| 21        | Madhya Pradesh | BMHRC Bhopal | PCR Workstation  | 1    | Labortechnik                    | UVC/T-M-AR            | 040104-1204-0079   | 19-Jul-12                       | Out of warranty    |
| 22        | Madhya Pradesh | BMHRC Bhopal | Magnetic Stirrer with heating plate                      | 1    | IKA                             | RCT - Basic           | 1784913            | 19-Jul-12                       | Out of warranty    |
| 23        | Madhya Pradesh | BMHRC Bhopal | Picofuge/Microfuge                                       | 1    | Heathrow Scientific             | SPROUT™               | HSA15084           | 19-Jul-12                       | Out of warranty    |
| 24        | Madhya Pradesh | BMHRC Bhopal | UV-light illuminator                                     | 1    | Ultraviolets                    | -                     | -                  | Un opened                       | Out of warranty    |
| 25        | Madhya Pradesh | BMHRC Bhopal | Vortex Mixer   | 1    | LMS                             | UTX3000L              | 1312271214         | 01-Nov-14                       | Out of warranty    |
| 26        | Madhya Pradesh | BMHRC Bhopal | Vortex Mixer   | 1    | LMS                             | UTX3000L              | 1306280527         | 01-Nov-14                       | Out of warranty    |

| SI.<br>No | State          | Site         | Equipment Name   | Qty. | Make                   | Model          | Serial No.                     | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|----------------|--------------|--|------|------------------------|----------------|--------------------------------|---------------------------------|--------------------|
| 27        | Madhya Pradesh | BMHRC Bhopal | Vortex Mixer   | 1    | LMS                    | UTX3000L       | 1306280536                     | 01-Nov-14                       | Out of warranty    |
| 28        | Gujarat        | Ahmedabad    | PCR-Workstation, UV light                                | 1    | LEBORTECHNIK           | UVCIT-M-AR     | 040104-1009-015                | 15-Jan-13                       | out of warranty    |
| 29        | Gujarat        | Ahmedabad    | PCR-Workstation, UV light                                | 1    | LEBORTECHNIK           | UVCIT-M-AR     | 040104-1009-0148               | 11-Nov-13                       | out of warranty    |
| 30        | Gujarat        | Ahmedabad    | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | HEATHROW<br>SCIENTIFIC | NA             | HSA10744                       | 17-Oct-11                       | out of warranty    |
| 31        | Gujarat        | Ahmedabad    | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | HEATHROW<br>SCIENTIFIC | NA             | HSA11957                       | 17-Oct-11                       | out of warranty    |
| 32        | Gujarat        | Ahmedabad    | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | HEATHROW<br>SCIENTIFIC | NA             | HSA15017                       | 17-Oct-11                       | out of warranty    |
| 33        | Gujarat        | Ahmedabad    | Magnetic stirrer with heating plate                      | 1    | KHERA                  | NA             | IRLAHDStirrer-1                | 26-Apr-05                       | out of warranty    |
| 34        | Gujarat        | Ahmedabad    | Magnetic stirrer with heating plate                      | 1    | KHERA                  | NA             | IRLAHDStirrer-2                | 26-Apr-05                       | out of warranty    |
| 35        | Gujarat        | Ahmedabad    | Vortex Mixer   | 1    | LABNET                 | S0200-230-V-EU | Z2050655                       | 12-Jul-12                       | out of warranty    |
| 36        | Gujarat        | Ahmedabad    | Vortex Mixer   | 1    | LABNET                 | S0200-230-V-EU | Z2050693                       | 12-Jul-12                       | out of warranty    |
| 37        | Gujarat        | Ahmedabad    | Vortex Mixer   | 1    | LABNET                 | S0200-230-V-EU | Z2050725                       | 12-Jul-12                       | out of warranty    |
| 38        | Gujarat        | Ahmedabad    | Vortex Mixer   | 1    | LABNET                 | S0200-230-V-EU | Z2050594                       | 12-Jul-12                       | out of warranty    |
| 39        | Gujarat        | Ahmedabad    | Vortex Mixer   | 1    | LMS                    | VTX-3000 L     | IRLAHDVortex-1                 | 17-Oct-11                       | out of warranty    |
| 40        | Gujarat        | Ahmedabad    | Vortex Mixer   | 1    | LMS                    | VTX-3000 L     | IRLAHDVortex-2                 | 17-Oct-11                       | out of warranty    |
| 41        | Gujarat        | Ahmedabad    | Vortex Mixer   | 1    | LMS                    | VTX-3000 L     | 110718071                      | 17-Oct-11                       | out of warranty    |
| 42        | Gujarat        | Ahmedabad    | INCUBATOR WITH SHAKER                                    | 1    | NA                     | NA             | IRLAHDShaker-1                 | 13-Jun-11                       | out of warranty    |
| 43        | Gujarat        | Ahmedabad    | Micro MGIT reader  | 1    | BD                     | NA             | IRLAHDMicroMGIT-1              | 01-01-12                        | out of warranty    |
| 44        | Gujarat        | Ahmedabad    | Micro MGIT reader  | 1    | BD                     | NA             | IRLAHDMicroMGIT-2              | 01-01-12                        | out of warranty    |
| 45        | Madhya Pradesh | IRL Indore   | PCR-Workstation, UV light                                | 1    | Labortechnik           | UVC/T-M-AR     | 040104-1106-0152               | 17-Dec-11                       | Out of Warranty    |
| 46        | Madhya Pradesh | IRL Indore   | PCR-Workstation, UV light                                | 1    | Labortechnik           | UVC/T-M-AR     | 040104-1106-0154               | 17-Dec-11                       | Out of Warranty    |
| 47        | Madhya Pradesh | IRL Indore   | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow scientific    | Sprout         | HSA 12082                      | 17-Dec-11                       | Out of Warranty    |
| 48        | Madhya Pradesh | IRL Indore   | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Heathrow scientific    | Sprout         | HSA 12076                      | 17-Dec-11                       | Out of Warranty    |
| 49        | Madhya Pradesh | IRL Indore   | Magnetic stirrer with heating plate                      | 1    | IKA                    | RCT BASIC      | 1.791711                       | 17-Dec-11                       | Out of Warranty    |
| 50        | Madhya Pradesh | IRL Indore   | UV-light illuminator - Liquid culture -<br>365 nm        | 1    | -                      | ETX-F20.L      | 12101990                       | 02-Aug-14                       | Out of Warranty    |
| 51        | Madhya Pradesh | IRL Indore   | Vortex Mixer   | 1    | Labnet                 | VX 200         | Z2050686                       | 05-Jul-12                       | Out of Warranty    |
| 52        | Madhya Pradesh | IRL Indore   | Vortex Mixer   | 1    | Labnet                 | VX 200         | Z2050670                       | 05-Jul-12                       | Out of Warranty    |
| 53        | Madhya Pradesh | IRL Indore   | Vortex Mixer   | 1    | Labnet                 | VX 200         | Z2050652                       | 05-Jul-12                       | Out of Warranty    |
| 54        | Madhya Pradesh | IRL Indore   | Vortex Mixer   | 1    | Labnet                 | VX 200         | Z2050629                       | 05-Jul-12                       | Out of Warranty    |
| 55        | Madhya Pradesh | IRL Indore   | Vortex Mixer   | 1    | Harmony                | VTX 3000L      | 110513168<br>(IRL/MRTB/VOR/01) | 17-Dec-11                       | Out of Warranty    |
| 56        | Madhya Pradesh | IRL Indore   | Vortex Mixer   | 1    | Harmony                | VTX 3000L      | 1105131                        | 17-Dec-11                       | Out of Warranty    |

| SI.<br>No | State          | Site       | Equipment Name   | Qty. | Make                         | Model                 | Serial No.                     | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|----------------|------------|--|------|------------------------------|-----------------------|--------------------------------|---------------------------------|--------------------|
|           |                |            |  |      |                              |                       | (IRL/MRTB/VOR/02)              |                                 |                    |
| 57        | Madhya Pradesh | IRL Indore | Vortex Mixer   | 1    | Harmony                      | VTX 3000L             | 110513164<br>(IRL/MRTB/VOR/03) | 17-Dec-11                       | Out of Warranty    |
| 58        | Gujarat        | Jamnagar   | PCR-Workstation, UV light                                | 1    | Labrotech                    | UVC/T/N/AR            | 2004/108/EC                    | 7-Oct-11                        | Out of warranty    |
| 59        | Gujarat        | Jamnagar   | PCR-Workstation, UV light                                | 1    | Labrotech                    | UVC/T/N/AR            | NA                             | UN<br>OPENED                    | Out of warranty    |
| 60        | Gujarat        | Jamnagar   | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout                       | SPROUT-TM             | HSA11956                       | 10-Jul-11                       | Out of warranty    |
| 61        | Gujarat        | Jamnagar   | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout                       | SPROUT-TM             | NA                             | UN<br>OPENED                    | Out of warranty    |
| 62        | Gujarat        | Jamnagar   | Magnetic stirrer with heating plate                      | 1    | IKA                          | RCTB                  | 1791735                        | 10-Jul-11                       | Out of warranty    |
| 63        | Gujarat        | Jamnagar   | UV-light illuminator - Liquid culture -<br>365 nm        | 1    |                              | ETX-F20L              | 12101442                       | 8-Jan-14                        | Out of warranty    |
| 64        | Gujarat        | Jamnagar   | Vortex Mixer 1   | 1    | LMS                          | VTX .3000L            | 22040409                       | 7-Oct-11                        | Out of warranty    |
| 65        | Gujarat        | Jamnagar   | Vortex Mixer 2   | 1    | LMS                          | VTX .3000L            | 22050630                       | 7-Oct-11                        | Out of warranty    |
| 66        | Gujarat        | Jamnagar   | Vortex Mixer 3   | 1    | LMS                          | VTX .3000L            | 22050679                       | 7-Oct-11                        | Out of warranty    |
| 67        | Gujarat        | Jamnagar   | Vortex Mixer 4   | 1    | LMS                          | VTX .3000L            | 22050671                       | 7-Oct-11                        | Out of warranty    |
| 68        | Gujarat        | Jamnagar   | Vortex Mixer 6   | 1    | LMS                          | VTX .3000L            | 22050681                       | 7-Oct-11                        | Out of warranty    |
| 69        | Gujarat        | Jamnagar   | Vortex Mixer 7   | 1    | LMS                          | VTX .3000L            | 22050978                       | 4-Jul-12                        | Out of warranty    |
| 70        | Gujarat        | Jamnagar   | Vortex Mixer 8   | 1    | LMS                          | VTX .3000L            | 22050678                       | 4-Jul-12                        | Out of warranty    |
| 71        | Gujarat        | Jamnagar   | Vortex Mixer 9   | 1    | LMS                          | VTX .3000L            | 22050581                       | 4-Jul-12                        | Out of warranty    |
| 72        | Gujarat        | Jamnagar   | Vortex Mixer 10  | 1    | LMS                          | VTX .3000L            | 220505867                      | 4-Jul-12                        | Out of warranty    |
| 73        | Gujarat        | Jamnagar   | Vortex Mixer 11  | 1    | LMS                          | VTX .3000L            | NA                             | un opened                       | Out of warranty    |
| 74        | Maharashtra    | Nagpur     | PCR-Workstation, UV light                                | 1    | Genei TM                     | BIOSAN/UVC/T-<br>M-AR | 040104-1009-0149               | 27-Dec-10                       | Out of Warranty    |
| 75        | Maharashtra    | Nagpur     | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | SPROUT                       | NA                    | HSA11945                       | 25-Apr-11                       | Out of Warranty    |
| 76        | Maharashtra    | Nagpur     | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | SPROUT                       | NA                    | HSA 11193                      | 25-Apr-11                       | Out of Warranty    |
| 77        | Maharashtra    | Nagpur     | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | SPROUT                       | NA                    | NA                             | un opened                       | Out of Warranty    |
| 78        | Maharashtra    | Nagpur     | Vortex Mixer   | 1    | 03-LMS Model                 | VTX .3000L            | 110718079                      | 16-Nov-11                       | Out of Warranty    |
| 79        | Maharashtra    | Nagpur     | Vortex Mixer   | 1    | 03-LMS Model                 | VTX .3000L            | 110717049                      | 16-Nov-11                       | Out of Warranty    |
| 80        | Maharashtra    | Nagpur     | Vortex   | 1    | Genaxy Scientific<br>Pvt.Ltd | S0200                 | Z2050710                       | 9-Jul-12                        | Out of Warranty    |
| 81        | Maharashtra    | Nagpur     | Vortex   | 1    | Genaxy Scientific<br>Pvt.Ltd | S0200                 | Z2050645                       | un opened                       | Out of Warranty    |
| 82        | Maharashtra    | Nagpur     | Vortex   | 1    | Genaxy Scientific<br>Pvt.Ltd | S0200                 | Z2040411                       | un opened                       | Out of Warranty    |
| 83        | Maharashtra    | Nagpur     | Vortex   | 1    | Genaxy Scientific<br>Pvt.Ltd | S0200                 | Z2050036                       | un opened                       | Out of Warranty    |

| SI.<br>No | State       | Site       | Equipment Name   | Qty. | Make                                    | Model                    | Serial No.                | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|-------------|------------|--|------|---|--------------------------|---------------------------|---------------------------------|--------------------|
| 84        | Maharashtra | Nagpur     | Bottle Washing Machine                                   | 1    | NA                                      | NA                       | STDC/LAB/BWMachine/1      | 17-May-05                       | Out of Warranty    |
| 85        | Maharashtra | Nagpur     | Vortex Mixer   | 1    | Khera Instruments<br>Pvt.Ltd. New Delhi | CM101 Cyclo<br>Mixer     | 220-230 V-50              | 30-Apr-05                       | Out of Warranty    |
| 86        | Maharashtra | Nagpur     | Shaker   | 1    | Khera Instruments<br>Pvt.Ltd. New Delhi | NA                       | STDC/LAB/S.Machine/1      | 30-Apr-05                       | Out of Warranty    |
| 87        | Rajasthan   | SMS Jaipur | PCR-Workstation, UV light                                | 1    | Labortechnik                            | UVC/T-M-AR               | 040104-1307-0211          | 31-Jul-14                       | Out of warranty    |
| 88        | Rajasthan   | SMS Jaipur | PCR-Workstation, UV light                                | 1    | Labortechnik                            | UVC/T-M-AR               | 040104-1311-0306          | 31-Jul-14                       | Out of warranty    |
| 89        | Rajasthan   | SMS Jaipur | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout                                  | HSA15319                 | HSA11625                  | 04-Apr-11                       | Out of warranty    |
| 90        | Rajasthan   | SMS Jaipur | Vortex Mixer   | 1    | Harmony                                 | LMS -3000                | FIND/TTM/Jaipur/VM/LMS/01 | 10-Jul-12                       | Out of warranty    |
| 91        | Rajasthan   | SMS Jaipur | Vortex Mixer   | 1    | Harmony                                 | LMS -3000                | FIND/TTM/Jaipur/VM/LMS/01 | 10-Jul-12                       | Out of warranty    |
| 92        | Rajasthan   | SMS Jaipur | UV-light illuminator - Liquid culture -<br>365 nm        | 1    | ETX                                     | ETX-F20-L                | 12102481                  | 24-Jun-14                       | Out of warranty    |
| 93        | Maharashtra | Mumbai     | PCR-Workstation, UV light                                | 1    | Labo Tech                               | UVC/T-M-AR               | 040104-1101-0020          | 25-Apr-11                       | out of warranty    |
| 94        | Maharashtra | Mumbai     | pCR-Workstation, UV light                                | 1    | Labo Tech                               | UVC/T-M-AR               | 04010-1101-0018           | 25-Apr-11                       | out of warranty    |
| 95        | Maharashtra | Mumbai     | Minispin   | 1    | SPROUT                                  | HAS-11802                | 40658                     | 1-Jan-14                        | out of warranty    |
| 96        | Maharashtra | Mumbai     | Minishaker/Vortex  | 1    | Labnet Vortex Mixer                     | S0200                    | 41095                     | 24-Feb-14                       | Under Warranty     |
| 97        | Maharashtra | Mumbai     | Minishaker/Vortex  | 1    | Labnet Vortex Mixer                     | S0200                    | 41095                     | 24-Feb-14                       | Under Warranty     |
| 98        | Maharashtra | Mumbai     | Minishaker/Vortex  | 1    | Labnet Vortex Mixer                     | S0200                    | 41095                     | 24-Feb-14                       | Under Warranty     |
| 99        | Maharashtra | Mumbai     | Minishaker/Vortex  | 1    | Labnet Vortex Mixer                     | S0200                    | 41095                     | 24-Feb-14                       | Under Warranty     |
| 100       | Maharashtra | Mumbai     | magnetic stirrer   | 1    | IKA                                     | NA                       | MICR/TB/MS 1              | UN<br>OPENED                    | Under Warranty     |
| 101       | Rajasthan   | Jodhpur    | PCR-Workstation, UV light                                | 1    | Labortechnik                            | UVC/T-M-AR               | 040104-12070161           | 14-Jan-14                       | out of warranty    |
| 102       | Rajasthan   | Jodhpur    | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | SPORUT                                  | Sprout TM                | HSA15120                  | 30-Jan-14                       | out of warranty    |
| 103       | Rajasthan   | Jodhpur    | Vortex Mixer   | 1    | LMS Co LTD.                             | VTX3000L                 | 110718028                 | 13-Jan-14                       | out of warranty    |
| 104       | Rajasthan   | Jodhpur    | Vortex Mixture   | 1    | GENEAXY                                 | VX200                    | 23101598                  | 25-Nov-13                       | UNDER<br>WARRANTY  |
| 105       | Rajasthan   | Jodhpur    | Magnetic stirrer with heating plate                      | 1    | IKA RCT Basic                           | RCT-B                    | 100029549                 | 13-Dec-14                       | out of warranty    |
| 106       | Rajasthan   | Jodhpur    | PCR-Workstation, UV light                                | 1    | Labortechnik                            | UVC/T-M-AR               | 040104-12070163           | 14-Jan-14                       | out of warranty    |
| 107       | Maharashtra | Pune       | PCR-Workstation, UV light                                | 1    | LTF Labotechnik                         | UV/C/T-M-AR              | 040104-1011-0203          | 11-Jun-11                       | Out Of Warranty    |
| 108       | Maharashtra | Pune       | PCR-Workstation, UV light                                | 1    | LTF Labotechnik                         | UV/C/T-M-AR              | 040104-1011-0201          | 11-Jun-11                       | Out Of Warranty    |
| 109       | Maharashtra | Pune       | Minispin for 0.2-2ml tubes for short-<br>rapid spin down | 1    | Sprout TM                               | Sprout TM                | HAS 12009                 | 1-Jun-11                        | Out Of Warranty    |
| 110       | Maharashtra | Pune       | Magnetic stirrer with heating plate                      | 1    | IKA RCT BASIC                           | RCT B                    | 3810000                   | Un Opened                       | Out Of Warranty    |
| 111       | Maharashtra | Pune       | UV-light illuminator - Liquid culture -<br>365 nm        | 1    | ETX-F20L                                | SN-12-<br>101440EU,WNB22 | 23345611                  | 23-Sep-11                       | Out Of Warranty    |
| 112       | Maharashtra | Pune       | Vortex Mixer   | 1    | HARMONEY                                | VTX-3000L                | 110718049                 | 21-Feb-11                       | Out Of Warranty    |

| SI.<br>No | State       | Site | Equipment Name       | Qty. | Make                     | Model         | Serial No.    | Installation<br>Date /<br>Month | Warranty<br>Status |
|-----------|-------------|------|----------------------|------|--------------------------|---------------|---------------|---------------------------------|--------------------|
| 113       | Maharashtra | Pune | Vortex Mixer         | 1    | Labnet International INC | S0200-230V-EU | Z2050648      | 4-Sep-13                        | Under Warranty     |
| 114       | Maharashtra | Pune | Vortex Mixer         | 1    | Labnet International INC | S0200-230V-EU | Z2050688      | 4-Sep-13                        | Under Warranty     |
| 115       | Maharashtra | Pune | Vortex Mixer         | 1    | Labnet International INC | S0200-230V-EU | Z2050631      | 4-Sep-13                        | Under Warranty     |
| 116       | Maharashtra | Pune | Vortex Mixer         | 1    | Labnet International INC | S0200-230V-EU | Z2050695      | 4-Sep-13                        | Under Warranty     |
| 117       | Maharashtra | Pune | Shaker               | 1    | ITL Labs PVT LTD         | Shaker        | IRL/PNA/9(I)  | 1-Oct-10                        | Out of warranty    |
| 118       | Maharashtra | Pune | Shaker               | 1    | Rathod enterprises       | Shaker        | IRL/PNA/9(II) | 1-Oct-10                        | Out of warranty    |
| 119       | Maharashtra | Pune | Homogeniser/ Blender | 1    | Maharaja                 | Whiteline     | IRL/PNA/19    | 21-Feb-12                       | Out Of Warranty    |

# SCHEDULE NO. IV (WEST REGION) CATEGORY – B, FOR FULL PMC

| SI.<br>No | State          | Site         | Equipment Name                              | Qty. | Make                    | Model             | Serial No.                 | Installatio<br>n Date /<br>Month | Warranty<br>Status |
|-----------|----------------|--------------|---|------|-------------------------|-------------------|----------------------------|----------------------------------|--------------------|
| 1         | Rajasthan      | Ajmer        | Bio safety cabinet                          | 1    | STERICLEAN              | DM190             | 06J0085                    | 1-Sep-07                         | Out of Warranty    |
| 2         | Rajasthan      | Ajmer        | Bio safety cabinet                          | 1    | STERICLEAN              | DM190             | 06J0082                    | 1-Sep-07                         | Out of Warranty    |
| 3         | Rajasthan      | Ajmer        | Bio safety cabinet                          | 1    | BAKER                   | SG403A-HE-INT     | 100234                     | 2-May-13                         | Out of Warranty    |
| 4         | Rajasthan      | Ajmer        | Bio safety cabinet                          | 1    | BAKER                   | SG403A-HE-INT     | 100212                     | 2-May-13                         | Out of Warranty    |
| 5         | Rajasthan      | Ajmer        | Bio safety cabinet                          | 1    | ESCO                    | LA2-4-A1          | 2012-69592                 | 2-May-13                         | Out of Warranty    |
| 6         | Rajasthan      | Ajmer        | Bio safety cabinet                          | 1    | ESCO                    | LA2-4-A1          | 2012-69584                 | 2-May-13                         | Out of Warranty    |
| 7         | Rajasthan      | Ajmer        | BSL-3 lab                                   | 1    | Envision                |                   |                            | 5-Feb-13                         | Out of Warranty    |
| 8         | Maharashtra    | Aurangabad   | Biosafety cabinet Class II A2               | 1    | ESCO                    | LA2-4A1           | 2013-81065                 | 01-02-14                         | out of warranty    |
| 9         | Maharashtra    | Aurangabad   | Biosafety Cabinate                          | 1    | MICRO - FILT (INDIA)    | MFI BIO 2X2       | 6589                       | 01-01-14                         | out of warranty    |
| 10        | Madhya Pradesh | BMHRC Bhopal | Biosafety cabinet Class II A2               | 1    | Esco                    | LA2-4A1           | 69578                      | 29-Nov-12                        | Under Warranty     |
| 11        | Madhya Pradesh | BMHRC Bhopal | Biosafety cabinet Class II A2               | 1    | Esco                    | LA2-4A1           | 69587                      | 29-Nov-12                        | Under Warranty     |
| 12        | Madhya Pradesh | BMHRC Bhopal | Biosafety cabinet Class II A2               | 1    | Esco                    | LA2-4A1           | 69582                      | 29-Nov-12                        | Under Warranty     |
| 13        | Madhya Pradesh | BMHRC Bhopal | Biosafety Cabinet                           | 1    | Yorco                   | DM190             | 03C00137                   | 31-Mar-03                        | Out of warranty    |
| 14        | Madhya Pradesh | BMHRC Bhopal | Horizontal Laminar flow cabinet             | 1    | Yorco                   | Stericlean-DM188  | 9C0033                     | 09-Aug-00                        | Out of warranty    |
| 15        | Gujarat        | Ahmedabad    | Biosafety cabinet Class II A2               | 1    | ESCO                    | LA24A1            | 2013-81062                 | 18-Jan-14                        | under warranty     |
| 16        | Gujarat        | Ahmedabad    | Biosafety cabinet Class II A2               | 1    | ESCO                    | LA24A1            | 2013-81249                 | 18-Jan-14                        | under warranty     |
| 17        | Gujarat        | Ahmedabad    | Biosafety cabinet class II                  | 1    | Khera                   | NA                | IRLAHDBSC-1                | 1-Jan-10                         | out of warranty    |
| 18        | Gujarat        | Ahmedabad    | Biosafety cabinet class II                  | 1    | Khera                   | NA                | IRLAHDBSC-2                | 1-Jan-10                         | out of warranty    |
| 19        | Gujarat        | Ahmedabad    | Biosafety cabinet class II                  | 1    | Khera                   | NA                | IRLAHDBSC-3                | 1-Jan-10                         | out of warranty    |
| 20        | Gujarat        | Ahmedabad    | Biosafety cabinet class II                  | 1    | HMG                     | BSV-4             | IRLAHDBSC-4                | 1-Jan-10                         | out of warranty    |
| 21        | Gujarat        | Ahmedabad    | Biosafety cabinet class II                  | 1    | HMG                     | BSV-4             | IRLAHDBSC-5                | 1-Jan-10                         | out of warranty    |
| 22        | Gujarat        | Ahmedabad    | BSL-3 lab                                   | 1    | MICROFLOW               | NA                | IRLAHDAHU-1                | 12-Jun-13                        | out of warranty    |
| 23        | Gujarat        | Ahmedabad    | BSL-3 lab                                   | 1    | ENVISON BIOTECH         | NA                | IRLAHDAHU-2                | 1-Jan-09                         | out of warranty    |
| 24        | Madhya Pradesh | IRL Indore   | Biosafety cabinet Class II A2               | 1    | ESCO                    | LA2-4A1           | 69564                      | 19-Jul-13                        | Under Warranty     |
| 25        | Madhya Pradesh | IRL Indore   | Biosafety cabinet Class II A2               | 1    | ESCO                    | LA2-4A1           | 69558                      | 19-Jul-13                        | Under Warranty     |
| 26        | Madhya Pradesh | IRL Indore   | Bio safety cabinet Class II (B1)            | 1    | NuAire                  | NU-427-400E       | 1333801110209              | 24-Sep-10                        | Out of Warranty    |
| 27        | Madhya Pradesh | IRL Indore   | Bio safety cabinet Class II (B1)            | 1    | NuAire                  | NU-427-400E       | 1333798110209              | 24-Sep-10                        | Out of Warranty    |
| 28        | Madhya Pradesh | IRL Indore   | BSL-3 lab                                   | 1    | NA                      | NA                | IRL/MRTB/AHU               | 01-Jul-13                        | Out of Warranty    |
| 29        | Madhya Pradesh | IRL Indore   | Laminar Air Flow                            | 1    | Tanco                   | PLT-271           | 2K4070058                  | 01-Jan-11                        | Out of Warranty    |
| 30        | Gujarat        | Jamnagar     | Biosafety cabinet Class II A2               | 1    | ESCO                    | LA2-4A1           | 2012-70084                 | 29-Jan-13                        | Out of warranty    |
| 31        | Gujarat        | Jamnagar     | Biosafety cabinet Class II A2               | 1    | ESCO                    | LA2-4A1           | 2012-69561                 | 29-Jan-13                        | Out of warranty    |
| 32        | Gujarat        | Jamnagar     | Biosafety cabinet CLASS II B 1              | 1    | LABTECH                 | LCB-120B          | 110600229                  | 1-Jan-09                         | Out of warranty    |
| 33        | Gujarat        | Jamnagar     | Biosafety cabinet CLASS II B 1              | 1    | LABTECH                 | LCB-120B          | 110600226                  | 1-Jan-09                         | Out of warranty    |
| 34        | Gujarat        | Jamnagar     | Biosafety cabinet CLASS II B 1              | 1    | LABTECH                 | LCB-120B          | 110600225                  | 1-Jan-09                         | Out of warranty    |
| 35        | Gujarat        | Jamnagar     | Biosafety cabinet CLASS II B 1              | 1    | LABTECH                 | LCB-120B          | 110600223                  | 1-Jan-09                         | Out of warranty    |
| 36        | Gujarat        | Jamnagar     | Biosafety cabinet CLASS II B 1              | 1    | LABTECH                 | LCB-120B          | 110600228                  | 1-Jan-09                         | Out of warranty    |
| 37        | Gujarat        | Jamnagar     | BSL-III AHU UNIT                            | 1    | Cromptent Grives Kruger | NA                | 122/AHU/BSL-III LAB        | 5-Mar-14                         | Out of warranty    |
| 38        | Maharashtra    | Nagpur       | Bio-safety Cabinet (Supplied through UNOPS) | 1    | ESCO Biotech Pvt.Ltd.   | Class II A2 Type  | 2012-69572                 | 31-Jul-12                        | under warranty     |
| 39        | Maharashtra    | Nagpur       | Biosafety Cabinet                           | 1    | MSI LT Pvt.Ltd.,        | Class II A 2 Type | STDC/LAB/B.S.Cabin<br>et/1 | 27-May-05                        | Out of Warranty    |
| 40        | Maharashtra    | Nagpur       | Biosafety Cabinet                           | 1    | MSI LT Pvt.Ltd.,        | Class II A 2 Type | STDC/LAB/B.S.Cabin<br>et/2 | 27-May-05                        | Out of Warranty    |
| 41        | Maharashtra    | Nagpur       | Biosafety Cabinet                           | 1    | MSI_LT Pvt.Ltd.,        | Class II A 2 Type | STDC/LAB/B.S.Cabin         | 27-May-05                        | Out of Warranty    |

| SI.<br>No | State       | Site       | Equipment Name                | Qty. | Make                           | Model                            | Serial No.                         | Installatio<br>n Date /<br>Month | Warranty<br>Status |
|-----------|-------------|------------|-------------------------------|------|--------------------------------|----------------------------------|------------------------------------|----------------------------------|--------------------|
|           |             |            |                               |      |                                |                                  | et/3                               |                                  |                    |
| 42        | Maharashtra | Nagpur     | Biosafety Cabinet             | 1    | Kleazone                       | Class II                         | STDC/LAB/B.S.Cabin                 | 1-Jan-08                         | Out of Warranty    |
| 43        | Maharashtra | Nagpur     | Biosafety Cabinet             | 1    | systeme<br>Kleazone<br>systeme | A 2 Type<br>Class II<br>A 2 Type | et/4<br>STDC/LAB/B.S.Cabin<br>et/5 | 1-Jan-08                         | Out of Warranty    |
| 44        | Maharashtra | Nagpur     | BSL-3 lab                     | 1    | Samrudhi Enterprises           | NA                               | NA                                 | 1-Jan-10                         | Out of Warranty    |
| 45        | Raiasthan   | SMS Jaipur | Biosafety cabinet Class II A2 | 1    | ESCO                           | LA2-4A1                          | 2012-69571                         | 15-Jul-12                        | Under Warranty     |
| 46        | Raiasthan   | SMS Jaipur | Biosafety cabinet Class II A2 | 1    | ESCO                           | LA2-4A1                          | 2012-69557                         | 15-Jul-12                        | Under Warranty     |
| 47        | Rajasthan   | SMS Jaipur | Bio safety cabinet            | 1    | kartos international           | NA                               | Jaipur/College/kartos/<br>BSC/01   | 10-Sep-08                        | Out of warranty    |
| 48        | Rajasthan   | SMS Jaipur | BSL-3 LAB                     | 1    | ENVISION                       | NA                               | Jaipur/BSL-3/01                    | 12-Nov-09                        | Out of warranty    |
| 49        | Maharashtra | Mumbai     | Biosafety Cabinet             | 1    | Microfilt                      | MFIBIO 3 X 2                     | 6544                               | 1-Mar-11                         | out of warranty    |
| 50        | Maharashtra | Mumbai     | Biosafety Cabinet             | 1    | Microfilt                      | MFIBIO 3 X 2                     | 6543                               | 1-Mar-11                         | out of warranty    |
| 51        | Maharashtra | Mumbai     | Biosafety Cabinet             | 1    | United Enterprise              | NA                               | MICRO/TB/BSC 4                     | 1-Jan-09                         | out of warranty    |
| 52        | Maharashtra | Mumbai     | Biosafety Cabinet             | 1    | Kirloskar Electrodyne          | MFI BIO-3' X 2'                  | MICRO/TB/BSC 5                     | 5-Jun-04                         | out of warranty    |
| 53        | Maharashtra | Mumbai     | Biosafety Cabinet             | 1    | Dyna Filter                    | NA                               | 116/12-13                          | 1-Jan-11                         | out of warranty    |
| 54        | Maharashtra | Mumbai     | Biosafety Cabinet             | 1    | Esco                           | LA2-4A1                          | 69550                              | 12-Nov-12                        | Under Warranty     |
| 55        | Maharashtra | Mumbai     | Biosafety Cabinet             | 1    | Esco                           | LA2-4A1                          | 69567                              | 12-Nov-12                        | Under Warranty     |
| 56        | Maharashtra | Mumbai     | Biosafety Cabinet             | 1    | Esco                           | LA2-4A1                          | 69569                              | 2-Aug-13                         | Under Warranty     |
| 57        | Maharashtra | Mumbai     | Biosafety Cabinet             | 1    | Esco                           | LA2-4A1                          | 69573                              | 12-Nov-12                        | Under Warranty     |
| 58        | Maharashtra | Mumbai     | Horizontal Laminar Airflow    | 1    | Tanco                          | NA                               | MICRO/TB/LF 1                      | 1-Jan-12                         | Under Warranty     |
| 59        | Rajasthan   | Jodhpur    | Biosafety cabinet Class II A2 | 1    | ESCO                           | LA2-4A1                          | 2013-81063                         | 14-Jan-14                        | under warranty     |
| 60        | Maharashtra | Pune       | Biosafety cabinet             | 1    | NUARE Class-2 B1, series 51    | NU-427-400E                      | 133808110309                       | 23-Aug-10                        | Out of warranty    |
| 61        | Maharashtra | Pune       | Biosafety cabinet             | 1    | NUARE Class-2 B1, series 52    | NU-427-400E                      | 133799110209                       | 23-Aug-10                        | Out of warranty    |
| 62        | Maharashtra | Pune       | Biosafety cabinet             | 1    | Envision Biotech               | class-2 ,type b2                 | EBSC109                            | 12-Feb-09                        | Out of warranty    |
| 63        | Maharashtra | Pune       | Biosafety cabinet             | 1    | Envision Biotech               | class-2 ,type b2                 | EBSC110                            | 12-Feb-09                        | Out of warranty    |
| 64        | Maharashtra | Pune       | BSL-3 lab                     | 1    | ENVISION BIOTECH               | NPR                              | IRL/PNA/26                         | 27-Oct-09                        | Out Of Warranty    |

# Annexure-6

# Inventory of AC and UPS currently available under FIND labs

## SCHEDULE NO. I (NORTH REGION)

| SI.<br>No | State         | Site        | Equipment Name           | Qty. | Make         | Model            | Serial No.         | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|---------------|-------------|--------------------------|------|--------------|------------------|--------------------|--------------------------------|--------------------|
| 1         | Delhi         | AIIMS       | UPS (3000V)              | 1    | PCM          | VGD-7000         | 10039281207        | 13-Apr-13                      | Out of Warranty    |
| 2         | Delhi         | AIIMS       | UPS (3000V)              | 1    | PCM          | VGD-7000         | 40168431112        | 13-Apr-13                      | Out of Warranty    |
| 3         | Delhi         | AIIMS       | UPS (700V)               | 1    | PCM          | VGD-3000         | 40225891001        | 1-Feb-11                       | Out of Warranty    |
| 4         | Delhi         | AIIMS       | UPS (700V)               | 1    | PCM          | VGD-3000         | 40225821001        | 1-Feb-11                       | Out of Warranty    |
| 5         | Delhi         | AIIMS       | UPS (700V)               | 1    | PCM          | VGD-3000         | 40039371105        | 1-Feb-11                       | Out of Warranty    |
| 6         | Delhi         | AIIMS       | UPS (1500V)              | 1    | PCM          | VGD-3000         | 40399361004        | 10-Dec-11                      | Out of Warranty    |
| 7         | Delhi         | AIIMS       | UPS (1500V)              | 1    | PCM          | VGD-3000         | 40264481008        | 10-Dec-11                      | Out of Warranty    |
| 8         | Delhi         | AIIMS       | UPS (3000V)              | 1    | APC          | SURTD3000XL I-CC | B21128010366       | 23-Apr-13                      | Under Warranty     |
| 9         | Delhi         | AIIMS       | UPS (5000V)              | 1    | APC          | SU500UXINET      | B21214000950       | 23-Apr-13                      | Under Warranty     |
| 10        | Uttar Pradesh | AMU Aligarh | UPS 3000VA               | 1    | PCM          | VGD- 3000        | 40000331404        | 12-Aug-14                      | Under Warranty     |
| 11        | Uttar Pradesh | AMU Aligarh | UPS 3000VA               | 1    | PCM          | VGD- 3000        | 40000331402        | 12-Aug-14                      | Under Warranty     |
| 12        | Uttar Pradesh | AMU Aligarh | UPS 3000VA               | 1    | PCM          | VGD- 3000        | 40000381404        | 12-Aug-14                      | Under Warranty     |
| 13        | Uttar Pradesh | AMU Aligarh | UPS 700 VA               | 1    | PCM          | VGD-700          | 40220441310        | 12-Aug-14                      | Under Warranty     |
| 14        | Uttar Pradesh | AMU Aligarh | UPS 700 VA               | 1    | PCM          | VGD-700          | 40220331310        | 12-Aug-14                      | Under Warranty     |
| 15        | Uttar Pradesh | AMU Aligarh | UPS 700 VA               | 1    | PCM          | VGD-700          | 40220471310        | 12-Aug-14                      | Under Warranty     |
| 16        | Uttar Pradesh | AMU Aligarh | UPS 700 VA               | 1    | PCM          | VGD-700          | 40220361310        | 12-Aug-14                      | Under Warranty     |
| 17        | Uttar Pradesh | AMU Aligarh | UPS 700 VA               | 1    | PCM          | VGD-700          | 40220321310        | 12-Aug-14                      | Under Warranty     |
| 18        | Uttar Pradesh | AMU Aligarh | UPS with batteries 3 kva | 1    | APC- Martech | SURTD-3000XLI    | B21216000330       | 22-Aug-13                      | Under Warranty     |
| 19        | Uttar Pradesh | AMU Aligarh | UPS with batteries 3 kva | 1    | APC- Martech | SURTD-3000XLI    | B212060001843      | 22-Aug-13                      | Under Warranty     |
| 20        | Uttar Pradesh | AMU Aligarh | Split AC with Stabilizer | 1    | Lloyd        | LS19A3P          | JAA0GBD41103130    | 29-Jul-13                      | Under Warranty     |
| 21        | Uttar Pradesh | AMU Aligarh | Split AC with Stabilizer | 1    | Lloyd        | LS19A3P          | JAA0GBD41103831    | 29-Jul-13                      | Under Warranty     |
| 22        | Uttar Pradesh | AMU Aligarh | Split AC with Stabilizer | 1    | Carrier      | 42KGE-012C       | 500276012139000000 | 11-Jul-13                      | Under Warranty     |
| 23        | Uttar Pradesh | AMU Aligarh | Split AC with Stabilizer | 1    | Carrier      | 42KGE-012C       | 500276012139000000 | 11-Jul-13                      | Under Warranty     |
| 24        | Uttar Pradesh | AMU Aligarh | Split AC with Stabilizer | 1    | Carrier      | 42KGE-012C       | 500276012139000000 | 11-Jul-13                      | Under Warranty     |
| 25        | Uttar Pradesh | AMU Aligarh | Split AC with Stabilizer | 1    | Hitachi      | RAU312KUDB       | SE140K28348        | 15-Sep-14                      | Under Warranty     |
| 26        | Uttar Pradesh | AMU Aligarh | Split AC with Stabilizer | 1    | Hitachi      | RAU312KUDB       | SE140K28353        | 15-Sep-14                      | Under Warranty     |
| 27        | Uttar Pradesh | AMU Aligarh | UPS 3000VA               | 1    | Emerson      | GXT MT +3K       | 8332S1305100479    | 02-Dec-13                      | Under Warranty     |
| 28        | Uttar Pradesh | IMS BHU     | UPS 700 VA               | 1    | PCM          | VGD-700          | 10059051205        | 18-Nov-13                      | Out of Warranty    |
| 29        | Uttar Pradesh | IMS BHU     | UPS 700 VA               | 1    | PCM          | VGD-700          | 10023211205        | 30-Nov-13                      | Out of Warranty    |
| 30        | Uttar Pradesh | IMS BHU     | UPS 700 VA               | 1    | PCM          | VGD-700          | 10059081205        | 29-Nov-13                      | Out of Warranty    |
| 31        | Uttar Pradesh | IMS BHU     | UPS 700 VA               | 1    | PCM          | VGD-700          | 10059151205        | 30-Nov-13                      | Out of Warranty    |
| 32        | Uttar Pradesh | IMS BHU     | UPS 700 VA               | 1    | PCM          | VGD-700          | 10059071205        | 30-Nov-13                      | Out of Warranty    |
| 33        | Uttar Pradesh | IMS BHU     | UPS 3000VA               | 1    | PCM          | VGD-3000         | 10059561205        | 29-Nov-13                      | Out of Warranty    |
| 34        | Uttar Pradesh | IMS BHU     | UPS 3000VA               | 1    | PCM          | VGD-3000         | 10059541205        | 29-Nov-13                      | Out of Warranty    |
| 35        | Uttar Pradesh | IMS BHU     | UPS 3000VA               | 1    | PCM          | VGD-3000         | 10059591205        | 28-Nov-13                      | Out of Warranty    |

| SI.<br>No | State         | Site               | Equipment Name              | Qty. | Make                    | Model             | Serial No.  | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|---------------|--------------------|-----------------------------|------|-------------------------|-------------------|---|--------------------------------|--------------------|
| 36        | Uttar Pradesh | IMS BHU            | UPS 3000VA                  | 1    | PCM                     | VGD-3000          | 10059461205   | 28-Nov-13                      | Out of Warranty    |
| 37        | Uttar Pradesh | IMS BHU            | UPS 3000VA                  | 1    | PCM                     | VGD-3000          | 10059471205   | 28-Nov-13                      | Out of Warranty    |
| 38        | Uttar Pradesh | IMS BHU            | UPS 3KVA                    | 1    | APC                     | SRC3KUXI          | B2137000354   | 26-Dec-13                      | Under Warranty     |
| 39        | Uttar Pradesh | IMS BHU            | UPS 3KVA                    | 1    | APC                     | SRC3KUXI          | B21337000354  | 26-Dec-13                      | Under Warranty     |
| 40        | Uttar Pradesh | IMS BHU            | UPS 5 KVA                   | 1    | APC                     | SRC5000UXI        | 6S1240Z00383  | 06-Jan-14                      | Under Warranty     |
| 41        | Uttar Pradesh | IMS BHU            | UPS 5 KVA                   | 1    | APC                     | SRC5000UXI        | 6S1240Z00390  | 06-Jan-14                      | Under Warranty     |
| 42        | Uttar Pradesh | IMS BHU            | UPS 2 KVA                   | 1    | Asia Power/ESCO Biotech | UPS 2000          | VM330913A000252                                     | 03-Feb-14                      | Under Warranty     |
| 43        | Uttar Pradesh | IMS BHU            | UPS 3000VA                  | 1    | Emmerson                | Liebert GXTMT+    | 8332S1308100156                                     | 29-Nov-13                      | Under Warranty     |
| 44        | Uttar Pradesh | IMS BHU            | UPS 3000VA                  | 1    | Emmerson                | Liebert GXTMT+    | 8332S8308100167                                     | 29-Nov-13                      | Under Warranty     |
| 45        | Uttar Pradesh | IMS BHU            | UPS 3000VA                  | 1    | PCM                     | VGD-3000          | 40000/01402   | 10-Dec-14                      | Under Warranty     |
| 46        | Uttar Pradesh | IMS BHU            | Split AC                    | 1    | Godrej                  | 42XGE-012mW       | 500271538139000076<br>3                             | 14-Feb-14                      | Out of Warranty    |
| 47        | Uttar Pradesh | IMS BHU            | Split AC                    | 1    | Godrej                  | 42XGE-012mW       | 500271538139000076<br>2                             | 14-Feb-14                      | Out of Warranty    |
| 48        | Uttar Pradesh | IMS BHU            | Split AC                    | 1    | Godrej                  | 42XGE-012mW       | 500271524139000063<br>9                             | 14-Feb-14                      | Out of Warranty    |
| 49        | Uttar Pradesh | IMS BHU            | Split AC                    | 1    | Godrej                  | 42XGE-012mW       | 500273529139001850<br>00006                         | 14-Feb-14                      | Out of Warranty    |
| 50        | Uttar Pradesh | IMS BHU            | Split AC                    | 1    | Godrej                  | 42XGE-012mW       | 500273529139001849<br>00007                         | 14-Feb-14                      | Out of Warranty    |
| 51        | Uttar Pradesh | IMS BHU            | Split AC                    | 1    | Godrej                  | 42XGE-012mW       | 500273529139000083                                  | 14-Feb-14                      | Out of Warranty    |
| 52        | Uttar Pradesh | IMS BHU            | Split AC                    | 1    | Godrej                  | 42XGE-012mW       | 500273529139001940                                  | 14-Feb-14                      | Out of Warranty    |
| 53        | Uttar Pradesh | IMS BHU            | Split AC                    | 1    | Godrej                  | 42XGE-012mW       | 500273529139000764                                  | 14-Feb-14                      | Out of Warranty    |
| 54        | Uttar Pradesh | IMS BHU            | Split AC                    | 1    | Godrej                  | 42XGE-012mW       | 500273529139001848                                  | 14-Feb-14                      | Out of Warranty    |
| 55        | Uttar Pradesh | IMS BHU            | UPS                         | 1    | Eaton                   | E Series DX       | 120103-73970088                                     | 12-Sep-12                      | Out of Warranty    |
| 56        | Haryana       | PGIMER, Chandigarh | UPS - 3 Kva                 | 1    | 0                       | 0                 |   | 01-Jan-13                      | out of warranty    |
| 57        | Haryana       | PGIMER, Chandigarh | UPS - 3 Kva                 | 1    | 0                       | 0                 | 10059571205   | 01-Jan-13                      | out of warranty    |
| 58        | Haryana       | PGIMER, Chandigarh | UPS - 3 Kva                 | 1    | 0                       | 0                 | 10059481205   | 01-Jan-13                      | out of warranty    |
| 59        | Haryana       | PGIMER, Chandigarh | UPS - 3 Kva                 | 1    | 0                       | 0                 |   | 01-Jan-13                      | out of warranty    |
| 60        | Haryana       | PGIMER, Chandigarh | UPS - 3 Kva                 | 1    | 0                       | 0                 |   | 01-Jan-13                      | out of warranty    |
| 61        | Haryana       | PGIMER, Chandigarh | UPS - 3 Kva                 | 1    | 0                       | 0                 | 10059731205   | 01-Jan-13                      | out of warranty    |
| 62        | Haryana       | PGIMER, Chandigarh | UPS - 700 Va                | 1    | 0                       | 0                 |   | 01-Jan-13                      | out of warranty    |
| 63        | Haryana       | PGIMER, Chandigarh | UPS - 700 Va                | 1    | 0                       | 0                 | 10059091205   | 01-Jan-13                      | out of warranty    |
| 64        | Haryana       | PGIMER, Chandigarh | UPS - 700 Va                | 1    | 0                       | 0                 | 10059101205   | 01-Jan-13                      | out of warranty    |
| 65        | Haryana       | PGIMER, Chandigarh | UPS - 700 Va                | 1    | 0                       | 0                 | 10059121205   | 01-Jan-13                      | out of warranty    |
| 66        | Haryana       | PGIMER, Chandigarh | UPS - 700 Va                | 1    | 0                       | C                 |   | 01-Jan-13                      | out of warranty    |
| 67        | Haryana       | PGIMER, Chandigarh | UPS for ESCO BSC            | 1    | Asia Power              | UPS-2000          | 1.2006E+11  | 10-Jan-13                      | under warranty     |
| 68        | Haryana       | PGIMER, Chandigarh | UPS for ESCO BSC            | 1    | Asia Power              | UPS-2000          | FIND/UNOPS/Chandig<br>arh/UPS 2000/01               | 10-Jan-13                      | under warranty     |
| 69        | Haryana       | PGIMER, Chandigarh | UPS without batteries 3 kva | 1    | APC- Martech            | Smart UPS RC 3000 | LR 63938  | 10-Jan-13                      | under warranty     |
| 70        | Haryana       | PGIMER, Chandigarh | UPS with batteries 5kva     | 1    | APC- Martech            | Smart UPS RC 5000 | FIND/UNOPS/Chandig<br>arh/UPS Martech/rc<br>5000/01 | 10-Jan-13                      | under warranty     |

| SI.<br>No | State         | Site               | Equipment Name            | Qty. | Make         | Model             | Serial No.                           | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|---------------|--------------------|---------------------------|------|--------------|-------------------|--------------------------------------|--------------------------------|--------------------|
| 71        | Haryana       | PGIMER, Chandigarh | 1.5 TR 3* Split AC        | 1    | Lloyd        | LS19A3P-1.5T      | FIND/UNOPS/Chandig<br>arh/AC/LLYOD/1 | 10-Jan-13                      | under warranty     |
| 72        | Haryana       | PGIMER, Chandigarh | 1.5 TR 3* Split AC        | 1    | Lloyd        | LS19A3P-1.5T      | FIND/UNOPS/Chandig<br>arh/AC/LLYOD/2 | 10-Jan-13                      | under warranty     |
| 73        | Haryana       | PGIMER, Chandigarh | 1.5 TR 3* Split AC        | 1    | carrier      | 42KGL-012U        | SCA/12/12290078                      | 01-Jan-13                      | out of warranty    |
| 74        | Haryana       | PGIMER, Chandigarh | 1.5 TR 3* Split AC        | 1    | carrier      | 42KGL-012U        | SCA/1212140146                       | 01-Jan-13                      | out of warranty    |
| 75        | Haryana       | PGIMER, Chandigarh | 1.5 TR 3* Split AC        | 1    | carrier      | 42KGL-012U        | SCA/12/12084451                      | 01-Jan-13                      | out of warranty    |
| 76        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | Carrier      | 42KGL-024P        | 500183649091007218                   | 24-Apr-13                      | Out of Warranty    |
| 77        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | Carrier      | 42KGL-024P        | 500183649091007220                   | 24-Apr-13                      | Out of Warranty    |
| 78        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LG           | 2CR3A             | 112PAEB012012                        | 10-Jan-13                      | Out of Warranty    |
| 79        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LG           | 3NR2A             | 205AAWFO33761                        | 10-Jan-13                      | Out of Warranty    |
| 80        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LG           | 2CR3A             | 112PAYU012026                        | 10-Jan-13                      | Out of Warranty    |
| 81        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS19A3P           | JAAOWAD310831705<br>8789             | 12-Mar-14                      | Under Warranty     |
| 82        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS19A3P           | JAAOWAD310831705<br>8846             | 12-Mar-14                      | Under Warranty     |
| 83        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS19A3P           | JAAOWAD310831705<br>6808             | 12-Mar-14                      | Under Warranty     |
| 84        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS19A3P           | 4296                                 | 12-Mar-14                      | Under Warranty     |
| 85        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS19A3P           | 1721                                 | 12-Mar-14                      | Under Warranty     |
| 86        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS19A3P           | 1361                                 | 12-Mar-14                      | Under Warranty     |
| 87        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS19A3P           | 4545                                 | 12-Mar-14                      | Under Warranty     |
| 88        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS19A3P           | 0980                                 | 12-Mar-14                      | Under Warranty     |
| 89        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS24A2            | 0406                                 | 12-Mar-14                      | Under Warranty     |
| 90        | Uttar Pradesh | IRL Agra           | Split AC with Stabilizers | 1    | LLoyd        | LS13A5L           | 051303416                            | 10-Jul-14                      | Under Warranty     |
| 91        | Uttar Pradesh | IRL Agra           | UPS 3000VA                | 1    | PCM          | VGD-3000          | 10043311204                          | 15-Mar-13                      | Out of Warranty    |
| 92        | Uttar Pradesh | IRL Agra           | UPS 3000VA                | 1    | PCM          | VGD-3000          | 10043301204                          | 15-Mar-13                      | Out of Warranty    |
| 93        | Uttar Pradesh | IRL Agra           | UPS 3000VA                | 1    | PCM          | VGD-3000          | 10043271204                          | 15-Mar-13                      | Out of Warranty    |
| 94        | Uttar Pradesh | IRL Agra           | UPS 3000VA                | 1    | PCM          | VGD-3000          | 10043431204                          | 15-Mar-13                      | Out of Warranty    |
| 95        | Uttar Pradesh | IRL Agra           | UPS 3000VA                | 1    | PCM          | VGD-3000          | 10043281204                          | 15-Mar-13                      | Out of Warranty    |
| 96        | Uttar Pradesh | IRL Agra           | UPS 3000VA                | 1    | PCM          | VGD-3000          | 10043291204                          | 15-Mar-13                      | Out of Warranty    |
| 97        | Uttar Pradesh | IRL Agra           | UPS 3000VA                | 1    | PCM          | VGD-3000          | 40220801310                          | 20-Aug-14                      | Under Warranty     |
| 98        | Uttar Pradesh | IRL Agra           | UPS 700VA                 | 1    | PCM          | VGD-700           | 10043121204                          | 15-Mar-13                      | Out of Warranty    |
| 99        | Uttar Pradesh | IRL Agra           | UPS 700VA                 | 1    | PCM          | VGD-700           | 10043051204                          | 15-Mar-13                      | Out of Warranty    |
| 100       | Uttar Pradesh | IRL Agra           | UPS 700VA                 | 1    | PCM          | VGD-700           | 10043131204                          | 15-Mar-13                      | Out of Warranty    |
| 101       | Uttar Pradesh | IRL Agra           | UPS 700VA                 | 1    | PCM          | VGD-700           | 10043081204                          | 15-Mar-13                      | Out of Warranty    |
| 102       | Uttar Pradesh | IRL Agra           | UPS 700VA                 | 1    | PCM          | VGD-700           | 10043111204                          | 15-Mar-13                      | Out of Warranty    |
| 103       | Uttar Pradesh | IRL Agra           | UPS 5 KVA                 | 1    | APC          | SRC5000UXI        | 6S1240Z00348                         | 21-Sep-13                      | Under Warranty     |
| 104       | Uttar Pradesh | IRL Agra           | UPS 3 KVA                 | 1    | Numeric      | SURTD-3000 XLI-CC | XI140502270                          | 07-Nov-14                      | Under Warranty     |
| 105       | Uttarakhand   | Dehradun           | UPS                       | 1    | PCM Powercom | VGD-3000-L        | 10097991107                          | 1-May-12                       | Out of warranty    |
| 106       | Uttarakhand   | Dehradun           | UPS                       | 1    | PCM Powercom | VGD-3000-L        | 10098051107                          | 1-May-12                       | Out of warranty    |
| 107       | Uttarakhand   | Dehradun           | UPS                       | 1    | PCM Powercom | VGD-3000-L        | 10097921107                          | 1-May-12                       | Out of warranty    |
| 108       | Uttarakhand   | Dehradun           | UPS                       | 1    | PCM Powercom | VGD-3000-L        | 10098001107                          | 1-May-12                       | Out of warranty    |
| 109       | Uttarakhand   | Dehradun           | UPS                       | 1    | PCM Powercom | VGD-3000-L        | 10039421207                          | 1-May-12                       | Out of warranty    |

| SI.<br>No | State            | Site           | Equipment Name                                      | Qty. | Make           | Model              | Serial No.                       | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|------------------|----------------|---|------|----------------|--------------------|----------------------------------|--------------------------------|--------------------|
| 110       | Uttarakhand      | Dehradun       | UPS   | 1    | PCM Powercom   | VGD-3000-L         | 10098061107                      | 1-May-12                       | Out of warranty    |
| 111       | Uttarakhand      | Dehradun       | UPS   | 1    | PCM Powercom   | VGD-3000-L         | 40220841310                      | 11-Jul-14                      | Out of warranty    |
| 112       | Uttarakhand      | Dehradun       | UPS   | 1    | PCM Powercom   | VGD-3000-L         | 40220821310                      | 11-Jul-14                      | Out of warranty    |
| 113       | Uttarakhand      | Dehradun       | UPS for thermocycler<br>Applied Biosystems 2720     | 1    | Powercom       | VGD-700 L          | 40039351105                      | 1-May-12                       | Out of warranty    |
| 114       | Uttarakhand      | Dehradun       | UPS for thermocycler<br>Applied Biosystems 2720     | 1    | Powercom       | VGD-700 L          | 10070671011                      | 1-May-12                       | Out of warranty    |
| 115       | Uttarakhand      | Dehradun       | UPS for thermocycler<br>Applied Biosystems 2720     | 1    | Powercom       | VGD-700 L          | 10070651011                      | 1-May-12                       | Out of warranty    |
| 116       | Uttarakhand      | Dehradun       | Air conditioners                                    | 1    | LG             | INTELLO AIR        | CTD/Dehradun/AC/yor<br>co/01     | 1-Feb-10                       | Out of warranty    |
| 117       | Uttarakhand      | Dehradun       | UPS for Refrigerated<br>Centrifuge (with 8 batries) | 1    | Numeric (3kva) |                    | XI140502271                      | 3-Nov-14                       | Under warranty     |
| 118       | Uttarakhand      | Dehradun       | UPS with batteries 3 kva                            | 1    | APC- Martech   | SURTD3000XLI-CC    | B21152000418                     | 1-Jun-13                       | Under warranty     |
| 119       | Uttarakhand      | Dehradun       | UPS with batteries 5kva                             | 1    | APC- Martech   | SURTD3000XLI-CC    | B211490L234XX0016                | 1-Jun-13                       | Under warranty     |
| 120       | Uttarakhand      | Dehradun       | UPS with batteries 1kva                             | 1    |                | Eaton E seriesDX   | 11062587100102                   | 1-Aug-14                       | Out of warranty    |
| 121       | Uttarakhand      | Dehradun       | UPS with batteries                                  | 1    | APC            | BR1100CI-IN        | EB1212006958                     | 1-Aug-14                       | Out of warranty    |
| 122       | Uttarakhand      | Dehradun       | Air conditioners                                    | 1    | SAMSUNG        | BIOSLEEP           | STATE/Dehradun/AC/<br>SAMSUNG/01 | 1-Feb-10                       | Out of warranty    |
| 123       | Uttarakhand      | Dehradun       | Air conditioners                                    | 1    | LG             | SPLIT              | STATE/Dehradun/AC/L<br>G/02      | 12-Feb-05                      | Out of warranty    |
| 124       | Uttarakhand      | Dehradun       | Air conditioners                                    | 1    | LG             | INTELLO AIR        | STATE/Dehradun/AC/L<br>G/03      | 15-Sep-12                      | Out of warranty    |
| 125       | Uttarakhand      | Dehradun       | Air conditioners                                    | 1    | LG             | SPLIT              | STATE/Dehradun/AC/L<br>G/04      | 15-Sep-12                      | Out of warranty    |
| 126       | Himachal Pradesh | IRL, Dharampur | UPS   | 1    | PCM Powercom   | VGD 3000           | 10039521207                      | 1-Feb-13                       | Out of Warranty    |
| 127       | Himachal Pradesh | IRL,Dharampur  | UPS   | 1    | PCM Powercom   | VGD 3000           | 10039501207                      | 1-Feb-13                       | Out of Warranty    |
| 128       | Himachal Pradesh | IRL, Dharampur | UPS   | 1    | PCM Powercom   | VGD 3000           | 10039531207                      | 1-Feb-13                       | Out of Warranty    |
| 129       | Himachal Pradesh | IRL, Dharampur | UPS   | 1    | PCM Powercom   | VGD 3000           | 10040731207                      | 1-Feb-13                       | Out of Warranty    |
| 130       | Himachal Pradesh | IRL,Dharampur  | UPS   | 1    | PCM Powercom   | VGD 3000           | 10040721207                      | 1-Feb-13                       | Out of Warranty    |
| 131       | Himachal Pradesh | IRL,Dharampur  | UPS   | 1    | PCM Powercom   | VGD 3000           | 10040741207                      | 1-Feb-13                       | Out of Warranty    |
| 132       | Himachal Pradesh | IRL,Dharampur  | UPS   | 1    | PCM Powercom   | VGD 3000           | 10041241207                      | 1-Feb-13                       | Out of Warranty    |
| 133       | Himachal Pradesh | IRL,Dharampur  | UPS   | 1    | PCM Powercom   | VGD 3000           | 10039571207                      | 1-Feb-13                       | Out of Warranty    |
| 134       | Himachal Pradesh | IRL,Dharampur  | UPS   | 1    | PCM Powercom   | VGD 700            | 10040761207                      | 1-Feb-13                       | Out of Warranty    |
| 135       | Himachal Pradesh | IRL,Dharampur  | UPS with batteries 3 kva                            | 1    | APC- Martech   | SURTD-3000 XLI-CC  | B21213000643                     | 1-Oct-13                       | Under Warranty     |
| 136       | Himachal Pradesh | IRL,Dharampur  | UPS with batteries 3 kva                            | 1    | APC- Martech   | SURTD-3000 XLI-CC  | B21206001811                     | 1-Oct-13                       | Under Warranty     |
| 137       | Himachal Pradesh | IRL,Dharampur  | UPS with batteries 5kva                             | 1    | APC- Martech   | 5 KVA-SU5000UXINET | mq0843001640                     | 1-Mar-14                       | under warranty     |
| 138       | Himachal Pradesh | IRL,Dharampur  | 1.5 TR 3* Split AC                                  | 1    | DAIKIN         | FTE35MV/6          | E010996                          | 1-Feb-13                       | Out of Warranty    |
| 139       | Himachal Pradesh | IRL,Dharampur  | 1.5 TR 3* Split AC                                  | 1    | DAIKIN         | FTE35LV169         | E011855                          | 1-Feb-13                       | Out of Warranty    |
| 140       | Himachal Pradesh | IRL,Dharampur  | 1.5 TR 3* Split AC                                  | 1    | DAIKIN         | FT35MV/6           | E005374                          | 1-Feb-13                       | Out of Warranty    |
| 141       | Himachal Pradesh | IRL,Dharampur  | UPS   | 1    | PCM Powercom   | VGD 3000           | 10039561207                      | 1-Feb-13                       | Out of Warranty    |
| 142       | Haryana          | IRL Karnal     | UPS 3000VA  | 1    | PCM            | VGD-3000           | 10043921202                      | 13-Aug-12                      | Out of Warranty    |
| 143       | Haryana          | IRL Karnal     | UPS 3000VA  | 1    | PCM            | VGD-3000           | 10039491207                      | 13-Aug-12                      | Out of Warranty    |
| 144       | Haryana          | IRL Karnal     | UPS 3000VA  | 1    | PCM            | VGD-3000           | 10043791202                      | 13-Aug-12                      | Out of Warranty    |

| SI.<br>No | State         | Site        | Equipment Name                     | Qty. | Make            | Model             | Serial No.                | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|---------------|-------------|------------------------------------|------|-----------------|-------------------|---------------------------|--------------------------------|--------------------|
| 145       | Haryana       | IRL Karnal  | UPS 3000VA                         | 1    | PCM             | VGD-3000          | 10043931202               | 13-Aug-12                      | Out of Warranty    |
| 146       | Haryana       | IRL Karnal  | UPS 3000VA                         | 1    | PCM             | VGD-3000          | 10043861202               | 13-Aug-12                      | Out of Warranty    |
| 147       | Haryana       | IRL Karnal  | UPS 700VA                          | 1    | PCM             | VGD700            | 10044151201               | 13-Aug-12                      | Out of Warranty    |
| 148       | Haryana       | IRL Karnal  | UPS 700VA                          | 1    | PCM             | VGD700            | 10044201201               | 13-Aug-12                      | Out of Warranty    |
| 149       | Haryana       | IRL Karnal  | UPS 700VA                          | 1    | PCM             | VGD700            | -                         | 13-Aug-12                      | Out of Warranty    |
| 150       | Haryana       | IRL Karnal  | UPS 3000 VA                        | 1    | POWERCOM        | VGD 3000          | 40220811310               | 08-Sep-14                      | Under Warranty     |
| 151       | Haryana       | IRL Karnal  | UPS- 3KVA                          | 1    | APC Martech     | SURTD-3000 XLI-CC | -                         | 10-Jun-13                      | Under Warranty     |
| 152       | Haryana       | IRL Karnal  | UPS                                | 1    | Emerson         | M-GSXMT+3K        | 8322S13081100169          | 05-Dec-13                      | Under Warranty     |
| 153       | Haryana       | IRL Karnal  | AC 1.5 ton with Stabilizer         | 1    | Whirlpool India | -                 | -                         | 01-Jul-12                      | Out of Warranty    |
| 154       | Haryana       | IRL Karnal  | AC 1.5 ton with Stabilizer         | 1    | Whirlpool India | -                 | -                         | 01-Jul-12                      | Out of Warranty    |
| 155       | Haryana       | IRL Karnal  | AC 1.5 ton with Stabilizer         | 1    | Whirlpool India | -                 | -                         | 01-Jul-12                      | Out of Warranty    |
| 156       | Haryana       | IRL Karnal  | AC 1.5 ton with Stabilizer         | 1    | Whirlpool India | -                 | -                         | 01-Jul-12                      | Out of Warranty    |
| 157       | Haryana       | IRL Karnal  | AC 1.5 ton with Stabilizer         | 1    | Whirlpool India | -                 | -                         | 01-Jul-12                      | Out of Warranty    |
| 158       | Haryana       | IRL Karnal  | AC 1.5 ton with Stabilizer         | 1    | LLOYD           | -                 | -                         | 30-Jun-13                      | Out of Warranty    |
| 159       | Haryana       | IRL Karnal  | AC 2.0 ton with Stabilizer         | 1    | LLOYD           | -                 | -                         | 12-Jun-13                      | Out of Warranty    |
| 160       | Haryana       | IRL Karnal  | AC 1.5 ton with Stabilizer         | 1    | Carrier         | -                 | -                         | 01-Jun-06                      | Out of Warranty    |
| 161       | Haryana       | IRL Karnal  | AC 1.5 ton with Stabilizer         | 1    | Carrier         | -                 | -                         | 01-Jun-06                      | Out of Warranty    |
| 162       | Haryana       | IRL Karnal  | AC 1.5 ton with Stabilizer         | 1    | Carrier         | -                 | -                         | 01-Jun-06                      | Out of Warranty    |
| 163       | Uttar Pradesh | IRL Lucknow | UPS 3000VA                         | 1    | PCM             | VGD 3000          | 10039591207               | 24-Aug-13                      | Out of Warranty    |
| 164       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | PCM             | VGD-700           | 10070501011               | 28-Mar-12                      | Out of Warranty    |
| 165       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | PCM             | VGD-700           | 10070541011               | 28-Mar-12                      | Out of Warranty    |
| 166       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | PCM             | VGD-3000          | 10097901107               | 28-Mar-12                      | Out of Warranty    |
| 167       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | PCM             | VGD-3000          | 10098041107               | 28-Mar-12                      | Out of Warranty    |
| 168       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | PCM             | VGD-3000          | 10097881107               | 28-Mar-12                      | Out of Warranty    |
| 169       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | PCM             | VGD-3000          | 10039541207               | 28-Mar-12                      | Out of Warranty    |
| 170       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | PCM             | VGD 3000          | 10098031107               | 28-Mar-12                      | Out of Warranty    |
| 171       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | PCM             | VGD 3000          | 10097891107               | 28-Mar-12                      | Out of Warranty    |
| 172       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | PCM             | VGD 700           | 10056161011               | 28-Mar-12                      | Out of Warranty    |
| 173       | Uttar Pradesh | IRL Lucknow | UPS                                | 1    | APC             | SURTD-3000 XLI-CC | B21213000642              | 30-Jul-12                      | Under Warranty     |
| 174       | Uttar Pradesh | IRL Lucknow | UPS for ESCO BSC                   | 1    | Asia Power      | UPS-2000          | 201110250206              | 13-Jul-12                      | Under Warranty     |
| 175       | Uttar Pradesh | IRL Lucknow | UPS for ESCO BSC                   | 1    | Asia Power      | UPS-2000          | 201110250066              | 13-Jul-12                      | Under Warranty     |
| 176       | Uttar Pradesh | IRL Lucknow | UPS for Refrigerated<br>Centrifuge | 1    | Emerson         | GXT MT+3K         | 8332S1308100156           | 27-Nov-13                      | Under Warranty     |
| 177       | Uttar Pradesh | IRL Lucknow | UPS for Refrigerated<br>Centrifuge | 1    | Emerson         | GXT MT+3K         | 8332S1308100168           | 08-May-14                      | Under Warranty     |
| 178       | Uttar Pradesh | IRL Lucknow | UPS 3000VA                         | 1    | APC             | SURTD-3000 XLI-CC | B21213000642              | 30-Jul-12                      | Under Warranty     |
| 179       | Uttar Pradesh | IRL Lucknow | UPS 5000VA                         | 1    | APC             | SU5000UXINET      | B21153000042              | 30-Jul-12                      | Under Warranty     |
| 180       | Uttar Pradesh | IRL Lucknow | Spilt AC with Stabilizer           | 1    | Lloyd           | LS19A3P-1.5T      | JAAOWAD310831704<br>2546; | 07-Aug-13                      | Under Warranty     |
| 181       | Uttar Pradesh | IRL Lucknow | Spilt AC with Stabilizer           | 1    | Lloyd           | LS19A3P-1.5T      | JAAOWAD310831704<br>5617  | 07-Aug-13                      | Under Warranty     |
| 182       | Uttar Pradesh | IRL Lucknow | UPS 3000VA                         | 1    | PCM             | VGD-3000          | 10053381401               | 16-Dec-14                      | Under Warranty     |
| 183       | Uttar Pradesh | IRL Lucknow | UPS 3000VA                         | 1    | PCM             | VGD-3000          | 10053391401               | 16-Dec-14                      | Under Warranty     |
| 184       | Punjab        | IRL Patiala | UPS for Refrigerated               | 1    | Emerson         | GXTMT+3K          | 8332S1308100158           | 01-Dec-13                      | Under Warranty     |

| SI.<br>No | State           | Site         | Equipment Name  | Qty. | Make                    | Model                   | Serial No.      | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-----------------|--------------|-----------------|------|-------------------------|-------------------------|-----------------|--------------------------------|--------------------|
|           |                 |              | Centrifuge      |      |                         |                         |                 |                                |                    |
| 185       | Punjab          | IRL Patiala  | UPS 3000VA      | 1    | APC- Martech            | SURTD-3000 XLI-CC       | B21128010380    | 01-Nov-13                      | Under Warrantv     |
| 186       | Punjab          | IRL Patiala  | UPS 3000VA      | 1    | APC- Martech            | SURTD-3000 XLI-CC       | -               | 01-Nov-13                      | Under Warranty     |
| 187       | Punjab          | IRL Patiala  | UPS 5000VA      | 1    | APC- Martech            | SU5000UXINET            | B35123520004    | 01-May-14                      | Under Warranty     |
| 188       | Punjab          | IRL Patiala  | Split AC 2.0 TR | 1    | Lloyd                   | LS24A3L                 | 22000006420     | 01-Jun-14                      | Under Warranty     |
| 189       | Punjab          | IRL Patiala  | Split AC 2.0 TR | 1    | Lloyd                   | LS24A3L                 | -               | 01-Jun-14                      | Under Warranty     |
| 190       | Punjab          | IRL Patiala  | Split AC        | 1    | Dura Cool               | 42KGL-0120              | IRL-P-AC-1-2012 | 01-Jul-09                      | Out of Warranty    |
| 191       | Punjab          | IRL Patiala  | Split AC        | 1    | Dura Cool               | 42KGL-0120              | IRL-P-AC-2-2012 | 01-Jul-09                      | Out of Warranty    |
| 192       | Punjab          | IRL Patiala  | Split AC        | 1    | Dura Cool               | 42KGL-0120              | IRL-P-AC-3-2012 | 01-Jul-09                      | Out of Warranty    |
| 193       | Punjab          | IRL Patiala  | Split AC        | 1    | Dura Cool               | 42KGL-0120              | IRL-P-AC-4-2012 | 01-Jul-09                      | Out of Warranty    |
| 194       | Punjab          | IRL Patiala  | Split AC        | 1    | Carrier                 | 25LKJ-453780-YU         | IRL-P-AC-5-2013 | 01-Jul-09                      | Out of Warranty    |
| 195       | Punjab          | IRL Patiala  | Split AC        | 1    | Carrier                 | 25LKJ-453781-YU         | IRL-P-AC-6-2013 | 06-Jul-14                      | Out of Warranty    |
| 196       | Punjab          | IRL Patiala  | Window AC       | 1    | Carrier                 | 25HSE-456890-XD         | IRL-P-AC-7-2012 | 04-Jul-14                      | Out of Warranty    |
| 197       | Punjab          | IRL Patiala  | Window AC       | 1    | Carrier                 | 25HSE-456889-XD         | IRL-P-AC-8-2012 | 04-Jul-12                      | Out of Warranty    |
| 198       | Punjab          | IRL Patiala  | Window AC       | 1    | Carrier                 | 25HSE-456887-XD         | IRL-P-AC-9-2012 | 04-Jul-12                      | Out of Warranty    |
| 199       | Punjab          | IRL Patiala  | UPS 700 VA      | 1    | PCM                     | VGD 700                 | 10040781207     | 13-Apr-13                      | Out of Warranty    |
| 200       | Punjab          | IRL Patiala  | UPS 700 VA      | 1    | PCM                     | VGD 700                 | 10040791207     | 13-Apr-13                      | Out of Warranty    |
| 201       | Punjab          | IRL Patiala  | UPS 700 VA      | 1    | PCM                     | VGD 700                 | 10041041207     | 13-Apr-13                      | Out of Warranty    |
| 202       | Punjab          | IRL Patiala  | UPS 700 VA      | 1    | PCM                     | VGD 700                 | 10041151207     | 13-Apr-13                      | Out of Warranty    |
| 203       | Punjab          | IRL Patiala  | UPS 700 VA      | 1    | PCM                     | VGD 700                 | 10040811207     | 13-Apr-13                      | Out of Warranty    |
| 204       | Punjab          | IRL Patiala  | UPS 3000VA      | 1    | PCM                     | VGD 3000                | 10040011207     | 13-Apr-13                      | Out of Warranty    |
| 205       | Punjab          | IRL Patiala  | UPS 3000VA      | 1    | PCM                     | VGD 3000                | 10039971207     | 13-Apr-13                      | Out of Warranty    |
| 206       | Punjab          | IRL Patiala  | UPS 3000VA      | 1    | PCM                     | VGD 3000                | 10040011207     | 13-Apr-13                      | Out of Warranty    |
| 207       | Punjab          | IRL Patiala  | UPS 3000VA      | 1    | PCM                     | VGD 3000                | 10040021207     | 13-Apr-13                      | Out of Warranty    |
| 208       | Punjab          | IRL Patiala  | UPS 3000VA      | 1    | PCM                     | VGD 3000                | 10039961207     | 13-Apr-13                      | Out of Warranty    |
| 209       | Punjab          | IRL Patiala  | UPS 2000VA      | 1    | Asia Power/ESCO Biotech | UPS-2000                | VA330913A000169 | 31-Dec-13                      | Out of Warranty    |
| 210       | Punjab          | IRL Patiala  | UPS 2000VA      | 1    | Asia Power/ESCO Biotech | UPS-2000                | VA330913A000242 | 16-Jan-14                      | Out of Warranty    |
| 211       | Puniab          | IRL Patiala  | UPS 1 KVA       | 1    | Eaton                   | EATON E                 | EDX1000HXL/LCD  |                                | Out of Warranty    |
| 212       | Jammu & Kashmir | IRL Srinagar | UPS 3KVA        | 1    | Emerson                 | GXTMT+3K                | -               | 01-Oct-14                      | Under Warranty     |
| 213       | Jammu & Kashmir | IRL Srinagar | UPS 3KVA        | 1    | APC Martech             | SRC3KUXI                | B21337000300    | 04-Oct-14                      | Under Warranty     |
| 214       | Jammu & Kashmir | IRL Srinagar | UPS 3KVA        | 1    | APC Martech             | SRC3KUXI                | B21338002558    | 04-Oct-14                      | Under Warranty     |
| 215       | Jammu & Kashmir | IRL Srinagar | UPS 5KVA        | 1    | APC-SCHNELDFR           | SRC6000UXI              | 6S1202Z00480    | 30-May-12                      | Out of Warranty    |
| 216       | Jammu & Kashmir | IRL Srinagar | UPS 700VA       | 1    | PCM                     | VGD-700                 | 40220491310     | 12-Nov-14                      | Under Warranty     |
| 217       | Jammu & Kashmir | IRL Srinagar | UPS 700VA       | 1    | PCM                     | VGD-700                 | 40220461310     | 12-Nov-14                      | Under Warranty     |
| 218       | Jammu & Kashmir | IRL Srinagar | UPS 700VA       | 1    | PCM                     | VGD-700                 | 40220481310     | 12-Nov-14                      | Under Warranty     |
| 219       | Jammu & Kashmir | IRL Srinagar | UPS 700VA       | 1    | PCM                     | VGD-700                 | 40220431310     | 12-Nov-14                      | Under Warranty     |
| 220       | Jammu & Kashmir | IRL Srinagar | UPS 700VA       | 1    | PCM                     | VGD-700                 | 40220445310     | 12-Nov-14                      | Under Warranty     |
| 221       | Jammu & Kashmir | IRL Srinagar | UPS 3000VA      | 1    | PCM                     | VGD-3000                | 40000391404     | 12-Nov-14                      | Under Warranty     |
| 222       | Jammu & Kashmir | IRL Srinagar | UPS 3000VA      | 1    | PCM                     | VGD-3000                | 40000341404     | 12-Nov-14                      | Under Warranty     |
| 223       | Jammu & Kashmir | IRL Srinagar | UPS 3000VA      | 1    | PCM                     | VGD-3000                | 40000261404     | 12-Nov-14                      | Under Warranty     |
| 224       | Jammu & Kashmir | IRL Srinagar | Split AC        | 1    | Diakin                  | FTY35CVMA8,<br>RY35CVMA | E005926E006320  | 15-Jan-15                      | Under Warranty     |
| 225       | Jammu & Kashmir | IRL Srinagar | Split AC        | 1    | Diakin                  | FTY35CVMA8,             | E006135E006313  | 15-Jan-15                      | Under Warranty     |

| SI.<br>No | State           | Site         | Equipment Name          | Qty. | Make                            | Model                   | Serial No.                       | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-----------------|--------------|-------------------------|------|---------------------------------|-------------------------|----------------------------------|--------------------------------|--------------------|
|           |                 |              |                         |      |                                 | RY35CVMA                |                                  |                                |                    |
| 226       | Jammu & Kashmir | IRL Srinagar | Split AC                | 1    | Diakin                          | FTY35CVMA8,<br>RY35CVMA | E006146E006321                   | 15-Jan-15                      | Under Warranty     |
| 227       | Jammu & Kashmir | IRL Srinagar | Split AC                | 1    | Diakin                          | FTY35CVMA8,<br>RY35CVMA | E006132E006180                   | 15-Jan-15                      | Under Warranty     |
| 228       | Jammu & Kashmir | IRL Srinagar | UPS With batteries 1KVA | 1    | EATON                           | E SERIESDX              | 111121-29170019                  | 28-Aug-12                      | Out of warranty    |
| 229       | Uttar Pradesh   | JALMA        | UPS                     | 1    | Mertech Info Systems<br>Pvt.ltd | SURTD3000XLI            | B21206001806                     | 18-Jun-12                      | Out of Warranty    |
| 230       | Delhi           | NDTC         | UPS for Genexpert       | 1    | UNITOP                          | EATON                   | 120917-4868-0021                 | 4-Jun-14                       | Under warranty     |
| 231       | Delhi           | NDTC         | UPS for Genexpert       | 1    | UNITOP                          | EATON                   | 121024-20030016                  | 11-May-14                      | Under warranty     |
| 232       | Delhi           | NDTC         | UPS                     | 1    | MICROTEK                        | MBP800+                 | 14CUMHU203414                    | 21-Apr-14                      | Under warranty     |
| 233       | Delhi           | NDTC         | AC                      | 1    | LLOYD                           | LS19A5LN                | K-LFGN                           | 4-Jun-14                       | Under warranty     |
| 234       | Delhi           | NDTC         | UPS-3000VA              | 1    | PCM                             | VGD-3000                | 10039791207                      | 26-Mar-11                      | Out of warranty    |
| 235       | Delhi           | NDTC         | UPS-3000VA              | 1    | PCM                             | VGD-3000                | 10040141207                      | 26-Mar-11                      | Out of warranty    |
| 236       | Delhi           | NDTC         | UPS-3000VA              | 1    | PCM                             | VGD-3000                | 10039831207                      | 26-Mar-11                      | Out of warranty    |
| 237       | Delhi           | NDTC         | UPS-3000VA              | 1    | PCM                             | VGD-3000                | 10039821207                      | 26-Mar-11                      | Out of warranty    |
| 238       | Delhi           | NDTC         | UPS-3000VA              | 1    | PCM                             | VGD-3000                | 10040151207                      | 26-Mar-11                      | Out of warranty    |
| 239       | Delhi           | NDTC         | UPS-3000VA              | 1    | PCM                             | VGD-3000                | 10039851207                      | 26-Mar-11                      | Out of warranty    |
| 240       | Delhi           | NDTC         | UPS-3000VA              | 1    | PCM                             | VGD-3000                | 40039711012                      | 26-Mar-11                      | Out of warranty    |
| 241       | Delhi           | NDTC         | UPS-3000VA              | 1    | Emerson                         | GXTMT                   | 8.33212E+13                      | 26-Jun-12                      | Out of warranty    |
| 242       | Delhi           | NDTC         | UPS-3000VA              | 1    | Powervar                        | ABCE 1440-22            | 5514451R-1110061                 | 26-Mar-11                      | Out of warranty    |
| 243       | Delhi           | NDTC         | UPS-3000VA              | 1    | PCM                             | VGD-3000                | 10039941207                      | 26-Mar-11                      | Out of warranty    |
| 244       | Delhi           | NDTC         | UPS(2-10KVA)            | 1    | APC/ Uniline                    | SURTD3000XL I-CC        | B21129000627                     | 12-Apr-11                      | Out of warranty    |
| 245       | Delhi           | NDTC         | UPS(2-10KVA)            | 1    | Sidos                           | 12A230HBAc              | state/NDTC/UPS/sidos/<br>1       | 26-Mar-11                      | Out of warranty    |
| 246       | Delhi           | NDTC         | UPS-1500VA              | 1    | PCM                             | VGD-1500                | 10070921011                      | 26-Mar-11                      | Out of warranty    |
| 247       | Delhi           | NDTC         | UPS-1500VA              | 1    | PCM                             | VGD-1500                | 10070751011                      | 26-Mar-11                      | Out of warranty    |
| 248       | Delhi           | NDTC         | UPS-1500VA              | 1    | PCM                             | VGD-1500                | 40399631004                      | 26-Mar-11                      | Out of warranty    |
| 249       | Delhi           | NDTC         | UPS-1500VA              | 1    | PCM                             | VGD-1500                | 10070901011                      | 26-Mar-11                      | Out of warranty    |
| 250       | Delhi           | NDTC         | UPS-500VA               | 1    | PCM                             | BR500CI-IN              | BB0845007031                     | 26-Mar-11                      | Out of warranty    |
| 251       | Delhi           | NDTC         | UPS-1000 VA             | 1    | PCM                             | VGD-1000                | 40201931011                      | 26-Mar-11                      | Out of warranty    |
| 252       | Delhi           | NDTC         | Split Air Conditioner   | 1    | Voltas                          | Vertis Classic          | C101283090210C1813<br>0024 (IDU) | 26-Mar-11                      | Out of warranty    |
| 253       | Delhi           | NDTC         | Split Air Conditioner   | 1    | Voltas                          | Vertis Classic          | C101283090210C1813<br>0038 (IDU) | 26-Mar-11                      | Out of warranty    |
| 254       | Delhi           | NDTC         | Split Air Conditioner   | 1    | Voltas                          | Vertis Classic          | C101283090210C1813<br>0026 (IDU) | 26-Mar-11                      | Out of warranty    |
| 255       | Delhi           | NDTC         | Split Air Conditioner   | 1    | Voltas                          | Vertis Classic          | State/NDTC/voltas/AC/            | 26-Mar-11                      | Out of warranty    |
| 256       | Delhi           | NDTC         | Split Air Conditioner   | 1    | Voltas                          | Vertis Classic          | State/NDTC/voltas/AC/<br>2       | 26-Mar-11                      | Out of warranty    |
| 257       | Delhi           | NDTC         | Split Air Conditioner   | 1    | LG                              | LS-K2462CIG             | State/NDTC/LG/AC/1               | 26-Mar-11                      | Out of warranty    |
| 258       | Delhi           | NDTC         | Split Air Conditioner   | 1    | LG                              | LS-K2462CIG             | State/NDTC/LG/AC/2               | 26-Mar-11                      | Out of warranty    |

| SI.<br>No | State | Site       | Equipment Name               | Qty. | Make                             | Model           | Serial No.   | Installation<br>Date/<br>Month | Warranty<br>Status |
|-----------|-------|------------|------------------------------|------|----------------------------------|-----------------|--------------|--------------------------------|--------------------|
| 259       | Delhi | NITRD/ LRS | UPS with batteries 3 kva     | 1    | MARTECH INFO SYSTEMS<br>PVT.LTD. | SURTO3000XLI-CC | B21206001804 | 27-Jun-12                      | under warranty     |
| 260       | Delhi | NITRD/ LRS | UPS with batteries 3 kva     | 1    | PCM                              | VGD3000         | 40168491112  | 20-Dec-11                      | out of warranty    |
| 261       | Delhi | NITRD/ LRS | UPS with batteries 700VA     | 1    | PCM                              | VGD700          | 40226061001  | 20-Dec-11                      | out of warranty    |
| 262       | Delhi | NITRD/ LRS | UPS with batteries<br>1500VA | 1    | PCM                              | VGD1500         | 40225911001  | 20-Dec-11                      | out of warranty    |

#### SCHEDULE NO. II (SOUTH REGION)

| SI. No. | State      | Site            | Equipment Name                     | Qty. | Make       | Model            | Serial No.             | Installation<br>Date /<br>Month | Warranty<br>Status |
|---------|------------|-----------------|------------------------------------|------|------------|------------------|------------------------|---------------------------------|--------------------|
| 1       | Karnataka  | IRL - Bangalore | UPS for Refrigerated<br>Centrifuge | 1    | Emerson    | GXTMT+3K         | IRL-BLR-UPS-1          | 28-Dec-11                       | Out of Warranty    |
| 2       | Karnataka  | IRL - Bangalore | UPS                                | 1    | ECM        | VGD-3000L        | 10097971107            | 01-Jan-12                       | Out of Warranty    |
| 3       | Karnataka  | IRL - Bangalore | UPS                                | 1    | HYKON      | 5 KVA            | K131000856             | 01-Jan-14                       | Out of Warranty    |
| 4       | Karnataka  | IRL - Bangalore | UPS                                | 1    | MICROTEK   | 300 VA           | 13HUFHU90461           | 01-Jan-12                       | Out of Warranty    |
| 5       | Karnataka  | IRL - Bangalore | UPS                                | 1    | MICROTEK   | 300 VA           | 13HUFHU90382           | 01-Jan-12                       | Out of Warranty    |
| 6       | Karnataka  | IRL - Bangalore | UPS                                | 1    | MICROTEK   | 300 VA           | 13HUFHU90361           | 01-Jan-12                       | Out of Warranty    |
| 7       | Karnataka  | IRL - Bangalore | Split AC                           | 1    | Bluestar   | 3HW12B           | IRL-BLR-AC-1           | 28-Dec-11                       | Out of Warranty    |
| 8       | Karnataka  | IRL - Bangalore | Split AC                           | 1    | Bluestar   | 3HW12B           | IRL-BLR-AC-2           | 28-Dec-11                       | Out of Warranty    |
| 9       | Karnataka  | IRL - Bangalore | Split AC                           | 1    | Bluestar   | 3HW12B           | IRL-BLR-AC-3           | 28-Dec-11                       | Out of Warranty    |
| 10      | Karnataka  | IRL - Bangalore | AC                                 | 1    | LG         | Silver           | IRL-BLR-AC-4           | 28-Dec-11                       | Out of Warranty    |
| 11      | Karnataka  | IRL - Bangalore | AC                                 | 1    | LG         | Silver           | IRL-BLR-AC-5           | 28-Dec-11                       | Out of Warranty    |
| 12      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | PCM        | VGD-3000L        | 10043911202            | 01-Jul-12                       | Out of Warranty    |
| 13      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | PCM        | VGD-3000L        | 10043781202            | 01-Jul-12                       | Out of Warranty    |
| 14      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | PCM        | VGD-3000L        | 10043951202            | 01-Jul-12                       | Out of Warranty    |
| 15      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | PCM        | VGD-3000L        | 10044171207            | 01-Jul-12                       | Out of Warranty    |
| 16      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | PCM        | VGD-3000L        | 10039601207            | 01-Jul-12                       | Out of Warranty    |
| 17      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | PCM        | VGD-3000L        | 10043951202            | 01-Jul-12                       | Out of Warranty    |
| 18      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | PCM        | VGD-700L         | 10044131201,           | 01-Jul-12                       | Out of Warranty    |
| 19      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | PCM        | VGT-1000L        | 10023171205            | 01-Jul-12                       | Out of Warranty    |
| 20      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | APC        | SU05000UXI, ,    | B21123000076           | 01-Jul-12                       | Out of Warranty    |
| 21      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | APC        | SURTD3000XL I-CC | B21152000424,          | 01-Jul-12                       | Out of Warranty    |
| 22      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | APC        | SURTD3000XL I-CC | B21152000417,          | 01-Jul-12                       | Out of Warranty    |
| 23      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | APC        | SURTD3000XL I-CC | B21152000638,          | 01-Jul-12                       | Out of Warranty    |
| 24      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | APC        | BR500C1-1N       | BB0845007029           | 01-Jul-12                       | Out of Warranty    |
| 25      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | Emerson    | GXTMT+3K         | 833212021007892        | 01-Jul-12                       | Out of Warranty    |
| 26      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | Emerson    | GXTMT+2K         | 8322S1407100073        | 01-Jul-12                       | Out of Warranty    |
| 27      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | Asia Power | UPS 2000         | 201110250453           | 01-Jul-12                       | Out of Warranty    |
| 28      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | Asia Power | UPS 2000         | 201110250238           | 01-Jul-12                       | Out of Warranty    |
| 29      | Tamil Nadu | IRL,CHENNAI     | UPS                                | 1    | Asia Power | UPS 2000         | 201110250072           | 01-Jul-12                       | Out of Warranty    |
| 30      | Tamil Nadu | IRL,CHENNAI     | Split AC                           | 1    | Bluestar   | 3HW12B           | D201400110112206120874 | 10-Aug-12                       | Out of Warranty    |
| 31      | Tamil Nadu | IRL,CHENNAI     | Split AC                           | 1    | Bluestar   | 3HW12B           | D201400110112206120103 | 10-Aug-12                       | Out of Warranty    |
| 32      | Tamil Nadu | IRL,CHENNAI     | Split AC                           | 1    | Bluestar   | 3HW12B           | D201400110112206129120 | 10-Aug-12                       | Out of Warranty    |
| 33      | Tamil Nadu | IRL,CHENNAI     | Split AC                           | 1    | Llyod      | LS19A3L          | 11222014000300         | 10-Aug-12                       | Out of Warranty    |
| 34      | Tamil Nadu | IRL,CHENNAI     | Split AC                           | 1    | Llyod      | LS19A3L          | 11222014000297         | 10-Aug-12                       | Out of Warranty    |
| 35      | Tamil Nadu | IRL,CHENNAI     | Window AC                          | 1    | LG         | Interoicool      | IRLTNCNIAC-1           | NA                              | Out of Warranty    |
| 36      | Tamil Nadu | IRL,CHENNAI     | Window AC                          | 1    | LG         | Interoicool      | IRLTNCNIAC-2           | NA                              | Out of Warranty    |
| 37      | Telangana  | IRL HYDERABAD   | UPS                                | 1    | Asia Power | UPS 2000         | 201110250088           | 14-Jun-14                       | Out of Warranty    |
| 38      | Telangana  | IRL HYDERABAD   | UPS                                | 1    | Asia Power | UPS-2000         | 201110250390           | 14-Jun-14                       | Out of Warranty    |
| 39      | Telangana  | IRL HYDERABAD   | UPS for Refrigerated<br>Centrifuge | 1    | Emerson    | GXTMT+3K         | 833231308100166        | 14-Jun-14                       | Out of Warranty    |
| 40      | Telangana  | IRL HYDERABAD   | UPS for Refrigerated<br>Centrifuge | 1    | Emerson    | GXTMT+3K         | 833231308100166        | 14-Jun-14                       | Out of Warranty    |

| SI. No. | State      | Site            | Equipment Name           | Qty. | Make           | Model            | Serial No.         | Installation<br>Date /<br>Month | Warranty<br>Status |
|---------|------------|-----------------|--------------------------|------|----------------|------------------|--------------------|---------------------------------|--------------------|
| 41      | Telangana  | IRL HYDERABAD   | UPS with batteries 3 kva | 1    | APC            | SURTD3000XL I-CC | B21152000478       | 11-Jan-12                       | Out of Warranty    |
| 42      | Telangana  | IRL HYDERABAD   | Split AC 1.5 TR          | 1    | Lloyd          | LS19A3P-1.5T     | IRL-HYD-AC-1       | 01-Apr-14                       | Under Warranty     |
| 43      | Telangana  | IRL HYDERABAD   | Spilt AC 2.0 TR          | 1    | Lloyd          | LS19A3P-2.0T     | IRL-HYD-AC-2       | 01-Apr-14                       | Under Warranty     |
| 44      | Telangana  | IRL HYDERABAD   | UPS                      | 1    | UNLINE         | 3KV              | 2K9-K042           | 03-Dec-09                       | Out of Warranty    |
| 45      | Telangana  | IRL HYDERABAD   | UPS                      | 1    | APC<br>Company | SUS000UXIN       | BQ114900008        | 23-May-13                       | Out of Warranty    |
| 46      | Kerala     | IRL, Trivandram | UPS with batteries 3 kva | 1    | APC            | SU3000UXINET     | JQO829008606       | 13-Jan-11                       | Under Warranty     |
| 47      | Kerala     | IRL, Trivandram | UPS with batteries 5kva  | 1    | APC            | SU5000UXINET     | B21152002049       | 13-Jan-11                       | Under Warranty     |
| 48      | Kerala     | IRL, Trivandram | UPS                      | 1    | PCM            | NA               | 10097951107        | 01-Jan-12                       | Out of Warranty    |
| 49      | Kerala     | IRL, Trivandram | UPS                      | 1    | PCM            | VGD700           | 10070491011        | 01-Jan-12                       | Out of Warranty    |
| 50      | Kerala     | IRL, Trivandram | UPS                      | 1    | PCM            | VGD5000          | 21152002053        | 01-Jan-12                       | Out of Warranty    |
| 51      | Karnataka  | KIMS,Hubli      | UPS, 1.5KV               | 1    | PCM            | VDG1500_L        | 10056321011        | 13-Mar-13                       | Out Of warranty    |
| 52      | Karnataka  | KIMS,Hubli      | UPS, 1.5KV               | 1    | PCM            | VDG1500_L        | 10056451011        | 13-Mar-13                       | Out Of warranty    |
| 53      | Karnataka  | KIMS,Hubli      | UPS, 1.5KV               | 1    | PCM            | VDG1500_L        | 10056301011        | 13-Mar-13                       | Out Of warranty    |
| 54      | Karnataka  | KIMS,Hubli      | UPS, 1.5KV               | 1    | PCM            | VDG1500_L        | 10056351011        | 13-Mar-13                       | Out Of warranty    |
| 55      | Karnataka  | KIMS,Hubli      | UPS, 1.5KV               | 1    | PCM            | VDG1500_L        | 10056271011        | 13-Mar-13                       | Out Of warranty    |
| 56      | Karnataka  | KIMS,Hubli      | UPS 3KV                  | 1    | PCM            | VDG300_L         | 10043181204        | 13-Mar-13                       | Out Of warranty    |
| 57      | Karnataka  | KIMS,Hubli      | UPS 3KV                  | 1    | PCM            | VDG300_L         | 10043231204        | 13-Mar-13                       | Out Of warranty    |
| 58      | Karnataka  | KIMS,Hubli      | UPS 3KV                  | 1    | PCM            | VDG300_L         | 10043211204        | 13-Mar-13                       | Out Of warranty    |
| 59      | Karnataka  | KIMS,Hubli      | UPS 3KV                  | 1    | PCM            | VDG300_L         | 10043141204        | 13-Mar-13                       | Out Of warranty    |
| 60      | Karnataka  | KIMS,Hubli      | UPS 3KV                  | 1    | PCM            | VDG300_L         | 10043161204        | 13-Mar-13                       | Out Of warranty    |
| 61      | Karnataka  | KIMS,Hubli      | UPS                      | 1    | Emerson        | GST MT+3K        | 8332S1308100163    | 13-Mar-13                       | Out Of warranty    |
| 62      | Karnataka  | KIMS,Hubli      | UPS with batteries 3 kva | 1    | APC- Martech   | SURTD3000XLI-CC  | IQ1137000990       | 13-Mar-13                       | Out Of warranty    |
| 63      | Karnataka  | KIMS,Hubli      | UPS with batteries 5kva  | 1    | APC- Martech   | SU5000UXINET     | B21206002697       | 13-Mar-13                       | Out Of warranty    |
| 64      | Karnataka  | KIMS,Hubli      | UPS for MGIT             | 1    | NA             | NA               | Pack is not Opened | Unopened                        | Under Warranty     |
| 65      | Karnataka  | KIMS,Hubli      | Split AC                 | 1    | NA             | NA               | KIMS-Hubli-AC-1    | 13-Mar-13                       | Out Of warranty    |
| 66      | Karnataka  | KIMS,Hubli      | Split AC                 | 1    | NA             | NA               | KIMS-Hubli-AC-2    | 13-Mar-13                       | Out Of warranty    |
| 67      | Karnataka  | KIMS,Hubli      | Split AC                 | 1    | NA             | NA               | KIMS-Hubli-AC-3    | 13-Mar-13                       | Out Of warranty    |
| 68      | Karnataka  | KIMS,Hubli      | Split AC                 | 1    | NA             | NA               | KIMS-Hubli-AC-4    | 01-Dec-12                       | Out Of warranty    |
| 69      | Karnataka  | KIMS,Hubli      | Split AC                 | 1    | NA             | NA               | KIMS-Hubli-AC-5    | 01-Dec-12                       | Out Of warranty    |
| 70      | Karnataka  | KIMS,Hubli      | Split AC                 | 1    | NA             | NA               | KIMS-Hubli-AC-6    | 01-Dec-12                       | Out Of warranty    |
| 71      | Karnataka  | KIMS,Hubli      | Split AC                 | 1    | NA             | NA               | KIMS-Hubli-AC-7    | 01-Dec-12                       | Out Of warranty    |
| 72      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-3000L        | 10043911202        | 02-Jul-12                       | Out of warranty    |
| 73      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-3000L        | 10043781202        | 02-Jul-12                       | Out of warranty    |
| 74      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-3000L        | 10043951202        | 02-Jul-12                       | Out of warranty    |
| 75      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-3000L        | 10044171207        | 02-Jul-12                       | Out of warranty    |
| 76      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-3000L        | 10059531205        | 02-Jul-12                       | Out of warranty    |
| 77      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-3000L        | 10039601207        | 02-Jul-12                       | Out of warranty    |
| 78      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-3000L        | 10043951202        | 02-Jul-12                       | Out of warranty    |
| 79      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-3000L        | 10057651210        | 02-Jul-12                       | Out of warranty    |
| 80      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-700L         | 10032161229        | 02-Jul-12                       | Out of warranty    |
| 81      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-700L         | 10018191245        | 02-Jul-12                       | Out of warranty    |
| 82      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-700L         | 10045671271        | 02-Jul-12                       | Out of warranty    |
| 83      | Tamil Nadu | NIRT, Chennai   | UPS                      | 1    | PCM            | VGD-700L         | 10013271239        | 02-Jul-12                       | Out of warranty    |

| SI. No. | State          | Site            | Equipment Name           | Qty. | Make       | Model            | Serial No.                     | Installation<br>Date /<br>Month | Warranty<br>Status |
|---------|----------------|-----------------|--------------------------|------|------------|------------------|--------------------------------|---------------------------------|--------------------|
| 84      | Tamil Nadu     | NIRT, Chennai   | UPS                      | 1    | PCM        | VGD-700L         | 10011191211                    | 02-Jul-12                       | Out of warranty    |
| 85      | Karnataka      | NTI Bangalore   | UPS                      | 1    | VGD        | VGD 700          | 40226191001                    | 01-Jul-10                       | Out of Warranty    |
| 86      | Karnataka      | NTI Bangalore   | UPS for ESCO BSC         | 1    | Asia Power | UPS 2000         | -                              | 25-Feb-14                       | Under Warranty     |
| 87      | Karnataka      | NTI Bangalore   | UPS for ESCO BSC         | 1    | Asia Power | UPS 2000         | -                              | 25-Feb-14                       | Under Warranty     |
| 88      | Puducherry     | IRL,Pondicherry | UPS                      | 1    | PCM        | VGD-3000         | 40039681012                    | 02-Feb-12                       | Out of Warranty    |
| 89      | Puducherry     | IRL,Pondicherry | UPS                      | 1    | PCM        | VGD-3000         | 40039701012                    | 02-Feb-12                       | Out of Warranty    |
| 90      | Puducherry     | IRL,Pondicherry | UPS                      | 1    | PCM        | VGD-3000         | 40039691012                    | 02-Feb-12                       | Out of Warranty    |
| 91      | Puducherry     | IRL,Pondicherry | UPS                      | 1    | PCM        | VGD – 700        | 10070431011                    | 02-Feb-12                       | Out of Warranty    |
| 92      | Puducherry     | IRL,Pondicherry | UPS                      | 1    | PCM        | VGD – 700        | 10070691011                    | 02-Feb-12                       | Out of Warranty    |
| 93      | Puducherry     | IRL,Pondicherry | UPS for ESCO BSC         | 1    | Asia Power | UPS 2000         | 201110250956                   | 02-Feb-12                       | Under Warranty     |
| 94      | Puducherry     | IRL,Pondicherry | UPS                      | 1    | Emerson    | GXTMT+3K         | 833212021003963                | 02-Feb-12                       | Under Warranty     |
| 95      | Puducherry     | IRL,Pondicherry | UPS with batteries 3 kva | 1    | APC        | SURTD3000XL I-CC | B21152000564                   | 02-Feb-12                       | Under Warranty     |
| 96      | Puducherry     | IRL,Pondicherry | UPS                      | 1    | APC        | SU05000UXI       | B21152000737                   | 02-Feb-12                       | Under Warranty     |
| 97      | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | 40221051310                    | 11-Apr-11                       | Out of warranty    |
| 98      | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | 83322111000897                 | 11-Apr-11                       | Out of warranty    |
| 99      | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | 201110250075                   | 11-Apr-11                       | Out of warranty    |
| 100     | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | 40221091310                    | 11-Apr-11                       | Out of warranty    |
| 101     | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | 40168351112                    | 24-Apr-12                       | Out of warranty    |
| 102     | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | 402214381109                   | 24-Apr-12                       | Out of warranty    |
| 103     | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | 10097941107                    | 24-Apr-12                       | Out of warranty    |
| 104     | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | 10059651205                    | 24-Apr-12                       | Out of warranty    |
| 105     | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | 402214381108                   | 24-Apr-12                       | Out of warranty    |
| 106     | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | FIND/TTM/Vizag/UPS/VGD 3000/01 | not installed                   | Out of warranty    |
| 107     | Andhra Pradesh | Vizag           | UPS - 3 KVA              | 1    | PCM        | VGD-3000         | FIND/TTM/Vizag/UPS/VGD 3000/02 | not installed                   | Out of warranty    |
| 108     | Andhra Pradesh | Vizag           | UPS - 700 VA             | 1    | PCM        | VGD - 700        | 10056011011                    | 11-Apr-11                       | Out of warranty    |
| 109     | Andhra Pradesh | Vizag           | UPS - 700 VA             | 1    | PCM        | VGD - 700        | 40204801008                    | 11-Apr-11                       | Out of warranty    |
| 110     | Andhra Pradesh | Vizag           | UPS - 1500 VA            | 1    | PCM        | VGD - 1500       | 10056431011                    | 11-Apr-11                       | Out of warranty    |
| 111     | Andhra Pradesh | Vizag           | UPS - 1500 VA            | 1    | PCM        | VGD - 1500       | 10071051011                    | 11-Apr-11                       | Out of warranty    |
| 112     | Andhra Pradesh | Vizag           | UPS - 1500 VA            | 1    | PCM        | VGD - 1500       | 10056281011                    | 11-Apr-11                       | Out of warranty    |
| 113     | Andhra Pradesh | Vizag           | UPS-5KVA                 | 1    | APC        | VGD-5000         | B21206002715                   | 5-Jun-12                        | Out of warranty    |
| 114     | Andhra Pradesh | Vizag           | UPS-5KVA                 | 1    | APC        | VGD-5000         | FIND/TTM/Vizag/UPS/APC/01      | 5-Jun-12                        | Out of warranty    |
| 115     | Andhra Pradesh | Vizag           | Split AC                 | 1    | Lloyd      |                  | state/Vizag/AC/Llyod/01        | 5-Dec-11                        | Out of warranty    |
| 116     | Andhra Pradesh | Vizag           | Split AC                 | 1    | Lloyd      |                  | state/Vizag/AC/Llyod/02        | 5-Dec-11                        | Out of warranty    |
| 117     | Andhra Pradesh | Vizag           | Split AC                 | 1    | Lloyd      |                  | state/Vizag/AC/Llyod/03        | 5-Dec-11                        | Out of warranty    |
| 118     | Andhra Pradesh | Vizag           | Split AC                 | 1    |            |                  | state/Vizag/AC/Llyod/04        | 5-Dec-11                        | Out of warranty    |
| 119     | Andhra Pradesh | Vizag           | Split AC                 | 1    | carrier    |                  | state/Vizag/AC/Carrier/01      | 5-Dec-11                        | Out of warranty    |
| 120     | Andhra Pradesh | Vizag           | Split AC                 | 1    | carrier    |                  | state/Vizag/AC/Carrier/02      | 5-Dec-11                        | Out of warranty    |
| 121     | Andhra Pradesh | Vizag           | Split AC                 | 1    | carrier    |                  | state/Vizag/AC/Carrier/03      | 5-Dec-11                        | Out of warranty    |

## SCHEDULE NO. III (EAST REGION)

| SI.<br>No. | State  | Site         | Equipment Name                           | Qty. | Make         | Model         | Serial No.                   | Installation<br>Date /<br>Month | Warranty Status |
|------------|--------|--------------|--|------|--------------|---------------|------------------------------|---------------------------------|-----------------|
| 1          | Odisha | IRL Cuttack  | UPS 3KVA                                 | 1    | PCM          | VGD3000       | 10039551207                  | 01-May-13                       | Under Warranty  |
| 2          | Odisha | IRL Cuttack  | UPS 3KVA                                 | 1    | PCM          | VGD3000       | 10040031207                  | 01-May-13                       | Under Warranty  |
| 3          | Odisha | IRL Cuttack  | UPS 3KVA                                 | 1    | PCM          | VGD3000       | 10050031204                  | 01-May-13                       | Under Warranty  |
| 4          | Odisha | IRL Cuttack  | UPS700VA                                 | 1    | PCM          | VGD700        | 40399841004;                 | 01-Sep-11                       | Out of WARRANTY |
| 5          | Odisha | IRL Cuttack  | UPS700VA                                 | 1    | PCM          | VGD700        | ; 40204911008;               | 01-Sep-11                       | Out of WARRANTY |
| 6          | Odisha | IRL Cuttack  | UPS700VA                                 | 1    | PCM          | VGD700        | ; 40399301004;               | 01-Sep-11                       | Out of WARRANTY |
| 7          | Odisha | IRL Cuttack  | UPS700VA                                 | 1    | PCM          | VGD700        | 40226341001                  | 01-Sep-11                       | Out of WARRANTY |
| 8          | Odisha | IRL Cuttack  | UPS700VA                                 | 1    | PCM          | VGD700        | 40226271001                  | 01-Sep-11                       | Out of WARRANTY |
| 9          | Odisha | IRL Cuttack  | UPS for ESCO BSC                         | 1    | Asia Power   | UPS-2000      | 201110250057                 | 01-Apr-13                       | Under Warranty  |
| 10         | Odisha | IRL Cuttack  | UPS for ESCO BSC                         | 1    | Asia Power   | UPS-2000      | 2011102500399                | 01-Apr-13                       | Under Warranty  |
| 11         | Odisha | IRL Cuttack  | UPS for Refrigerated Centrifuge          | 1    | PCM          | VGD-3000      | 10039551207                  | 11-Dec-13                       | Under Warranty  |
| 12         | Odisha | IRL Cuttack  | UPS for Refrigerated Centrifuge          | 1    | PCM          | VGD-3000      | 10040031207                  | 11-Dec-13                       | Under Warranty  |
| 13         | Odisha | IRL Cuttack  | UPS for Refrigerated Centrifuge          | 1    | PCM          | VGD-3000      | 10038921207                  | 11-Dec-13                       | Under Warranty  |
| 14         | Odisha | IRL Cuttack  | UPS with batteries 3 kva                 | 1    | APC- Martech | 5RC3000KUXI   | B21337000292;                | 01-Apr-13                       | Out of WARRANTY |
| 15         | Odisha | IRL Cuttack  | UPS with batteries 3 kva                 | 1    | APC- Martech | 5RC3000KUXI   | NQO638003661                 | 01-Apr-13                       | Out of WARRANTY |
| 16         | Odisha | IRL Cuttack  | UPS with batteries 5kva                  | 1    | APC- Martech | 5RC5000KUXI   | V21206002721                 | 01-Apr-13                       | Out of WARRANTY |
| 17         | Odisha | IRL Cuttack  | UPS with batteries 5kva                  | 1    | APC- Martech | 5RC5000KUXI   | V21206002722                 | 01-Apr-13                       | Out of WARRANTY |
| 18         | Odisha | IRL Cuttack  | 1.5 TR 3* Split AC                       | 1    | Lloyd        | LS19A3P       | ODU-<br>LS19A3L051306269/631 | 20-Jun-13                       | Under Warranty  |
| 19         | Odisha | IRL Cuttack  | 1.5 TR 3* Split AC                       | 1    | Lloyd        | LS19A3P       | ODU-<br>LS19A3L051306269/853 | 20-Jun-13                       | Under Warranty  |
| 20         | Assam  | IRL Guwahati | UPS for Biosafety cabinet Class II<br>A2 | 1    | APC          | SU-5000UXINET | B21153000011                 | 14-Dec-12                       | Under Warranty  |
| 21         | Assam  | IRL Guwahati | UPS with batteries 3 kva                 | 1    | APC- Martech | SU-5000UXINET | 4Q032221972                  | 04-May-12                       | Out of Warranty |
| 22         | Assam  | IRL Guwahati | UPS with batteries 3 kva                 | 1    | APC- Martech | 5RC3000KUXI   | 4Q03491375                   | 04-May-12                       | Out of Warranty |
| 23         | Assam  | IRL Guwahati | UPS 3000VA                               | 1    | PCM          | VGD3000       | 10039261212                  | 04-May-12                       | Out of Warranty |
| 24         | Assam  | IRL Guwahati | UPS 3000VA                               | 1    | PCM          | VGD3000       | 10039901207                  | 04-May-12                       | Out of Warranty |
| 25         | Assam  | IRL Guwahati | UPS 3000VA                               | 1    | PCM          | VGD3000       | 10039931262                  | 04-May-12                       | Out of Warranty |
| 26         | Assam  | IRL Guwahati | UPS 3000VA                               | 1    | PCM          | VGD3000       | 100399112014                 | 04-May-12                       | Out of Warranty |
| 27         | Assam  | IRL Guwahati | UPS 3000VA                               | 1    | PCM          | VGD3000       | 10039511252                  | 04-May-12                       | Out of Warranty |
| 28         | Assam  | IRL Guwahati | UPS 700VA                                | 1    | PCM          | VGD700        | 10070721011                  | 04-May-12                       | Out of Warranty |
| 29         | Assam  | IRL Guwahati | UPS 700VA                                | 1    | PCM          | VGD700        | 10070611011                  | 04-May-12                       | Out of Warranty |
| 30         | Assam  | IRL Guwahati | UPS 700VA                                | 1    | PCM          | VGD700        | 10040861207                  | 04-May-12                       | Out of Warranty |
| 31         | Assam  | IRL Guwahati | UPS 700VA                                | 1    | PCM          | VGD700        | 10040801207                  | 04-May-12                       | Out of Warranty |
| 32         | Assam  | IRL Guwahati | UPS 700VA                                | 1    | PCM          | VGD700        | 10040871207                  | 04-May-12                       | Out of Warranty |
| 33         | Assam  | IRL Guwahati | UPS 700VA                                | 1    | PCM          | VGD700        | 10040841207                  | 04-May-12                       | Out of Warranty |
| 34         | Assam  | IRL Guwahati | UPS 700VA                                | 1    | PCM          | VGD700        | 10040821207                  | 04-May-12                       | Out of Warranty |
| 35         | Assam  | IRL Guwahati | UPS 700VA                                | 1    | PCM          | VGD700        | 10070631011                  | 04-May-12                       | Out of Warranty |
| 36         | Assam  | IRL Guwahati | UPS 700VA                                | 1    | PCM          | VGD700        | 10042541204                  | 04-May-12                       | Out of Warranty |

| SI.<br>No. | State       | Site         | Equipment Name                  | Qty. | Make         | Model             | Serial No.            | Installation<br>Date /<br>Month | Warranty Status |
|------------|-------------|--------------|---------------------------------|------|--------------|-------------------|-----------------------|---------------------------------|-----------------|
| 37         | Assam       | IRL Guwahati | Split Air Conditioner           | 1    | Samsung      | AS24BSD           | NA                    | 05-Jan-12                       | Out of Warranty |
| 38         | Assam       | IRL Guwahati | Split Air Conditioner           | 1    | Carrier      | 42KeE012-718N     | NA                    | 05-Jan-12                       | Out of Warranty |
| 39         | Assam       | IRL Guwahati | Split Air Conditioner           | 1    | Carrier      | 42KeE012-718N     | NA                    | 05-Jan-12                       | Out of Warranty |
| 40         | Assam       | IRL Guwahati | Split Air Conditioner           | 1    | Carrier      | 42KeE012-718N     | NA                    | 05-Jan-12                       | Out of Warranty |
| 41         | Assam       | IRL Guwahati | Split Air Conditioner           | 1    | BlueStar     | 2HW181YA          | NA                    | 05-Jan-12                       | Out of Warranty |
| 42         | Assam       | IRL Guwahati | Split Air Conditioner           | 1    | BlueStar     | RURL0614-1        | NA                    | 05-Jan-12                       | Out of Warranty |
| 43         | Assam       | IRL Guwahati | Split Air Conditioner           | 1    | BlueStar     | RURL0614-1        | NA                    | 05-Jan-12                       | Out of Warranty |
| 44         | Assam       | IRL Guwahati | Split Air Conditioner           | 1    | BlueStar     | RURL0614-1        | NA                    | 05-Jan-12                       | Out of Warranty |
| 45         | Assam       | IRL Guwahati | Window AC                       | 1    | Carrier      | GWRACO18X1001     | 500130409091000000    | 05-Jan-12                       | Out of Warranty |
| 46         | Assam       | IRL Guwahati | Window AC                       | 1    | Carrier      | GWRACO18X1001     | 500130409091000000    | 05-Jan-12                       | Out of Warranty |
| 47         | Assam       | IRL Guwahati | Window AC                       | 1    | NA           | GWRACO18X1001     | 500130409091000000    | 05-Jan-12                       | Out of Warranty |
| 48         | West Bengal | IRL Kolkata  | UPS 3KVA                        | 1    | PCM          | VGD3000           | 10040271312           | 30-Sep-11                       | Out of Warranty |
| 49         | West Bengal | IRL Kolkata  | UPS 3KVA                        | 1    | PCM          | VGD3000           | 10040271312           | 30-Sep-11                       | Out of Warranty |
| 50         | West Bengal | IRL Kolkata  | UPS 3KVA                        | 1    | PCM          | VGD3000           | 10040271312           | 30-Sep-11                       | Out of Warranty |
| 51         | West Bengal | IRL Kolkata  | UPS 3KVA                        | 1    | PCM          | VGD3000           | 10040271312           | 30-Sep-11                       | Out of Warranty |
| 52         | West Bengal | IRL Kolkata  | UPS 3KVA                        | 1    | PCM          | VGD3000           | 10040271312           | 30-Sep-11                       | Out of Warranty |
| 53         | West Bengal | IRL Kolkata  | UPS 3KVA                        | 1    | PCM          | VGD3000           | 10040271312           | 30-Sep-11                       | Out of Warranty |
| 54         | West Bengal | IRL Kolkata  | UPS700VA                        | 1    | PCM          | VGD700            | 10040271312           | 30-Sep-11                       | Out of Warranty |
| 55         | West Bengal | IRL Kolkata  | UPS700VA                        | 1    | PCM          | VGD700            | 10040271312           | 01-Mar-13                       | Out of Warranty |
| 56         | West Bengal | IRL Kolkata  | UPS700VA                        | 1    | PCM          | VGD700            | 10040271312           | 01-Mar-13                       | Out of Warranty |
| 57         | West Bengal | IRL Kolkata  | UPS1000VA                       | 1    | PCM          | VGD1000           | 1000000012            | 01-Mar-13                       | Out of Warranty |
| 58         | West Bengal | IRL Kolkata  | UPS for Refrigerated Centrifuge | 1    | Emerson      | GXTMT+3K          | 3221202100915         | 01-May-12                       | Under Warranty  |
| 59         | West Bengal | IRL Kolkata  | UPS with batteries 3 kva        | 1    | APC- Martech | SRCSUXI           | 6 651235200048        | 01-Jan-13                       | Under Warranty  |
| 60         | West Bengal | IRL Kolkata  | UPS with batteries 5kva         | 1    | APC- Martech | SURTD 3000XL      | B21216000331          | 01-Jan-13                       | Under Warranty  |
| 61         | West Bengal | IRL Kolkata  | 1.5 TR 3* Split AC              | 1    | Lloyd        | LS19ASLN          | VKK018TKKNOP          | 01-Feb-12                       | Out of Warranty |
| 62         | West Bengal | IRL Kolkata  | 2.0 TR 3 * Split AC             | 1    | Lloyd        | LAS24A2           | JAA0GBB31086689016047 | 01-Sep-13                       | Under Warranty  |
| 63         | West Bengal | IRL Kolkata  | 2.0 TR 3 * Split AC             | 1    | CAREER       | DURAEDGE 42K-018C | 5.00267E+17           | 01-Sep-13                       | Under Warranty  |
| 64         | Bihar       | IRL Patna    | UPS                             | 1    | PCM          | VGD-5000          | 10042591204           | 20-Jul-12                       | Out of Warranty |
| 65         | Bihar       | IRL Patna    | UPS                             | 1    | PCM          | VGD-5000          | 10042551204           | 20-Jul-12                       | Out of Warranty |
| 66         | Bihar       | IRL Patna    | UPS                             | 1    | PCM          | VGD-3000          | 10042811204           | 20-Jul-12                       | Out of Warranty |
| 67         | Bihar       | IRL Patna    | UPS                             | 1    | PCM          | VGD-3000          | 10043251204           | 20-Jul-12                       | Out of Warranty |
| 68         | Bihar       | IRL Patna    | UPS                             | 1    | PCM          | VGD-3000          | 1004315204,           | 20-Jul-12                       | Out of Warranty |
| 69         | Bihar       | IRL Patna    | UPS                             | 1    | PCM          | VGD-3000          | 10043371204           | 20-Jul-12                       | Out of Warranty |
| 70         | Bihar       | IRL Patna    | UPS                             | 1    | PCM          | VGD-3000          | 10043261204           | 20-Jul-12                       | Out of Warranty |
| 71         | Bihar       | IRL Patna    | UPS                             | 1    | PCM          | VGD-3000          | 10043381204           | 20-Jul-12                       | Out of Warranty |
| 72         | Bihar       | IRL Patna    | UPS with batteries 3 kva        | 1    | APC          | SURTD3000XLI      | B2 121300620          | 5-Jan-13                        | Under Warranty  |
| 73         | Bihar       | IRL Patna    | UPS with batteries 5 kva        | 1    | APC          | SU5000UXI         | B2 121300620          | 5-Jan-13                        | Under Warranty  |
| 74         | Bihar       | IRL Patna    | Window Room AC with Stabilizer  | 1    | Carrier      | GENX1 018(M)      | 9091000630,           | 25-Sep-12                       | Out of Warranty |
| 75         | Bihar       | IRL Patna    | Window Room AC with Stabilizer  | 1    | Carrier      | GENX1 018(M)      | 9091000636,           | 25-Sep-12                       | Out of Warranty |
| 76         | Bihar       | IRL Patna    | Window Room AC with Stabilizer  | 1    | Carrier      | GENX1 018(M)      | 9091000383            | 25-Sep-12                       | Out of Warranty |
| 77         | Bihar       | IRL Patna    | Split A.C. with stabilizer      | 1    | LG           | NA                | BI/PAT/AC/01          | 25-Sep-12                       | Out of Warranty |
| 78         | Bihar       | IRL Patna    | Split A.C. with stabilizer      | 1    | LG           | NA                | BI/PAT/AC/01          | 25-Sep-12                       | Out of Warranty |
| 79         | Bihar       | IRL Patna    | Split A.C. with stabilizer      | 1    | LG           | NA                | BI/PAT/AC/01          | 25-Sep-12                       | Out of Warranty |
| 80         | Bihar       | IRL Patna    | Split A.C. with stabilizer      | 1    | Lloyd        | L519A3L           | BI/PAT/AC/01          | 25-Sep-12                       | Out of Warranty |

| SI.<br>No. | State       | Site       | Equipment Name             | Qty. | Make         | Model                 | Serial No.            | Installation<br>Date /<br>Month | Warranty Status |
|------------|-------------|------------|----------------------------|------|--------------|-----------------------|-----------------------|---------------------------------|-----------------|
| 81         | Bihar       | IRL Patna  | Split A.C. with stabilizer | 1    | Lloyd        | L519A3L               | BI/PAT/AC/01          | 25-Sep-12                       | Out of Warranty |
| 82         | Bihar       | IRL Patna  | Split A.C. with stabilizer | 1    | Lloyd        | L519A3L               | BI/PAT/AC/01          | 25-Sep-12                       | Out of Warranty |
| 83         | Bihar       | IRL Patna  | UPS 3KVA                   | 1    | APC          | SU3000UXI NET         | B21206002709          | 3-Jun-14                        | Under Warranty  |
| 84         | Bihar       | IRL Patna  | UPS 5KVA                   | 1    | APC          | SU5000UXI NET         | B21206002709          | 3-Jun-14                        | Under Warranty  |
| 85         | Chattisgarh | IRL Raipur | UPS                        | 1    | PCM          | VGD-3000              | 10039751207           | 09-Jan-11                       | Out of warranty |
| 86         | Chattisgarh | IRL Raipur | UPS                        | 1    | APC          | SURTD-3000 XLI-CC     | B121213000642         | 09-Jan-11                       | Out of warranty |
| 87         | Chattisgarh | IRL Raipur | UPS                        | 1    | PCM          | VGD-3000              | 10039741207           | 09-Jan-11                       | Out of warranty |
| 88         | Chattisgarh | IRL Raipur | UPS                        | 1    | PCM          | VGD-1500              | 40399641014           | 09-Jan-11                       | Out of warranty |
| 89         | Chattisgarh | IRL Raipur | UPS                        | 1    | APC          | SMART UPS 5000UX      | JQ0811000064          | 09-Jan-11                       | Out of warranty |
| 90         | Chattisgarh | IRL Raipur | UPS for ESCO BSC           | 1    | Asia Power   | UPS-2000              | CG/RPR/UPS/01         | not installed                   | under warranty  |
| 91         | Chattisgarh | IRL Raipur | UPS for ESCO BSC           | 1    | Asia Power   | UPS-2000              | CG/RPR/UPS/02         | not installed                   | under warranty  |
| 92         | Chattisgarh | IRL Raipur | UPS for ESCO BSC           | 1    | Asia Power   | UPS-2000              | CG/RPR/UPS/03         | not installed                   | under warranty  |
| 93         | Chattisgarh | IRL Raipur | UPS with batteries 3 kva   | 1    | APC          | SURTD-3000 XLI-CC     | CG/RPR/UPS/04         | 02-Mar-13                       | under warranty  |
| 94         | Chattisgarh | IRL Raipur | UPS with batteries 5kva    | 1    | APC          | SURTD-3000 XLI-CC     | CG/RPR/UPS/05         | 02-Mar-13                       | under warranty  |
| 95         | Chattisgarh | IRL Raipur | 1.5 TR 3* Split AC         | 1    | Lloyd        | LS19A3P               | RPR/AC/01             | 22-Apr-11                       | Out of warranty |
| 96         | Chattisgarh | IRL Raipur | 2.0 TR 3 * Split AC        | 1    | Lloyd        | LS19A3P               | RPR/AC/02             | 22-Apr-11                       | Out of warranty |
| 97         | Chattisgarh | IRL Raipur | Split AC LPA Lab           | 1    | Carrier      | 42KGE-012C            | SN500276019139000809  | 22-Apr-11                       | Out of warranty |
| 98         | Chattisgarh | IRL Raipur | Split AC LPA Lab           | 1    | Carrier      | 42KGD-012N            | SN500263405139000524  | 22-Apr-11                       | Out of warranty |
| 99         | Chattisgarh | IRL Raipur | Split AC LPA Lab           | 1    | Carrier      | 42KGD-012N            | SN500263410139000663  | 22-Apr-11                       | Out of warranty |
| 100        | Chattisgarh | IRL Raipur | UPS for BSL 3              | 1    | Prostar      | C6K                   | GN12090010001         | not installed                   | under warranty  |
| 101        | Chattisgarh | IRL RAIPUR | LG AIR CONDITIONR          | 1    | LG           | LSN5PW3MF6ANMEUDM     | 405NALJO141016        | not installed                   | under warranty  |
| 102        | Chattisgarh | IRL RAIPUR | LG AIR CONDITIONR          | 1    | LG           | LSN5EW3MF6AN7600M     | 402NAEC015820         | 12-Nov-14                       | UNDER WARRANTY  |
| 103        | Chattisgarh | IRL RAIPUR | LG AIR CONDITIONR          | 1    | LG           | LSN5NP3FF6AN76AN76UDM | 401NAN2017879         | 12-Nov-14                       | UNDER WARRANTY  |
| 104        | Chattisgarh | IRL RAIPUR | LG AIR CONDITIONR          | 1    | LG           | L5N5KR3AF6.AN52DRM    | 101NAMS082795         | 12-Nov-14                       | UNDER WARRANTY  |
| 105        | Jharkhand   | IRL Ranchi | UPS                        | 1    | PCM          | VGD-1000,             | 08587825,             | 17-Jul-12                       | Out of warranty |
| 106        | Jharkhand   | IRL Ranchi | UPS                        | 1    | PCM          | VGD-1500              | 8,487,881             | 17-Jul-12                       | Out of warranty |
| 107        | Jharkhand   | IRL Ranchi | UPS                        | 1    | PCM          | VGD-1500              | 8406336               | 17-Jul-12                       | Out of warranty |
| 108        | Jharkhand   | IRL Ranchi | UPS                        | 1    | PCM          | VGD-1500              | 08597261,             | 17-Jul-12                       | Out of warranty |
| 109        | Jharkhand   | IRL Ranchi | UPS for ESCO BSC           | 1    | Asia Power   | UPS-2000              | 201300234505          | not installed                   | Under Warranty  |
| 110        | Jharkhand   | IRL Ranchi | UPS for ESCO BSC           | 1    | Asia Power   | UPS-2000              | Unopened              | not installed                   | Under Warranty  |
| 111        | Jharkhand   | IRL Ranchi | UPS for ESCO BSC           | 1    | Asia Power   | UPS-2000              | Unopened              | not installed                   | Under Warranty  |
| 112        | Jharkhand   | IRL Ranchi | UPS with batteries 3 kva   | 1    | APC- Martech | SURTD3000XLI          | B21213000644          | 16-Aug-12                       | Out of warranty |
| 113        | Jharkhand   | IRL Ranchi | UPS with batteries 5kva    | 1    | APC- Martech | SU5000UXI             | B21206002656          | 16-Aug-12                       | Out of warranty |
| 114        | Jharkhand   | IRL Ranchi | 1.5 TR 3* Split AC         | 1    | Lloyd        | LS19A3P               | JAA0GBD11529030189,   | 02-Feb-12                       | Out of warranty |
| 115        | Jharkhand   | IRL Ranchi | 1.5 TR 3* Split AC         | 1    | Lloyd        | LS19A3P               | JAA0GBD1105269031348, | 02-Feb-12                       | Out of warranty |
| 116        | Jharkhand   | IRL Ranchi | 1.5 TR 3* Split AC         | 1    | Lloyd        | LS19A3P               | JAA0GBD4110313019559, | 02-Feb-12                       | Out of warranty |
| 117        | Jharkhand   | IRL Ranchi | 1.5 TR 3* Split AC         | 1    | Lloyd        | LS19A3P               | JAA0GBD2105269034139, | 02-Feb-12                       | Out of warranty |
| 118        | Jharkhand   | IRL Ranchi | 1.5 TR 3* Split AC         | 1    | Lloyd        | LS19A3P               | JAA0GBD2105269025353, | 02-Feb-12                       | Out of warranty |
| 119        | Jharkhand   | IRL Ranchi | 1.5 TR 3* Split AC         | 1    | Lloyd        | LS19A3P               | JAA0GBD1105269031359  | 02-Feb-12                       | Out of warranty |
| 120        | Jharkhand   | IRL Ranchi | 2.0 TR 3 * Split AC        | 1    | Lloyd        | LS19A3P               | JAA0GBD1105269031411  | 02-Feb-12                       | Out of warranty |
| 121        | Jharkhand   | IRL Ranchi | UPS 3 KVA                  | 1    | PCM          | VGD-3000              | 40220851310           | 01-Jan-12                       | Out of warranty |
| 122        | Jharkhand   | IRL Ranchi | UPS 3 KVA                  | 1    | PCM          | VGD-3000              | 40081921308,          | not installed                   | Out of warranty |
| 123        | Jharkhand   | IRL Ranchi | UPS 3 KVA                  | 1    | PCM          | VGD-3000              | 10039391207,          | not installed                   | Out of warranty |

| SI.<br>No. | State       | Site                | Equipment Name                  | Qty. | Make         | Model         | Serial No.                | Installation<br>Date /<br>Month | Warranty Status |
|------------|-------------|---------------------|---------------------------------|------|--------------|---------------|---------------------------|---------------------------------|-----------------|
| 124        | Jharkhand   | IRL Ranchi          | UPS 3 KVA                       | 1    | PCM          | VGD-3000      | 10040061207               | not installed                   | Out of warranty |
| 125        | Jharkhand   | IRL Ranchi          | Air condition                   | 1    | LG           | 1.5 ton Wndow | 610NLTR002193,            | 19-Feb-09                       | Out of Warranty |
| 126        | Jharkhand   | IRL Ranchi          | Air condition                   | 1    | LG           | 1.5 ton Wndow | 610NLNC002247             | 19-Feb-09                       | Out of warranty |
| 127        | Jharkhand   | IRL Ranchi          | Air condition                   | 1    | LG           | 1.5 ton Wndow | 610NLNC002265             | 19-Feb-09                       | Out of warranty |
| 128        | West Bengal | IRL Siliguri        | UPS 3KVA                        | 1    | PCM          | VGD3000       | 10039271207,              | 12-Mar-14                       | Under Warranty  |
| 129        | West Bengal | IRL Siliguri        | UPS 3KVA                        | 1    | PCM          | VGD3000       | 10039881207,              | 12-Mar-14                       | Under Warranty  |
| 130        | West Bengal | IRL Siliguri        | UPS 3KVA                        | 1    | PCM          | VGD3000       | 10039891207,              | 12-Mar-14                       | Under Warranty  |
| 131        | West Bengal | IRL Siliguri        | UPS 3KVA                        | 1    | PCM          | VGD3000       | 10039871207               | 12-Mar-14                       | Under Warranty  |
| 132        | West Bengal | IRL Siliguri        | UPS 3KVA                        | 1    | PCM          | VGD3000       | 10039471207,              | unopened                        | Under Warranty  |
| 133        | West Bengal | IRL Siliguri        | UPS 3KVA                        | 1    | PCM          | VGD3000       | 10039291207               | 12-Mar-14                       | Under Warranty  |
| 134        | West Bengal | IRL Siliguri        | UPS700VA                        | 1    | PCM          | VGD700        | 10040751207,              | 12-Mar-14                       | Under Warranty  |
| 135        | West Bengal | IRL Siliguri        | UPS700VA                        | 1    | PCM          | VGD700        | 10040831207               | 12-Mar-14                       | Under Warranty  |
| 136        | West Bengal | IRL Siliguri        | UPS700VA                        | 1    | PCM          | VGD700        | 10041161207               | 10-May-14                       | Under Warranty  |
| 137        | West Bengal | IRL Siliguri        | UPS700VA                        | 1    | PCM          | VGD700        | 10041031207,              | unopened                        | Under Warranty  |
| 138        | West Bengal | IRL Siliguri        | UPS700VA                        | 1    | PCM          | VGD700        | 10041251207               | 12-Mar-14                       | Under Warranty  |
| 139        | West Bengal | IRL Siliguri        | UPS for ESCO BSC                | 1    | Asia Power   | UPS-2000      | VM330913A000170           | 02-Apr-14                       | Under Warranty  |
| 140        | West Bengal | IRL Siliguri        | UPS for ESCO BSC                | 1    | Asia Power   | UPS-2000      | VM330913A000167,          | 10-Mar-14                       | Under Warranty  |
| 141        | West Bengal | IRL Siliguri        | UPS for ESCO BSC                | 1    | Asia Power   | UPS-2000      | VM330913A000178           | 10-Mar-14                       | Under Warranty  |
| 142        | West Bengal | IRL Siliguri        | UPS for Refrigerated Centrifuge | 1    | Emerson      | GXTMT+3K      | 833\$1306100372,          | 27-Feb-14                       | Under Warranty  |
| 143        | West Bengal | IRL Siliguri        | UPS for Refrigerated Centrifuge | 1    | Emerson      | GXTMT+3K      | 833\$1305100475           | 27-Feb-14                       | Under Warranty  |
| 144        | West Bengal | IRL Siliguri        | UPS with batteries 3 kva        | 1    | APC- Martech | SRC3000KUXI   | 6S1143Z00021              | 12-Mar-14                       | Under Warranty  |
| 145        | West Bengal | IRL Siliguri        | UPS with batteries 3 kva        | 1    | APC- Martech | SRC3000UXI    | BQ1327000493              | 30-Sep-14                       | Under Warranty  |
| 146        | West Bengal | IRL Siliguri        | UPS with batteries 5kva         | 1    | APC- Martech | SRC5000KUXI   | B21337000427              | 04-Mar-14                       | Under Warranty  |
| 147        | West Bengal | IRL Siliguri        | 1.5 TR 3* Split AC              | 1    | Lloyd        | LS19A3P       | NA                        | 22-Mar-14                       | Under Warranty  |
| 148        | West Bengal | IRL Siliguri        | 1.5 TR 3* Split AC              | 1    | Lloyd        | LS19A3P       | NA                        | 22-Mar-14                       | Under Warranty  |
| 149        | West Bengal | IRL Siliguri        | 2.0 TR 3 * Split AC             | 1    | Lloyd        | LS19A3P       | NA                        | 22-Mar-14                       | Under Warranty  |
| 150        | Odisha      | RMRC<br>Bhubaneswar | UPS for Refrigerated Centrifuge | 1    | Emerson      | GXTMT+3K      | 833\$13061003<br>6666780, | 9-May-14                        | UNDER WARRANTY  |

| SI. | State     | Site  | Equipment Name         | Qty. | Make         | Model             | Serial No.                        | Installation    | Warranty        |
|-----|-----------|-------|------------------------|------|--------------|-------------------|-----------------------------------|-----------------|-----------------|
| No. |           |       |                        |      |              |                   |                                   | Date /<br>Month | Status          |
| 1   | Rajasthan | Ajmer | Split A.C. 2 Ton       | 1    | Llyod        | LS24A2            | JAAOGBD3108689044589              | 01-Sep-13       | under Warranty  |
| 2   | Rajasthan | Ajmer | Split A.C. 2 Ton       | 1    | Llyod        | LS24A2            | JAAOGBD3108689036186;             | 01-Sep-13       | under Warranty  |
| 3   | Rajasthan | Ajmer | Split A.C. 1.5 Ton     | 1    | Llyod        | LS1943P           | JAAOGBD4110313071262              | 01-Sep-13       | under Warranty  |
| 4   | Rajasthan | Ajmer | Split A.C. 1.5 Ton     | 1    | Panasonic    | LU-UC18MKy        | 7896817295                        | 01-Sep-13       | under Warranty  |
| 5   | Rajasthan | Ajmer | Split A.C. 1.5 Ton     | 1    | Panasonic    | LU-UC18MKy        | 7896817308                        | 01-Sep-11       | Out of Warranty |
| 6   | Rajasthan | Ajmer | Split A.C. 1.5 Ton     | 1    | Panasonic    | LU-UC18MKy        | 7896815582                        | 01-Sep-11       | Out of Warranty |
| 7   | Rajasthan | Ajmer | window A.C. 1.5<br>Ton | 1    | LG           |                   | state/Ajmer/windowAC/LG/01        | 1-Jul-07        | Out of Warranty |
| 8   | Rajasthan | Ajmer | window A.C. 1.5<br>Ton | 1    | LG           |                   | state/Ajmer/windowAC/LG/02        | 1-Jul-07        | Out of Warranty |
| 9   | Rajasthan | Ajmer | window A.C. 1.5<br>Ton | 1    | LG           |                   | state/Ajmer/windowAC/LG/03        | 1-Jul-07        | Out of Warranty |
| 10  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTM/Ajmer/UPS/VGD<br>1500/01 | 05-Jul-11       | Out of Warranty |
| 11  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTM/Ajmer/UPS/VGD<br>1500/02 | 05-Jul-11       | Out of Warranty |
| 12  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTM/Ajmer/UPS/VGD<br>1500/03 | 05-Jul-11       | Out of Warranty |
| 13  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTM/Ajmer/UPS/VGD<br>1500/4  | 05-Jul-11       | Out of Warranty |
| 14  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTM/Ajmer/UPS/VGD<br>1500/05 | 05-Jul-11       | Out of Warranty |
| 15  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTMAjmer//UPS/VGD<br>1500/06 | 05-Jul-11       | Out of Warranty |
| 16  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTM/Ajmer/UPS/VGD<br>1500/07 | 05-Jul-11       | Out of Warranty |
| 17  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTM/Ajmer/UPS/VGD<br>1500/08 | 01-Feb-11       | Out of Warranty |
| 18  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTM/Ajmer/UPS/VGD<br>1500/09 | 01-Feb-11       | Out of Warranty |
| 19  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/Ajmer/TTM/UPS/VGD<br>1500/10 | 01-Feb-11       | Out of Warranty |
| 20  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/Ajmer/TTM/UPS/VGD<br>1500/11 | 01-Feb-11       | Out of Warranty |
| 21  | Rajasthan | Ajmer | UPS (1500)             | 1    | PCM          | VGD-1500          | FIND/TTM/Ajmer/UPS/VGD<br>1500/12 | 01-Feb-11       | Out of Warranty |
| 22  | Rajasthan | Ajmer | UPS-550VA              | 1    | APC          |                   | WHO/Ajmer/UPS/550/12/01           | 1-Jul-12        | Out of Warranty |
| 23  | Rajasthan | Ajmer | UPS 3000               | 1    | PCM          | VGD-3000          | FIND/Ajmer/UPS/VGD 3000/01        | 01-Sep-14       | Out of Warranty |
| 24  | Rajasthan | Ajmer | UPS 3000               | 1    | PCM          | VGD-3000          | FIND/Ajmer/UPS/VGD 3000/02        | 01-Feb-11       | Out of Warranty |
| 25  | Rajasthan | Ajmer | UPS 3000               | 1    | PCM          | VGD-3000          | FINDAjmer/UPS/VGD 3000/03         | 01-Feb-11       | Out of Warranty |
| 26  | Rajasthan | Ajmer | UPS 3000               | 1    | PCM          | VGD-3000          | FIND/Ajmer/UPS/VGD 3000/04        | 01-Jul-14       | Out of Warranty |
| 27  | Rajasthan | Ajmer | UPS 3000               | 1    | APC- Martech | Smart UPS RC 3000 | FIND/Ajmer/UPS/martech/3000/01    | 01-Jun-12       | under Warranty  |
| 28  | Rajasthan | Ajmer | UPS 5000               | 1    | sidos        | 12A230HBAc        | FIND/Ajmer/UPS/sidos 5000/01      | 5-Feb-13        | Out of Warranty |
| 29  | Rajasthan | Ajmer | UPS 5000               | 1    | APC- Martech | Smart UPS RC 5000 | FIND/UPS/martech/5000/01          | 01-Jun-12       | under warranty  |

#### SCHEDULE NO. IV (WEST REGION)

| SI.<br>No. | State          | Site         | Equipment Name                     | Qty. | Make                      | Model  | Serial No.       | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|----------------|--------------|------------------------------------|------|---------------------------|--|------------------|---------------------------------|--------------------|
| 30         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-700  | 10041141207      | 01-01-14                        | out of warranty    |
| 31         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-700  | 10041111207      | 01-01-14                        | out of warranty    |
| 32         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-700  | 10041121207      | 01-01-14                        | out of warranty    |
| 33         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-700  | 10041231207      | 01-01-14                        | out of warranty    |
| 34         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-700  | 10041221207      | 01-01-14                        | out of warranty    |
| 35         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-3000   | 10048081208      | 01-01-14                        | out of warranty    |
| 36         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-3000   | 10040091207      | 01-01-14                        | out of warranty    |
| 37         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-3000   | 10048121208      | 01-01-14                        | out of warranty    |
| 38         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-3000   | 10048091208      | 01-01-14                        | out of warranty    |
| 39         | Maharashtra    | Aurangabad   | UPS                                | 1    | PCM                       | VGD-3000   | 10048101206      | 01-01-14                        | out of warranty    |
| 40         | Maharashtra    | Aurangabad   | UPS for ESCO BSC                   | 1    | Asia Power                | UPS-2000   | VM330913A000256  | 01-02-14                        | out of warranty    |
| 41         | Maharashtra    | Aurangabad   | UPS for Refrigerated<br>Centrifuge | 1    | Emerson                   | GHTGXTMT+3K  | 8332S1308100175* | 01-03-14                        | out of warranty    |
| 42         | Maharashtra    | Aurangabad   | Air Conditioner                    | 1    | WHIRLPOOL                 | 1.0 TON MAGICCOOL III<br>WHITE (SAR12K33M0)        | CNA132402759     | 26-01-14                        | Under Warranty     |
| 43         | Maharashtra    | Aurangabad   | Air Conditioner                    | 1    | WHIRLPOOL                 | 1.0 TON MAGICCOOL III<br>WHITE (SAR12K33M0)        | CNA131703170     | 26-01-14                        | Under Warranty     |
| 44         | Maharashtra    | Aurangabad   | Air Conditioner                    | 1    | WHIRLPOOL                 | 1.0 TON MAGICCOOL III<br>WHITE (SAR12K33M0)        | CNA132403601     | 26-01-14                        | Under Warranty     |
| 45         | Maharashtra    | Aurangabad   | Air Conditioner                    | 1    | WHIRLPOOL                 | 1.0 TON MAGICCOOL III<br>WHITE (SAR12K33M0)        | CNA132402840     | 26-01-14                        | Under Warranty     |
| 46         | Maharashtra    | Aurangabad   | Air Conditioner                    | 1    | WHIRLPOOL                 | 1.0 TON MAGICCOOL III<br>WHITE (SAR12K33M0)        | CNA132402259     | 26-01-14                        | Under Warranty     |
| 47         | Maharashtra    | Aurangabad   | Air Conditioner                    | 1    | WHIRLPOOL                 | 1.0 TON MAGICCOOL III<br>WHITE (SAR12K33M0)        | CNA132402198     | 26-01-14                        | Under Warranty     |
| 48         | Maharashtra    | Aurangabad   | Air Conditioner                    | 1    | WHIRLPOOL                 | 1.0 TON MAGICCOOL III<br>WHITE (SAR12K33M0)        | CNA132403282     | 26-01-14                        | Under Warranty     |
| 49         | Maharashtra    | Aurangabad   | Air Conditioner                    | 1    | WHIRLPOOL                 | 2.0TON 310DCOOL II<br>WHITE (UK)<br>(SAR240B320D0) | INM130200713     | 26-01-14                        | Under Warranty     |
| 50         | Madhya Pradesh | BMHRC Bhopal | UPS 3000VA                         | 1    | PCM                       | VGD-3000   | 10043331204      | 19-Jul-12                       | Out of warranty    |
| 51         | Madhya Pradesh | BMHRC Bhopal | UPS 3000VA                         | 1    | PCM                       | VGD-3000   | 10043321204      | 19-Jul-12                       | Out of warranty    |
| 52         | Madhya Pradesh | BMHRC Bhopal | UPS 3000VA                         | 1    | PCM                       | VGD-3000   | 10043351204      | 19-Jul-12                       | Out of warranty    |
| 53         | Madhya Pradesh | BMHRC Bhopal | UPS 3000VA                         | 1    | PCM                       | VGD-3000   | 10043341204      | 19-Jul-12                       | Out of warranty    |
| 54         | Madhya Pradesh | BMHRC Bhopal | UPS 3000VA                         | 1    | PCM                       | VGD-3000   | 40000281404      | 19-Jul-12                       | Out of warranty    |
| 55         | Madhya Pradesh | BMHRC Bhopal | Split AC                           | 1    | Bluestar                  | 3HW12VB  | AC1              | 19-Jul-12                       | Out of warranty    |
| 56         | Madhya Pradesh | BMHRC Bhopal | Split AC                           | 1    | Bluestar                  | 3HW12VB  | AC2              | 19-Jul-12                       | Out of warranty    |
| 57         | Madhya Pradesh | BMHRC Bhopal | Split AC                           | 1    | Bluestar                  | 3HW12VB  | AC3              | 19-Jul-12                       | Out of warranty    |
| 58         | Madhya Pradesh | BMHRC Bhopal | UPS 1500VA                         | 1    | PCM                       | VGD-1500   | 10056371011      | 19-Jul-12                       | Out of warranty    |
| 59         | Madhya Pradesh | BMHRC Bhopal | UPS 1500VA                         | 1    | PCM                       | VGD-1500   | 10056331011      | 19-Jul-12                       | Out of warranty    |
| 60         | Madhya Pradesh | BMHRC Bhopal | UPS 1500VA                         | 1    | PCM                       | VGD-1500   | 10043101204      | 19-Jul-12                       | Out of warranty    |
| 61         | Madhya Pradesh | BMHRC Bhopal | UPS 1500VA                         | 1    | PCM                       | VGD-1500   | 10056291011      | 19-Jul-12                       | Out of warranty    |
| 62         | Madhya Pradesh | BMHRC Bhopal | UPS 1500VA                         | 1    | PCM                       | VGD-1500   | 10056341011      | 19-Jul-12                       | Out of warranty    |
| 63         | Madhya Pradesh | BMHRC Bhopal | UPS 2000VA                         | 1    | Asiapower/ESCO<br>Biotech | UPS 2000   | 201110250154     | 29-Nov-12                       | Under Warranty     |

| SI.<br>No. | State          | Site         | Equipment Name                     | Qty. | Make                      | Model          | Serial No.        | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|----------------|--------------|------------------------------------|------|---------------------------|----------------|-------------------|---------------------------------|--------------------|
| 64         | Madhya Pradesh | BMHRC Bhopal | UPS 2000VA                         | 1    | Asiapower/ESCO<br>Biotech | UPS 2000       | 201110250351      | 29-Nov-12                       | Under Warranty     |
| 65         | Madhya Pradesh | BMHRC Bhopal | UPS 2000VA                         | 1    | Asiapower/ESCO<br>Biotech | UPS 2000       | 201110250352      | 29-Nov-12                       | Under Warranty     |
| 66         | Madhya Pradesh | BMHRC Bhopal | UPS 2000VA                         | 1    | Emerson                   | GXTMT+3K       | 8332S51308100162  | 01-Jun-14                       | Under Warranty     |
| 67         | Madhya Pradesh | BMHRC Bhopal | UPS 3KVA                           | 1    | APC                       | SURTD3000XLI   | B21216010729      | 20-Sep-13                       | Under Warranty     |
| 68         | Madhya Pradesh | BMHRC Bhopal | UPS 3KVA                           | 1    | APC                       | SURTD3000XLI   | B21216000329      | 20-Sep-13                       | Under Warranty     |
| 69         | Madhya Pradesh | BMHRC Bhopal | UPS 5 KVA                          | 1    | APC                       | SRC5000UXI     | 6S1146200188      | 20-Sep-13                       | Under Warranty     |
| 70         | Gujarat        | Ahmedabad    | UPS                                | 1    | POWERCOM                  | VGD-700        | 40204901008       | 17-Oct-11                       | out of warranty    |
| 71         | Gujarat        | Ahmedabad    | UPS                                | 1    | POWERCOM                  | VGD-700        | 40225901001       | 17-Oct-11                       | out of warranty    |
| 72         | Gujarat        | Ahmedabad    | UPS                                | 1    | POWERCOM                  | VGD-3000       | 40039741012       | 17-Oct-11                       | out of warranty    |
| 73         | Gujarat        | Ahmedabad    | UPS                                | 1    | POWERCOM                  | VGD-3000       | 40168481112       | 17-Oct-11                       | out of warranty    |
| 74         | Gujarat        | Ahmedabad    | UPS                                | 1    | POWERCOM                  | VGD-3000       | 40039721012       | 17-Oct-11                       | out of warranty    |
| 75         | Gujarat        | Ahmedabad    | UPS                                | 1    | POWERCOM                  | VGD-3000       | 40039821012       | 17-Oct-11                       | out of warranty    |
| 76         | Gujarat        | Ahmedabad    | UPS                                | 1    | POWERCOM                  | VGD-3000       | 10059681205       | 17-Oct-11                       | out of warranty    |
| 77         | Gujarat        | Ahmedabad    | UPS                                | 1    | POWERCOM                  | VGD-3000       | 10018570802       | 17-Oct-11                       | out of warranty    |
| 78         | Gujarat        | Ahmedabad    | UPS for ESCO BSC                   | 1    | Asia Power                | AP-HF-2K       | VM-330913 A000246 | 18-Jan-14                       | under warranty     |
| 79         | Gujarat        | Ahmedabad    | UPS for ESCO BSC                   | 1    | Asia Power                | AP-HF-2K       | VM-330913 A000183 | 18-Jan-14                       | under warranty     |
| 80         | Gujarat        | Ahmedabad    | UPS for ESCO BSC                   | 1    | EMERSON                   | 2KVA-GXTMT(SB) | 8322S1406100229   | 29-Oct-14                       | under warranty     |
| 81         | Gujarat        | Ahmedabad    | UPS for ESCO BSC                   | 1    | EMERSON                   | 2KVA-GXTMT(SB) | 8322S1406100210   | 29-Oct-14                       | under warranty     |
| 82         | Gujarat        | Ahmedabad    | UPS for ESCO BSC                   | 1    | EMERSON                   | 2KVA-GXTMT(SB) | 8322S1406100232   | 29-Oct-14                       | under warranty     |
| 83         | Gujarat        | Ahmedabad    | UPS for Refrigerated<br>Centrifuge | 1    | Emerson                   | 3 KVA-GXMT     | 833251308100161   | 29-Oct-14                       | out of warranty    |
| 84         | Gujarat        | Ahmedabad    | UPS for Refrigerated<br>Centrifuge | 1    | Emerson                   | 3 KVA-GXMT     | 83325130800172    | 29-Oct-14                       | out of warranty    |
| 85         | Gujarat        | Ahmedabad    | UPS with batteries<br>5kva         | 1    | APC- Martech              | SU5000UXINET   | B21206002672      | 12-Aug-12                       | under warranty     |
| 86         | Gujarat        | Ahmedabad    | UPS with batteries<br>3kva         | 1    | APC- Martech              | SU3000UXINET   | B2K06001828       | 12-Aug-12                       | under warranty     |
| 87         | Gujarat        | Ahmedabad    | 1.5 TON Split AC                   | 1    | Godrej                    | GSC-18         | IRLAHD1.5S.AC-1   | 21-Jun-11                       | out of warranty    |
| 88         | Gujarat        | Ahmedabad    | 1.5 TON Split AC                   | 1    | Godrej                    | GSC-18         | IRLAHD1.5S.AC-2   | 21-Jun-11                       | out of warranty    |
| 89         | Gujarat        | Ahmedabad    | 1.5 TON Split AC                   | 1    | Bluestar                  | 5H1Wzcw1       | 5H1Wzcw1          | 1-Apr-12                        | out of warranty    |
| 90         | Gujarat        | Ahmedabad    | 2.0 TON SPLIT AC                   | 1    | Samsung                   | AR18HC3TFUR    | AR18HC3TFUR       | 23-Nov-13                       | under warranty     |
| 91         | Gujarat        | Ahmedabad    | 2.0 TON SPLIT AC                   | 1    | Samsung                   | AR18HC3TFUR    | AR18HC3TFUR       | 23-Nov-13                       | under warranty     |
| 92         | Gujarat        | Ahmedabad    | Window AC                          | 1    | Blustar                   | NA             | IRLAHD1.5W.AC-3   | 1-Jan-09                        | out of warranty    |
| 93         | Madhya Pradesh | IRL Indore   | UPS 3KVA                           | 1    | APC                       | SURTD300XLI    | B21153000676      | 12-Jun-12                       | Out of Warranty    |
| 94         | Madhya Pradesh | IRL Indore   | UPS 5KVA                           | 1    | APC                       | SU 5000 UX NET | B21214000954      | 12-Jun-12                       | Out of Warranty    |
| 95         | Madhya Pradesh | IRL Indore   | UPS 3KVA                           | 1    | PCM                       | VGD3000 L      | 40110871106       | 17-Dec-11                       | Out of Warranty    |
| 96         | Madhya Pradesh | IRL Indore   | UPS 3KVA                           | 1    | PCM                       | VGD3000 L      | 40039781012       | 17-Dec-11                       | Out of Warranty    |
| 97         | Madhya Pradesh | IRL Indore   | UPS 3KVA                           | 1    | PCM                       | VGD3000 L      | 10039801207       | 17-Dec-11                       | Out of Warranty    |
| 98         | Madhya Pradesh | IRL Indore   | UPS 3KVA                           | 1    | PCM                       | VGD3000 L      | 10039781207       | 17-Dec-11                       | Out of Warranty    |

| SI.<br>No. | State          | Site       | Equipment Name                     | Qty. | Make         | Model               | Serial No.               | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|----------------|------------|------------------------------------|------|--------------|---------------------|--------------------------|---------------------------------|--------------------|
| 99         | Madhya Pradesh | IRL Indore | UPS 3KVA                           | 1    | PCM          | VGD3000 L           | 40110881106              | 17-Dec-11                       | Out of Warranty    |
| 100        | Madhya Pradesh | IRL Indore | UPS 3KVA                           | 1    | PCM          | VGD3000 L           | 40039811012              | 17-Dec-11                       | Out of Warranty    |
| 101        | Madhya Pradesh | IRL Indore | UPS 3KVA                           | 1    | PCM          | VGD3000 L           | 40039791012              | 17-Dec-11                       | Out of Warranty    |
| 102        | Madhya Pradesh | IRL Indore | UPS 700VA                          | 1    | PCM          | VGD700 L            | 10070701011              | 17-Dec-11                       | Out of Warranty    |
| 103        | Madhya Pradesh | IRL Indore | UPS 700VA                          | 1    | PCM          | VGD700 L            | 10070451011              | 17-Dec-11                       | Out of Warranty    |
| 104        | Madhya Pradesh | IRL Indore | UPS 700VA                          | 1    | PCM          | VGD700 L            | 10070521011              | 17-Dec-11                       | Out of Warranty    |
| 105        | Madhya Pradesh | IRL Indore | UPS 3KVA                           | 1    | APC          | SRC3KUXI            | B21323000680             | 16-Nov-13                       | Under Warranty     |
| 106        | Madhya Pradesh | IRL Indore | UPS 3KVA                           | 1    | APC          | SRC3KUXI            | B21337000294             | 16-Nov-13                       | Under Warranty     |
| 107        | Madhya Pradesh | IRL Indore | UPS 3KVA                           | 1    | APC          | SRC3KUXI            | B21338002469             | 16-Nov-13                       | Under Warranty     |
| 108        | Madhya Pradesh | IRL Indore | UPS 2KVA                           | 1    | Asiapower    | UPS-2000            | 2011 10250056            | 10-Aug-13                       | Under Warranty     |
| 109        | Madhya Pradesh | IRL Indore | UPS 2KVA                           | 1    | Asiapower    | UPS-2000            | 2011 10250233            | 10-Aug-13                       | Under Warranty     |
| 110        | Madhya Pradesh | IRL Indore | Split A.C.                         | 1    | Lloyd        | LS 24               | JAAOWAD-3108423026603    | 20-Jul-13                       | Out of Warranty    |
| 111        | Madhya Pradesh | IRL Indore | Split A.C.                         | 1    | Lloyd        | LS 24               | JAAOWAD-3108423029325    | 20-Jul-13                       | Out of Warranty    |
| 112        | Madhya Pradesh | IRL Indore | Split A.C.                         | 1    | VOLTAS       | 1.TR VERTIS CLASSIC | C101283120110 C019120987 | 01-Dec-11                       | Out of Warranty    |
| 113        | Madhya Pradesh | IRL Indore | Split A.C.                         | 1    | VOLTAS       | 1.TR VERTIS CLASSIC | C 101283120110 C19120949 | 01-Dec-11                       | Out of Warranty    |
| 114        | Madhya Pradesh | IRL Indore | Split A.C.                         | 1    | VOLTAS       | 1.TR VERTIS CLASSIC | C 10128312021141313017   | 01-Dec-11                       | Out of Warranty    |
| 115        | Madhya Pradesh | IRL Indore | Window A.C                         | 1    | Carrier      | -                   | IRL/MRTB/AC/01           | 01-Dec-11                       | Out of Warranty    |
| 116        | Madhya Pradesh | IRL Indore | Window A.C                         | 1    | Carrier      | -                   | IRL/MRTB/AC/02           | 01-Dec-11                       | Out of Warranty    |
| 117        | Madhya Pradesh | IRL Indore | Window A.C                         | 1    | Carrier      | -                   | IRL/MRTB/AC/03           | 01-Dec-11                       | Out of Warranty    |
| 118        | Madhya Pradesh | IRL Indore | GeneXpert Room<br>Split A.C.       | 1    | LG           | LSA5UR5A/2012       | 204NAWN011481            | 21-Mar-14                       | Out of Warranty    |
| 119        | Madhya Pradesh | IRL Indore | Split A.C 2 Tonn                   | 1    | VOLTAS       | 4501660/2013        | 4551550A13C000966        | 5-Jul-13                        | Out of Warranty    |
| 120        | Madhya Pradesh | IRL Indore | Split A.C 2 Tonn                   | 1    | VOLTAS       | 4501660/2013        | 4551550A13C000976        | 01-Jan-13                       | Out of Warranty    |
| 121        | Gujarat        | Jamnagar   | UPS-700VA                          | 1    | PCM          | VGD-700             | 10056211011              | 10-Jul-14                       | Out of warranty    |
| 122        | Gujarat        | Jamnagar   | UPS for ESCO BSC                   | 1    | Asia Power   | UPS2000             | S/No.201110250038        | 29-Jan-13                       | Under warranty     |
| 123        | Gujarat        | Jamnagar   | UPS for ESCO BSC                   | 1    | Asia Power   | UPS2000             | S/No.201110250274        | 29-Jan-13                       | Under warranty     |
| 124        | Gujarat        | Jamnagar   | UPS for Refrigerated<br>Centrifuge | 1    | Emerson      | LIEBERTGXTMT+       | S/No.83321202100918      | 28-Mar-14                       | Under warranty     |
| 125        | Gujarat        | Jamnagar   | UPS with batteries 3<br>kva        | 1    | APC- Martech | SRTD3000X-CC        | BQ1129000610             | 26-Dec-13                       | Under warranty     |
| 126        | Gujarat        | Jamnagar   | UPS with batteries<br>5kva         | 1    | APC- Martech | SU5000UXNET         | B21149000007             | 26-Dec-13                       | Under warranty     |

| SI.<br>No. | State       | Site       | Equipment Name              | Qty. | Make           | Model              | Serial No.  | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|-------------|------------|-----------------------------|------|----------------|--------------------|---|---------------------------------|--------------------|
| 127        | Gujarat     | Jamnagar   | 1.5 TR 3* Split AC          | 1    | Lloyd          | LS19A3P            | JAAOGBD2105269008680  | 26-Dec-13                       | Under warranty     |
| 128        | Gujarat     | Jamnagar   | 1.5 TR 3* Split AC          | 1    | Lloyd          | LS19A3P            | JAAOGBD2105269002044  | 26-Dec-13                       | Under warranty     |
| 129        | Gujarat     | Jamnagar   | UPS-3000                    | 1    | PCM            | VGD-3000           | 10053311401   | 7-Dec-11                        | Out of warranty    |
| 130        | Gujarat     | Jamnagar   | UPS-3000                    | 1    | PCM            | VGD-3000           | 100596112015  | 7-Dec-11                        | Out of warranty    |
| 131        | Gujarat     | Jamnagar   | UPS-3000                    | 1    | PCM            | VGD-3000           | 40110851106   | 7-Dec-11                        | Out of warranty    |
| 132        | Gujarat     | Jamnagar   | UPS-3000                    | 1    | PCM            | VGD-3000           | 40110781106   | 7-Jul-14                        | Out of warranty    |
| 133        | Gujarat     | Jamnagar   | UPS-3000                    | 1    | PCM            | VGD-3000           | 40039761012   | 7-Jul-14                        | Out of warranty    |
| 134        | Gujarat     | Jamnagar   | UPS-3000                    | 1    | PCM            | VGD-3000           | 40110831106   | 7-Jul-14                        | Out of warranty    |
| 135        | Gujarat     | Jamnagar   | UPS-3000                    | 1    | PCM            | VGD-3000           | 10053411401   | 7-Jul-14                        | Out of warranty    |
| 136        | Gujarat     | Jamnagar   | AC 1.5 TONS                 | 1    | VOLTAS         | NA                 | 14/A.C./VOLTAS - VERTIS   | 1-Jan-11                        | Out of warranty    |
| 137        | Gujarat     | Jamnagar   | AC 1.5 TONS                 | 1    | VOLTAS         | NA                 | 45/A.C./VOLTAS - VERTIS   | 1-Jan-11                        | Out of warranty    |
| 138        | Gujarat     | Jamnagar   | AC 1.5 TONS                 | 1    | VOLTAS         | NA                 | 46/A.C./VOLTAS - VERTIS   | 1-Jan-11                        | Out of warranty    |
| 139        | Maharashtra | Nagpur     | UPS                         | 1    | PCM            | VGD-700            | 40226901001   | 9-Jan-12                        | Out of Warranty    |
| 140        | Maharashtra | Nagpur     | UPS                         | 1    | PCM            | VGD-700            | 40110771106   | 9-Jan-12                        | Out of Warranty    |
| 141        | Maharashtra | Nagpur     | UPS                         | 1    | PCM            | VGD-1500           | 40110911106   | 29-May-12                       | Out of Warranty    |
| 142        | Maharashtra | Nagpur     | UPS                         | 1    | PCM            | VGD-1500           | 40110901106   | 29-May-12                       | Out of Warranty    |
| 143        | Maharashtra | Nagpur     | UPS                         | 1    | PCM            | VGD-3000           | 40110821106   | 18-Jun-12                       | Out of Warranty    |
| 144        | Maharashtra | Nagpur     | UPS                         | 1    | PCM            | VGD-3000           | 40204891008   | 18-Jun-12                       | Out of Warranty    |
| 145        | Maharashtra | Nagpur     | UPS                         | 1    | PCM            | VGD-3000           | 833210051110314   | 18-Jun-12                       | Out of Warranty    |
| 146        | Maharashtra | Nagpur     | UPS                         | 1    | BD             | VGD-3000           | STDC/LAB/UPS/1  | 9-Jan-12                        | Out of Warranty    |
| 147        | Maharashtra | Nagpur     | UPS for ESCO BSC            | 1    | Asia Power     | UPS-3000           | 201110250328  | 31-Jul-12                       | under warranty     |
| 148        | Maharashtra | Nagpur     | UPS with batteries 3<br>kva | 1    | APC- Martech   | APC-3000           | 42C2E95463  | 18-Jun-12                       | under warranty     |
| 149        | Maharashtra | Nagpur     | UPS with batteries<br>5kva  | 1    | APC- Martech   | APC-5000           | B21123000008  | 18-Jun-12                       | under warranty     |
| 150        | Maharashtra | Nagpur     | 2.0 TR 3 * Split AC         | 1    | Lloyd          | Godrej             | 1402000050 (Out Door)<br>B 13914001302N00460 (In door)            | 12-Jun-14                       | under warranty     |
| 151        | Maharashtra | Nagpur     | 2.0 TR 3 * Split AC         | 1    | Lloyd          | Godrej             | A09134001302W00104<br>(Out Door)<br>B 13914001302N00445 (In Door) | un opened                       | under warranty     |
| 152        | Rajasthan   | SMS Jaipur | UPS                         | 1    | PCM            | VGD                | 10053251401   | 31-Jul-14                       | Out of warranty    |
| 153        | Rajasthan   | SMS Jaipur | UPS                         | 1    | PCM            | VGD                | 10053441401   | 31-Jul-14                       | Out of warranty    |
| 154        | Rajasthan   | SMS Jaipur | UPS                         | 1    | PCM            | VGD                | 40225881001   | 30-Dec-11                       | Out of warranty    |
| 155        | Rajasthan   | SMS Jaipur | UPS                         | 1    | PCM            | VGD                | 10097931107   | 30-Dec-11                       | Out of warranty    |
| 156        | Rajasthan   | SMS Jaipur | UPS                         | 1    | PCM            | VGD                | 40399271004   | 30-May-12                       | Out of warranty    |
| 157        | Rajasthan   | SMS Jaipur | UPS                         | 1    | PCM            | VGD                | FIND/TTM/UPS/PCM/01<br>40399861004                                | 14-Jul-12                       | Out of warranty    |
| 158        | Rajasthan   | SMS Jaipur | UPS for ESCO BSC            | 1    | Asia Power     | UPS 2000           | 21110250284   | 15-Jul-12                       | Under Warranty     |
| 159        | Rajasthan   | SMS Jaipur | UPS for ESCO BSC            | 1    | Asia Power     | UPS 2000           | 201110250284  | 15-Jul-12                       | Under Warranty     |
| 160        | Rajasthan   | SMS Jaipur | UPS with batteries 3<br>kva | 1    | APC            | SURTD-3000 XLI-CC  | FIND/UNOPS/UPS 3/APC/1  | 15-Jul-12                       | Under Warranty     |
| 161        | Rajasthan   | SMS Jaipur | UPS with batteries<br>5kva  | 1    | APC            | 5 KVA-SU5000UXINET | B212140000955   | 15-Jul-12                       | Under Warranty     |
| 162        | Rajasthan   | SMS Jaipur | UPS for MGIT 960            | 1    | local purchase | MICRO 5000         | 424005671   | 10-Sep-08                       | Out of warranty    |

| SI.<br>No. | State       | Site       | Equipment Name              | Qty. | Make         | Model                 | Serial No.                    | Installation<br>Date /<br>Month | Warranty<br>Status |
|------------|-------------|------------|-----------------------------|------|--------------|-----------------------|-------------------------------|---------------------------------|--------------------|
| 163        | Rajasthan   | SMS Jaipur | Split AC                    | 1    | Videocon     | VB563-CVL1CR          | 311210510122200441            | 10-Sep-08                       | Out of warranty    |
| 164        | Rajasthan   | SMS Jaipur | Split AC                    | 1    | Videocon     | VB563-CVL1CR          | 311210510122200000            | 10-Sep-08                       | Out of warranty    |
| 165        | Rajasthan   | SMS Jaipur | Split AC                    | 1    | Videocon     | VB563-CVL1CR          | 311210510122200000            | 10-Sep-08                       | Out of warranty    |
| 166        | Rajasthan   | SMS Jaipur | Split AC                    | 1    | Videocon     | VB563-CVL1CR          | 10881000822013300             | 10-Sep-08                       | Out of warranty    |
| 167        | Rajasthan   | SMS Jaipur | Split AC                    | 1    | Videocon     | VB563-CVL1CR          | 311210510122200000            | 10-Sep-08                       | Out of warranty    |
| 168        | Maharashtra | Mumbai     | UPS 2000 VA                 | 1    | ASIA POWER   | UPS 2000              | 201110250117                  | 12-Nov-12                       | Under Warranty     |
| 169        | Maharashtra | Mumbai     | UPS 2000 VA                 | 1    | ASIA POWER   | UPS 2000              | 201110250024                  | 12-Nov-12                       | Under Warranty     |
| 170        | Maharashtra | Mumbai     | UPS 2000 VA                 | 1    | ASIA POWER   | UPS 2000              | 201110250271                  | 12-Nov-12                       | Under Warranty     |
| 171        | Maharashtra | Mumbai     | UPS 2000 VA                 | 1    | ASIA POWER   | UPS 2000              | 201110250150                  | 12-Nov-12                       | Under Warranty     |
| 172        | Maharashtra | Mumbai     | UPS 2KVA                    | 1    | APC- Martech | UPS 2000              | NA                            | 27-Oct-12                       | Under Warranty     |
| 173        | Maharashtra | Mumbai     | UPS 3KVA                    | 1    | APC- Martech | UPS 3000              | B01098000095                  | 27-Oct-12                       | Under Warranty     |
| 174        | Maharashtra | Mumbai     | UPS 5KVA                    | 1    | APC- Martech | UPS 5000              | 2101107046                    | 27-Oct-12                       | Under Warranty     |
| 175        | Maharashtra | Mumbai     | Split AC                    | 1    | Speedfrost   | Bluestar              | NA                            | 1-Jan-11                        | out of warranty    |
| 176        | Maharashtra | Mumbai     | Split AC                    | 1    | Speedfrost   | Bluestar              | NA                            | 1-Jan-11                        | out of warranty    |
| 177        | Maharashtra | Mumbai     | Split AC                    | 1    | Speedfrost   | Bluestar              | NA                            | 1-Jan-11                        | out of warranty    |
| 178        | Maharashtra | Mumbai     | Central AC                  | 1    | Speedfrost   | Bluestar              | NA                            | 1-Jan-11                        | out of warranty    |
| 179        | Rajasthan   | Jodhpur    | UPS                         | 1    | PCM          | VGD3000               | 10039761207                   | 13-Jan-14                       | out of warranty    |
| 180        | Rajasthan   | Jodhpur    | UPS                         | 1    | PCM          | VGD3000               | 10040071207                   | 13-Jan-14                       | out of warranty    |
| 181        | Rajasthan   | Jodhpur    | UPS                         | 1    | PCM          | VGD3000               | 10040121207                   | 13-Jan-14                       | out of warranty    |
| 182        | Rajasthan   | Jodhpur    | UPS                         | 1    | PCM          | VGD3000               | 10040131207                   | 13-Jan-14                       | out of warranty    |
| 183        | Rajasthan   | Jodhpur    | UPS                         | 1    | PCM          | VGD3000               | 10040051207                   | 13-Jan-14                       | out of warranty    |
| 184        | Rajasthan   | Jodhpur    | UPS for ESCO BSC            | 1    | ASIA POWER   | UPS-2000              | 20111020200                   | 14-Jan-14                       | Under Warranty     |
| 185        | Rajasthan   | Jodhpur    | UPS with batteries 3<br>kva | 1    | APC- MARTECH | APC/SRC3KUXI          | B21323000676                  | 17-Jan-14                       | Under Warranty     |
| 186        | Rajasthan   | Jodhpur    | UPS with batteries 3<br>kva | 1    | APC- MARTECH | APC/SRC3KUXI          | 21323000446                   | 17-Jan-14                       | Under Warranty     |
| 187        | Rajasthan   | Jodhpur    | Split AC                    | 1    | Carrier      |                       | PATH/Jodhpur/Carrier/01       | 15-Nov-13                       | out of warranty    |
| 188        | Rajasthan   | Jodhpur    | Split AC                    | 1    | Carrier      |                       | PATH/Jodhpur/Carrier/02       | 15-Nov-13                       | out of warranty    |
| 189        | Rajasthan   | Jodhpur    | Split AC                    | 1    | Carrier      |                       | PATH/Jodhpur/Carrier/03       | 15-Nov-13                       | out of warranty    |
| 190        | Rajasthan   | Jodhpur    | AC                          | 1    | BLUESTAR     |                       | college/Jodhpur/AC/BLUESATR/1 | 15-Nov-13                       | out of warranty    |
| 191        | Maharashtra | Pune       | UPS                         | 1    | PCM          | VGD 700/1500          | 40225861001/40204491008       | 1-Jun-11                        | Out Of Warranty    |
| 192        | Maharashtra | Pune       | UPS                         | 1    | PCM          | VGD 700/1500          | 40225861001/40204491008       | 1-Jun-11                        | Out Of Warranty    |
| 193        | Maharashtra | Pune       | UPS                         | 1    | PCM          | VGD 700/1500          | 40225861001/40204491008       | 1-Jun-11                        | Out Of Warranty    |
| 194        | Maharashtra | Pune       | UPS                         | 1    | PCM          | VGD 700/1500          | 40225861001/40204491008       | 1-Jun-11                        | Out Of Warranty    |
| 195        | Maharashtra | Pune       | UPS                         | 1    | PCM          | VGD 700/1500          | 40225861001/40204491008       | 1-Jun-11                        | Out Of Warranty    |
| 196        | Maharashtra | Pune       | UPS                         | 1    | APC 3KVA     | SU300UX1NET           | NQ00952003214                 | 1-Aug-13                        | Out Of Warranty    |
| 197        | Maharashtra | Pune       | UPS                         | 1    | APC 5 KVA    | SU500UX1NET           | J00750008253                  | 18-Jun-14                       | Under Warranty     |
| 198        | Maharashtra | Pune       | UPS                         | 1    | PCM          | 3 KVA                 | 10059641206                   | 15-Aug-12                       | Out Of Warranty    |
| 199        | Maharashtra | Pune       | UPS                         | 1    | PCM          | 3 KVA                 | 10059641205                   | 1-Jun-11                        | Out Of Warranty    |
| 200        | Maharashtra | Pune       | AC                          | 1    | LG           | LSN3VR2F6.AA1BVPAM    | 210AADV011978                 | 10-Nov-12                       | Out Of Warranty    |
| 201        | Maharashtra | Pune       | AC                          | 1    | LG           | LSN3VR2F6.AA1BVPAM    | 101NARV017046                 | 10-Nov-12                       | Out Of Warranty    |
| 202        | Maharashtra | Pune       | AC                          | 1    | Voltas       | 1.50 T Vertis Premium | 4551120G10C046543             | 13-Sep-11                       | Out Of Warranty    |
| 203        | Maharashtra | Pune       | AC                          | 1    | Voltas       | 1.50 T Vertis Premium | 4551120G10C046535             | 15-Oct-12                       | Out Of Warranty    |
| 204        | Maharashtra | Pune       | AC                          | 1    | Voltas       | 1.50 T Vertis Premium | 4551120C10C043601             | 15-Oct-12                       | Out Of Warranty    |

Section 6

# STANDARD FORM OF CONTRACT

**Consultants' Services** 

Lump-Sum

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# CONTRACT FOR CONSULTANTS' SERVICES

between

[name of the Client]

and

[name of the Consultant]

Dated:

#### I. Form of Contract

(Text in brackets [] should be filled up appropriately; all notes should be deleted in final text)

This CONTRACT (hereinafter called the "Contract") is made the [day] day of the month of [month], [year], between, on the one hand, [name of employer] (hereinafter called the "Employer"), of the First Part and, [name of Consultant] (hereinafter called the "Consultant") of the Second Part.

[Note: If the Consultant consist of more than one entity, the above should be partially amended to read as follows: "...(hereinafter called the "Employer") and, on the other hand, a joint venture/consortium/association consisting of the following entities, namely, lead consultant [name of lead Consultant] and [name of Consultant/s] (hereinafter called the "Consultant").

#### WHEREAS

- (a) the Consultant, having represented to the "Employer" that he has the required professional skills, personnel and technical resources, has offered to provide in response to the Tender Notice dated\_\_\_\_\_ issued by the Employer;
- (b) the "Employer" has accepted the offer of the Consultant to provide the services on the terms and conditions set forth in this Contract.
- (c) The "Employer" has been engaged by Foundation for Innovative New Diagnostics (FIND), India vide contract no. PA/GFATM/001/2013-14 dated 25.11.2013 for providing procurement consultancy services for equipment, goods, works and services for use in TB Laboratories across India under GFATM Project. The "Employer" accordingly had invited Proposals for providing Services under this Contract on behalf of FIND. The FIND has received a Grant from The Global Fund, Zeneva towards the cost of the Services and intends to apply a portion of the proceeds of this Grant to eligible payments under this Contract;

#### NOW, THEREFORE, IT IS HEREBY AGREED between the parties as follows:

- 1. The following documents attached hereto shall be deemed to form an integral part of this Contract:
  - (a) The General Conditions of Contract;
  - (b) The Special Conditions of Contract;
  - (c) The following Appendices:

Appendix A: Description of Services \ Appendix B: Reporting Requirements Appendix C: Staffing schedule Appendix D: Cost Estimates Appendix E: Duties of the "Employer" Appendix F: Duties of the Consultant

2. The mutual rights and obligations of the "Employer" and the Consultant shall be as set forth in the Contract, in particular:

- (a) the Consultants shall carry out and complete the Services in accordance with the provisions of the Contract; and
- (b) the "Employer" shall make payments to the Consultant in accordance with the provisions of the Contract.

IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written.

Signed by -----In presence of 1. For and on behalf of the President of India[name of "Employer"] (Witnesses) (i) [Authorized Representative] (ii) 2. For and on behalf of [name of Consultant] In presence of (Witnesses) (i) [Authorized Representative] (ii) [Note: If the Consultant consists of more than one entity, all these entities should appear as signatories, e.g., in the following manner:] 3. For and on behalf of each of the Members of the Consultant. [name of member] [Authorized Representative] 4. [name of member] [Authorized Representative]

#### II. General Conditions of Contract

#### 1. GENERAL PROVISIONS

1.1 **Definitions** Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- (a) "Applicable Law" means the laws and any other instruments having the force of law in India for the time being.
- (b) "Consultant" means any private or public entity that will provide the Services to the "Employer" under the Contract.
- (c) "Contract" means the Contract signed by the Parties and all the attached documents listed in its Clause 1, that is this General Conditions (GC), the Special Conditions (SC), and the Appendices.
- (d) "Day" means calendar day.
- (e) "Effective Date" means the date on which this Contract comes into force and effect pursuant to Clause GC 2.1.
- (f) "Foreign Currency" means any currency other than the currency of the "Employer's" country.
- (g) "GC" means these General Conditions of Contract.
- (h) "Government" means the Government of India
- (i) "Local Currency" means Indian Rupees.
- (j) "Member" means any of the entities that make up the joint venture/consortium/association; and "Members" means all these entities.
- (k) "Party" means the "Employer" or the Consultant, as the case may be, and "Parties" means both of them.
- (1) "Personnel" means professionals and support staff provided by the Consultants or by any Sub-Consultants and assigned to perform the Services or any part thereof; "Foreign Personnel" means such professionals and support staff who at the time of being so provided had their domicile outside the Government's country; "Local Personnel" means such professionals and support staff who at the time of being so provided had their domicile inside the Government's country; and "Key Personnel" means the Personnel referred to in Clause GC 4.2(a).
- (m) "Reimbursable expenses" means all assignment-related costs [such as travel, translation, report printing, secretarial expenses, subject to specified maximum limits in the Contract]
- (n) "SC" means the Special Conditions of Contract by which the GC may be amended or supplemented
- (o) "Services" means the work to be performed by the Consultant pursuant to this Contract, as described in Appendix A hereto
- (p) "Sub-Consultants" means any person or entity to whom/which the Consultant subcontracts any part of the Services.
- (q) "Third Party" means any person or entity other than the "Employer", or the Consultant
- (r) "In writing" means communicated in written form with proof of receipt

#### 1.2 **Relationship Between the Parties**

Nothing contained herein shall be construed as establishing a relationship of master and servant or of principal and agent as between the "Employer" and the Consultant. The Consultant, subject to this Contract, has complete charge of Personnel and Sub-Consultants, if any, performing the Services and shall be fully responsible for the Services performed by them or on their behalf hereunder.

- 1.3 **Law Governing Contract**: This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the applicable laws of India.
- 1.4 **Headings:** The headings shall not limit, alter or affect the meaning of this Contract.

#### 1.5 **Notices**

- 1.5.1 Any notice, request or consent required or permitted to be given or made pursuant to this Contract shall be in writing. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered post to such Party at the address specified in the SC.
- 1.5.2 A Party may change its address for notice hereunder by giving the other Party notice in writing of such change to the address specified in the SC.
- 1.6 **Location:** The Services shall be performed at such locations as are specified in **Appendix A hereto** and, where the location of a particular task is not so specified, at such locations, as the "Employer" may approve.
- 1.7 **Authority of Lead Partner**: In case the Consultant consists of a joint venture/consortium/ association of more than one entity, the Members hereby authorize the entity specified (Lead Consultant) in the SC to act on their behalf in exercising all the Consultant's rights and obligations towards the "Employer" under this Contract, including without limitation the receiving of instructions and payments from the "Employer". However, each member or constituent of Consortium of Consultant shall be jointly and severally liable for all obligations of the Consultant under the Contract.
- 1.8 **Authorized Representatives**: Any action required or permitted to be taken, and any document required or permitted to be executed under this Contract by the "Employer" or the Consultant may be taken or executed by the officials specified in the SC.
- 1.9 **Taxes and Duties**: The Consultant, Sub-Consultants and Personnel shall be liable to pay such direct and indirect taxes, duties, fees and other impositions levied under the applicable laws of India.

#### 1.10 Fraud and Corruption

1.10.1 **Definitions:** It is the Employer's policy to require that Employers as well as Consultants observe the highest standard of ethics during the execution of the Contract. In

pursuance of this policy, the Employer defines, for the purpose of this provision, the terms set forth below as follows:

- "corrupt practice" means the offering, receiving, or soliciting, directly or indirectly, of any thing of value to influence the action of a public official in the selection process or in contract execution;
- (ii) "fraudulent practice" means a misrepresentation or omission of facts in order to influence a selection process or the execution of a contract;
- (iii) "collusive practices" means a scheme or arrangement between two or more consultants, with or without the knowledge of the Employer, designed to establish prices at artificial, noncompetitive levels;
- (iv) "coercive practices" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract;

#### 1.10.2 Measures to be taken by the Employer

- (a) The Employer may terminate the contract if it determines at any time that representatives of the consultant were engaged in corrupt, fraudulent, collusive or coercive practices during the selection process or the execution of that contract, without the consultant having taken timely and appropriate action satisfactory to the Employer to remedy the situation.
- (b) The Employer may also sanction against the Consultant, including declaring the Consultant ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the Consultant has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for, or in executing, a Employerfinanced contract;

#### 1.10.3 Commissions and Fees

At the time of execution of this Contract, the Consultants shall disclose any commissions or fees that may have been paid or are agreed to be paid to agents, representatives, or commission agents with respect to the selection process or execution of the contract. The information disclosed must include at least the name and address of the agent, representative, or commission agent, the amount and currency, and the purpose of the commission or fee.

#### 2. COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT

- 2.1 **Effectiveness of Contract:** This Contract shall come into force and effect on the date (the "Effective Date") of the "Employer"s notice to the Consultant instructing the Consultant to begin carrying out the Services. This notice shall confirm that the conditions precedent and effectiveness conditions, if any, listed in the SC have been met.
- 2.2 **Termination of Contract for Failure to Become Effective:** If this Contract has not become effective within such time period after the date of the Contract signed by the Parties as specified in the SC, either Party may, by not less than twenty one (21) days written notice to the other Party, declare this Contract to be null and void, and in the event of such a declaration by either Party, neither Party shall have any claim against the other Party with respect hereto.

- 2.3 **Commencement of Services:** The Consultant shall begin carrying out the Services not later than the number of days after the Effective Date specified in the SC.
- 2.4 **Expiration of Contract:** Unless terminated earlier pursuant to Clause GC 2.9 hereof, this Contract shall expire at the end of such time period after the Effective Date as specified in the SC.
- 2.5 **Entire Agreement**: This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any other statement, representation, promise or agreement not set forth herein.

#### 2.6 **Modifications or Variations:**

- (a) Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. Pursuant to Clause GC 7.2 here of, however, each Party shall give due consideration to any proposals for modification or variation made by the other Party.
- (b) In cases of substantial modifications or variations, the prior written consent of the Employer is required.

#### 2.7 Force Majeure

#### 2.7.1 **Definition**

- (a) For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable and not brought about by or at the instance of the Party claiming to be affected by such events and which has caused the non-performance or delay in performance, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances, and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood or other extreme adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent), confiscation or any other action by Government agencies.
- (b) Force Majeure shall not include (i) any event which is caused by the negligence or intentional action of a Party or by or of such Party's Sub-Consultants or agents or employees, nor (ii) any event which a diligent Party could reasonably have been expected both to take into account at the time of the conclusion of this Contract, and avoid or overcome in the carrying out of its obligations hereunder.
- (c) Subject to clause 2.7.2, Force Majeure shall not include insufficiency of funds or inability to make any payment required hereunder.
- 2.7.2 **No Breach of Contract**: The failure of a Party to fulfill any of its obligations hereunder shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event has taken all reasonable precautions, due care and reasonable alternative measures, all with the objective of carrying out the terms and conditions of this Contract.

#### 2.7.3 Measures to be Taken:

- (a) A Party affected by an event of Force Majeure shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall take all reasonable measures to minimize the consequences of any event of Force Majeure.
- (b) A Party affected by an event of Force Majeure shall notify the other Party of such event as soon as possible, and in any case not later than fourteen (14) days following the occurrence of such event, providing evidence of the nature and cause of such event, and shall similarly give written notice of the restoration of normal conditions as soon as possible.
- (c) Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.
- (d) During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant, upon instructions by the "Employer", shall either:
  - (i) demobilize,; or
  - (ii) continue with the Services to the extent possible, in which case the Consultant shall continue to be paid proportionately and on prorata basis, under the terms of this Contract.
- (e) In the case of disagreement between the Parties as to the existence or extent of Force Majeure, the matter shall be settled according to Clause GC 8.
- 2.8 Suspension: The "Employer" may, by written notice of suspension to the Consultant, suspend all payments to the Consultant hereunder if the Consultant fails to perform any of its obligations under this Contract, including the carrying out of the Services, provided that such notice of suspension (i) shall specify the nature of the failure, and (ii) shall allow the Consultant to remedy such failure, if capable of being remedied, within a period not exceeding thirty (30) days after receipt by the Consultant of such notice of suspension.

#### 2.9 **Termination**

- 2.9.1.1 **By the "Employer**": The "Employer" may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (h) of this Clause GC 2.9.1.1.
  - (a) If the Consultant fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension pursuant to Clause GC 2.8 hereinabove, within thirty (30) days of receipt of such notice of suspension or within such further period as the "Employer" may have subsequently approved in writing.
  - (b) If the Consultant becomes (or, if the Consultant consists of more than one entity, if any of its Members becomes and which has substantial bearing on providing Services under this contract) insolvent or go into liquidation or receivership whether compulsory or voluntary.
  - (c) If the Consultant fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause GC 8 hereof.
  - (d) If the Consultant, in the judgment of the "Employer", has engaged in corrupt or fraudulent practices in competing for or in executing this Contract.

If the Consultant submits to the "Employer" a false statement which has a material effect on the rights, obligations or interests of the "Employer".

- (e) If the Consultant places itself in position of conflict of interest or fails to disclose promptly any conflict of interest to the Employer.
- (f) If the consultant fails to provide the quality services as envisaged under this Contract. The Consultancy Monitoring Committee (CMC) formulated to monitor the progress of the assignment may make judgment regarding the poor quality of services, the reasons for which shall be recorded in writing. The CMC may decide to give one chance to the consultant to improve the quality of the services.
- (g) If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) days.
- (h) If the "Employer", in its sole discretion and for any reason whatsoever, decides to terminate this Contract.
- 2.9.1.2 In such an occurrence the "Employer" shall give a not less than thirty (30) days' written notice of termination to the Consultants, and sixty (60) days' in case of the event referred to in (h).
- 2.9.2 **By the Consultant**: The Consultant may terminate this Contract, by not less than thirty (30) days' written notice to the "Employer", in case of the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause GC 2.9.2.
  - (a) If the "Employer" fails to pay any money due to the Consultant pursuant to this Contract and not subject to dispute pursuant to Clause GC 8 hereof within forty-five (45) days after receiving written notice from the Consultant that such payment is overdue.
  - (b) If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) days.
  - (c) If the "Employer" fails to comply with any final decision reached as a result of arbitration pursuant to Clause GC 8 hereof.
  - (d) If the "Employer" is in material breach of its obligations pursuant to this Contract and has not remedied the same within forty-five (45) days (or such longer period as the Consultant may have subsequently approved in writing) following the receipt by the "Employer" of the Consultant's notice specifying such breach.
- 2.9.3 **Cessation of Rights and Obligations**: Upon termination of this Contract pursuant to Clauses GC 2.2 or GC 2.9 hereof, or upon expiration of this Contract pursuant to Clause GC 2.4 hereof, all rights and obligations of the Parties hereunder shall cease, except (i) such rights and obligations as may have accrued on the date of termination or expiration, (ii) the obligation of confidentiality set forth in Clause GC 3.3 hereof, (iii) the Consultant's obligation to permit inspection, copying and auditing of their accounts and records set forth in Clause GC 3.6 hereof, and (iv) any right which a Party may have under the Law.
- 2.9.4 **Cessation of Services**: Upon termination of this Contract by notice of either Party to the other pursuant to Clauses GC 2.9.1 or GC 2.9.2 hereof, the Consultant shall, immediately upon dispatch or receipt of such notice, take all necessary steps to bring the Services to a close in a prompt and orderly manner and shall make every reasonable effort to keep expenditures for this purpose to a minimum. With respect to documents prepared by the

Consultant and equipment and materials furnished by the "Employer", the Consultant shall proceed as provided, respectively, by Clauses GC 3.9 or GC 3.10 hereof.

- 2.9.5 **Payment upon Termination**: Upon termination of this Contract pursuant to Clauses GC 2.9.1 or GC 2.9.2 hereof, the "Employer" shall make the following payments to the Consultant:
  - (a) If the Contract is terminated pursuant to Clause 2.9.1 (g), (h) or 2.9.2, remuneration pursuant to Clause GC 6.3(h) (i)hereof for Services satisfactorily performed prior to the effective date of termination, and reimbursable expenditures pursuant to Clause GC 6.3(h)(ii) hereof for expenditures actually and reasonably incurred prior to the effective date of termination;
  - (b) If the agreement is terminated pursuant of Clause 2.9.1 (a) to (f), the consultant shall not be entitled to receive any agreed payments upon termination of the contract. However, the "Employer" may consider to make payment for the part satisfactorily performed on the basis of Quantum Merint as assessed by it, if such part is of economic utility to the Employer. Applicable Under such circumstances, upon termination, the client may also impose liquidated damages as per the provisions of Clause 9 of this agreement. The consultant will be required to pay any such liquidated damages to client within 30 days of termination date.
- 2.9.6 **Disputes about Events of Termination**: If either Party disputes whether an event specified in paragraphs (a) through (g) of Clause GC 2.9.1 or in Clause GC 2.9.2 hereof has occurred, such Party may, within forty-five (30) days after receipt of notice of termination from the other Party, refer the matter to Clause GC 8 hereof, and this Contract shall not be terminated on account of such event except in accordance with the terms of any resulting arbitral award.

## 3. OBLIGATIONS OF THE CONSULTANT

#### 3.1 General

- 3.1.1 **Standard of Performance:** The Consultant shall perform the Services and carry out their obligations hereunder with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as faithful adviser to the "Employer", and shall at all times support and safeguard the "Employer"s legitimate interests in any dealings with Sub-Consultants or Third Parties.
- 3.2 **Conflict of Interests**: The Consultant shall hold the "Employer"'s interests paramount, without any consideration for future work, and strictly avoid conflict of interest with other assignments or their own corporate interests. If during the period of this contract, a conflict of interest arises for any reasons, the Consultant shall promptly disclose the same to the Employer and seek its instructions.

#### 3.2.1 Consultant not to benefit from Commissions, Discounts, etc.:

(a) The payment of the Consultant pursuant to Clause GC 6 hereof shall constitute the Consultant's only payment in connection with this Contract and, subject to Clause GC 3.2.2

hereof, the Consultant shall not accept for its own benefit any trade commission, discount or similar payment in connection with activities pursuant to this Contract or in the discharge of its obligations hereunder, and the Consultant shall use its best efforts to ensure that any Sub-Consultants, as well as the Personnel and agents of either of them, similarly shall not receive any such additional payment.

- (b) Furthermore, if the Consultant, as part of the Services, has the responsibility of advising the "Employer" on the procurement of goods, works or services, the Consultant shall comply with the Employer's applicable procurement guidelines, and shall at all times exercise such responsibility in the best interest of the "Employer". Any discounts or commissions obtained by the Consultant in the exercise of such procurement responsibility shall be for the account of the "Employer".
- 3.2.2 **Consultant and Affiliates Not to Engage in Certain Activities:** The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and any entity affiliated with the Consultant, as well as any Sub-Consultants and any entity affiliated with such Sub-Consultants, shall be disqualified from providing goods, works or services (other than consulting services) resulting from or directly related to the Consultant's Services for the preparation or implementation of the project.
- 3.2.3 **Prohibition of Conflicting Activities**: The Consultant shall not engage, and shall cause their Personnel as well as their Sub-Consultants and their Personnel not to engage, either directly or indirectly, in any business or professional activities that would conflict with the activities assigned to them under this Contract.
- 3.3 **Confidentiality**: Except with the prior written consent of the "Employer", the Consultant and the Personnel shall not at any time communicate to any person or entity any confidential information acquired in the course of the Services, nor shall the Consultant and its Personnel make public the recommendations formulated in the course of, or as a result of, the Services.
- 3.4 **Insurance to be Taken out by the Consultant**: The Consultant (i) shall take out and maintain, and shall cause any Sub-Consultants to take out and maintain insurance, at their (or the Sub-Consultants', as the case may be) own cost but **on terms and conditions approved by the "Employer",** insurance against the risks, and for the coverages specified in the SC, and (ii) at the "Employer"'s request, shall provide evidence to the "Employer" showing that such insurance has been taken out and maintained and that the current premiums therefore have been paid.
- 3.5 **Accounting, Inspection and Auditing**: The Consultant (i) shall keep accurate and systematic accounts and records in respect of the Services hereunder, in accordance with internationally accepted accounting principles and in such form and detail as will clearly identify all relevant time changes and costs, and the bases thereof, and (ii) shall periodically permit the "Employer" or its designated representative and/or the Employer, and up to five years from expiration or termination of this Contract, to inspect the same and make copies thereof as well as to have them audited by auditors appointed by the "Employer" or the Employer, if so required by the "Employer" or the Employer as the case may be.

- 3.6 **Consultant's Actions Requiring "Employer"'s Prior Approval**: The Consultant shall obtain the "Employer"'s prior approval in writing before taking any of the following actions:
  - (a) Any change or addition to the Personnel listed in Appendix C.
  - (b) Subcontracts: the Consultant may subcontract work relating to the Services to an extent and with such experts and entities as may be approved in advance by the "Employer". Notwithstanding such approval, the Consultant shall always retain full responsibility for the Services. In the event that any Sub-Consultants are found by the "Employer" to be incompetent or incapable or undesirable in discharging assigned duties, the "Employer" may request the Consultant to provide a replacement, with qualifications and experience acceptable to the "Employer", or to resume the performance of the Services itself.
- 3.7 **Reporting Obligations**: The Consultant shall submit to the "Employer" the reports and documents specified in Appendix B hereto, in the form, in the numbers and within the time periods set forth in the said Appendix. Final reports shall be delivered in CD ROM in addition to the hard copies specified in said Appendix.
- 3.8 **Documents Prepared by the Consultant to be the Property of the "Employer**": All plans, drawings, specifications, designs, reports, other documents and software prepared by the Consultant for the "Employer" under this Contract shall become and remain the property of the "Employer", and the Consultant shall, not later than upon termination or expiration of this Contract, deliver all such documents to the "Employer", together with a detailed inventory thereof. The Consultant may retain a copy of such documents, but shall not use anywhere, without taking permission, in writing, from the Employer and the Employer reserves right to grant or deny any such request.. If license agreements are necessary or appropriate between the Consultant and third parties for purposes of development of any such computer programs, the Consultant shall obtain the "Employer"s prior written approval to such agreements, and the "Employer" shall be entitled at its discretion to require recovering the expenses related to the development of the program(s) concerned.
- 3.9 **Equipment, Vehicles and Materials Furnished by the "Employer**": Equipment, vehicles and materials made available to the Consultant by the "Employer", or purchased by the Consultant wholly or partly with funds provided by the "Employer", shall be the property of the "Employer" and shall be marked accordingly. Upon termination or expiration of this Contract, the Consultant shall make available to the "Employer" an inventory of such equipment, vehicles and materials and shall dispose of such equipment and materials in accordance with the "Employer"'s instructions. While in possession of such equipment, vehicles and materials, the Consultant, unless otherwise instructed by the "Employer" in writing, shall insure them at the expense of the "Employer" in an amount equal to their full replacement value.

**Equipment and Materials Provided by the Consultants**: Equipment or materials brought into the Government's country by the Consultant and the Personnel and used either for the Project or personal use shall remain the property of the Consultant or the Personnel concerned, as applicable.

# 4. CONSULTANTS' PERSONNEL AND SUB-CONSULTANTS

4.1 **General:** The Consultant shall employ and provide such qualified and experienced Personnel and Sub-Consultants as are required to carry out the Services.

# 4.2 **Description of Personnel**:

- (a) The title, agreed job description, minimum qualification and estimated period of engagement in the carrying out of the Services of each of the Consultant's Key Personnel are as per the consultant's proposal and are described in Appendix C. If any of the Key Personnel has already been approved by the "Employer", his/her name is listed as well.
- (b) If required to comply with the provisions of Clause GC 3.1.1 hereof, adjustments with respect to the estimated periods of engagement of Key Personnel set forth in Appendix C may be made by the Consultant by written notice to the "Employer", provided (i) that such adjustments shall not alter the originally estimated period of engagement of any individual by more than 10% or one week, whichever is larger, and (ii) that the aggregate of such adjustments shall not cause payments under this Contract to exceed the ceilings set forth in Clause GC 6.1(b) of this Contract. Any other such adjustments shall only be made with the "Employer"'s written approval.
- (c) If additional work is required beyond the scope of the Services specified in Appendix A, the estimated periods of engagement of Key Personnel set forth in Appendix C may be increased by agreement in writing between the "Employer" and the Consultant. In case where payments under this Contract exceed the ceilings set forth in Clause GC 6.1(b) of this Contract, this will be explicitly mentioned in the agreement.
- 4.3 **Approval of Personnel**: The Key Personnel and Sub-Consultants listed by title as well as by name in Appendix C are hereby approved by the "Employer". In respect of other Personnel which the Consultant proposes to use in the carrying out of the Services, the Consultant shall submit to the "Employer" for review and approval a copy of their Curricula Vitae (CVs). If the "Employer" does not object in writing (stating the reasons for the objection) within twenty-one (21) days from the date of receipt of such CVs, such Personnel shall be deemed to have been approved by the "Employer".

# 4.4 **Removal and/or Replacement of Personnel**:

- (a) Except as the "Employer" may otherwise agree, no changes shall be made in the Personnel. If, for any reason beyond the reasonable control of the Consultant, such as retirement, death, medical incapacity, among others, it becomes necessary to replace any of the Personnel, the Consultant shall forthwith provide as a replacement a person of equivalent or better qualifications.
- (b) If the "Employer" (i) finds that any of the Personnel has committed serious misconduct or has been charged with having committed a criminal action, or (ii) has reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Consultant shall, at the "Employer"s written request specifying the grounds therefore, forthwith provide as a replacement a person with qualifications and experience acceptable to the "Employer".
- (c) Any of the Personnel provided as a replacement under Clauses (a) and (b) above, as well as any reimbursable expenditures (including expenditures due to the number of eligible dependents) the Consultants may wish to claim as a result of such replacement, shall be subject to the prior written approval by the "Employer". The rate of remuneration

applicable to a replacement person will be the rate of remuneration paid to the replacement person. Also (i) the Consultant shall bear all additional travel and other costs arising out of or incidental to any removal and/or replacement, and (ii) the remuneration to be paid for any of the Personnel provided as a replacement shall not exceed the remuneration which would have been payable to the Personnel replaced.

4.5 **Resident Project Manager** : If required by the SC, the Consultant shall ensure that at all times during the Consultant's performance of the Services a resident project manager, acceptable to the "Employer", shall take charge of the performance of such Services.

## 5. OBLIGATIONS OF THE "EMPLOYER"

- 5.1 **Assistance and Exemptions** : Unless otherwise specified in the SC, the "Employer" shall use its best efforts to ensure that the Government shall:
  - (a) Provide the Consultant, Sub-Consultants and Personnel with work permits and such other documents as shall be necessary to enable the Consultant, Sub-Consultants or Personnel to perform the Services.
  - (b) Arrange for the Foreign Personnel to be provided promptly with all necessary entry and exit visas, residence permits, exchange permits and any other documents required for their stay in India.
  - (c) Issue to officials, agents and representatives of the Government all such instructions as may be necessary or appropriate for the prompt and effective implementation of the Services.
  - (d) Provide to the Consultant, Sub-Consultants and Personnel any such other assistance as may be specified in the SC.
- 5.2 **Change in the Applicable Law Related to Taxes and Duties**: If, after the date of this Contract, there is any change in the Applicable Laws of India with respect to taxes and duties, which are directly payable by the consultant for providing the services i.e. service tax or any such applicable tax from time to time, which increases or decreases the cost incurred by the Consultant in performing the Services, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties hereto, and corresponding adjustments shall be made to the ceiling amounts specified in Clause GC 6.1(b).

#### 5.3 Services, Facilities and Property of the "Employer":

- (a) The "Employer" shall make available to the Consultant and its Personnel, for the purposes of the Services and **free of any charge**, the services, facilities and property described in Appendix E at the times and in the manner specified in said **Appendix E**.
- (b) In case that such services, facilities and property shall not be made available to the Consultant as and when specified in Appendix E, the Parties shall agree on any time extension that it may be appropriate to grant to the Consultant for the performance of the Services.

5.4 **Payment**: In consideration of the Services performed by the Consultant under this Contract, the "Employer" shall make to the Consultant such payments and in such manner as is provided by Clause GC 6 of this Contract.

## 5.5 **Counterpart Personnel**:

- (a) If necessary, the "Employer" shall make available to the Consultant free of charge such professional and support counterpart personnel, to be nominated by the "Employer" with the Consultant's advice, if specified in Appendix E.
- (b) Professional and support counterpart personnel, excluding "Employer"s liaison personnel, shall work under the exclusive direction of the Consultant. If any member of the counterpart personnel fails to perform adequately any work assigned to such member by the Consultant that is consistent with the position occupied by such member, the Consultant may request the replacement of such member, and the "Employer" shall not unreasonably refuse to act upon such request.

# 6. PAYMENTS TO THE CONSULTANT

## 6.1 Total Cost of the Services

- (a) The total cost of the Services payable is set forth in Appendix D as per the consultant's proposal to the Employer and as negotiated thereafter.
- (b) Except as may be otherwise agreed under Clause GC 2.6 and subject to Clause GC 6.1(c), payments under this Contract shall not exceed the amount specified in Appendix-D.
- (c) Notwithstanding Clause GC 6.1(b) hereof, if pursuant to any of the Clauses GC 4.2 (c) or 5.2 hereof, the Parties shall agree that additional payments shall be made to the Consultant in order to cover any necessary additional expenditures not envisaged in the cost estimates referred to in Clause GC 6.1(a) above, the ceiling or ceilings, as the case may be, set forth in Clause GC 6.1(b) above shall be increased by the amount or amounts, as the case may be, of any such additional payments.
- 6.2 **Currency of Payment**: All payments shall be made in Indian Rupees.[In case the payment is to be made in the currency other that Indian Rupees, the same shall be mentioned in stead of Indian Rupees]
- 6.3 **Terms of Payment :** The payments in respect of the Services shall be made as follows:
  - (a) The consultant shall submit the invoice for payment when the payment is due as per the agreed terms. The payment shall be released as per the work related milestones achieved and as per the specified percentage as per SC 13.
  - (b) Once a milestone is completed, the consultant shall submit the requisite deliverables as specified in this Contract. The Employer shall release the requisite payment upon acceptance of the deliverables. However, if the Employer fails to intimate acceptance of the deliverables or its objections thereto, within 30 days of receipt of it, the Employer shall release the payment to the consultant without further delay.
  - (c) Final Payment : The final payment as specified in SC 13 shall be made only after the final report and a final statement, identified as such, shall have been submitted by the Consultant

and approved as satisfactory by the "Employer". The Services shall be deemed completed and finally accepted by the "Employer" and the final report and final statement shall be deemed approved by the "Employer" as satisfactory ninety (90) calendar days after receipt of the final report and final statement by the "Employer" unless the "Employer", within such ninety (90) day period, gives written notice to the Consultant specifying in detail deficiencies in the Services, the final report or

final statement. The Consultant shall thereupon promptly make any necessary corrections, and thereafter the foregoing process shall be repeated. Any amount, which the "Employer" has paid or caused to be paid in accordance with this Clause in excess of the amounts actually payable in accordance with the provisions of this Contract, shall be reimbursed by the Consultant to the "Employer" within thirty (30) days after receipt by the Consultant of notice thereof. Any such claim by the "Employer" for reimbursement must be made within twelve (12) calendar months after receipt by the "Employer" of a final report and a final statement approved by the "Employer" in accordance with the above.

- (d) For the purpose of payment under Clause 6.3 (b) above, acceptance means; acceptance of the deliverables by the Employer after submission by the consultant and the consultant has made presentation to the CMC / Employer (Mention this if presentation is required) with / without modifications to be communicated in writing by the Employer to the consultant.
- (e) If the deliverables submitted by the consultant are not acceptable to the Employer / CMC, reasons for such non-acceptance should be recorded in writing; the Employer shall not release the payment due to the consultant. This is without prejudicing the Employer's right to levy any liquidated damages under clause 9. In such case, the payment will be released to the consultant only after it re-submits the deliverable and which is accepted by the Employer.
- (f) All payments under this Contract shall be made to the accounts of the Consultant specified in the SC.
- (g) With the exception of the final payment under (c) above, payments do not constitute acceptance of the Services nor relieve the Consultant of any obligations hereunder, unless the acceptance has been communicated by the Employer to the consultant in writing and the consultant has made necessary changes as per the comments / suggestions of the Employer communicated to the Consultant.
- (h) In case of early termination of the contract, the payment shall be made to the consultant as mentioned here with: (i) Assessment should be made about work done from the previous milestone, for which the payment is made or to be made till the date of the termination. The consultant shall provide the details of persons reasonably worked during this period with supporting documents. Based on such details, the remuneration shall be calculated based on the man month rate as specified. (ii) A reasonable assessment of the reimbursable and miscellaneous expenses shall be made based on details furnished by the consultant in this regard with supporting documents and based on the assessment of the work done and the respective rates as provided. Wherever such an assessment is difficult, the rates should be arrived at by calculating the amount on pro-rata basis. The total amount payable shall be the amount calculated as per (i) and (ii) above plus any applicable tax.

## 7. FAIRNESS AND GOOD FAITH

- 7.1 **Good Faith**: The Parties undertake to act in good faith with respect to each other's rights under this Contract and to adopt all reasonable measures to ensure the realization of the objectives of this Contract.
- 7.2 **Operation of the Contract**: The Parties recognize that it is impractical in this Contract to provide for every contingency which may arise during the life of the Contract, and the Parties hereby agree that it is their intention that this Contract shall operate fairly as between them, and without detriment to the interest of either of them, and that, if during the term of this Contract either Party believes that this Contract is operating unfairly, the Parties will use their best efforts to agree on such action as may be necessary to remove the cause or causes of such unfairness, but no failure to agree on any action pursuant to this Clause shall give rise to a dispute subject to arbitration in accordance with Clause GC 8 hereof.

#### 8. SETTLEMENT OF DISPUTES

- 8.1 **Amicable Settlement**: Performance of the contract is governed by the terms & conditions of the contract, in case of dispute arises between the parties regarding any matter under the contract, either Party of the contract may send a written Notice of Dispute to the other party. The Party receiving the Notice of Dispute will consider the Notice and respond to it in writing within 30 days after receipt. If that party fails to respond within 30 days, or the dispute cannot be amicably settled within 60 days following the response of that party, clause GC 8.2 shall become applicable.
- 8.2 **Arbitration**: In the case of dispute arising upon or in relation to or in connection with the contract between the Employer and the Consultant, which has not been settled amicably, any party can refer the dispute for Arbitration under (Indian) Arbitration and Conciliation Act, 1996. Such disputes shall be referred to an Arbitral Tribunal consisting of 3 (three) arbitrators, one each to be appointed by the Employer and the Consultant, the third arbitrator shall be chosen by the two arbitrators so appointed by the parties and shall act as Presiding Arbitrator. In case of failure of the two arbitrators, appointed by the parties to reach a consensus regarding the appointment of the third arbitrators, the Presiding arbitrator shall be appointed by the Secretary of the Ministry / Department. The Arbitration and Conciliation Act, 1996 and any statutory modification or re-enactment thereof, shall apply to these arbitration proceedings.
- 8.3. Arbitration proceedings shall be held in India at the place indicated in SC and the language of the arbitration proceedings and that of all documents and communications between the parties shall be English.
- 8.4 The decision of the majority of arbitrators shall be final and binding upon both parties. The expenses of the arbitrators as determined by the arbitrators shall be shared equally by the Employer and the Consultant. However, the expenses incurred by each party in connection with the preparation, presentation shall be borne by the party itself. All arbitration awards shall be in writing and shall state the reasons for the award.

# 9. Liquidated Damages

- 9.1 The parties hereby agree that due to negligence of act of any party, if the other party suffers losses, damages the quantification of which may be difficult, and hence the amount specified hereunder shall be construed as reasonable estimate of the damages and both the parties agree to pay such liquidated damages, as defined hereunder as per the provisions of this Contract.
- 9.2 The amount of liquidated damages under this Contract shall not exceed **10** % of the total value of the contract as specified in Appendix D.
- 9.3 The liquidated damages shall be applicable under following circumstances:
  - (a) If the deliverables are not submitted as per schedule as specified in SC 13, the Consultant shall be liable to pay <u>1%</u> of the total cost of the services for each laboratory for delay of each week or part thereof.
  - (b) If the deliverables are not acceptable to the Employer as mentioned in Clause 6.3 (e), and defects are not rectified to the satisfaction of the Employer within 30 days of the receipt of the notice, the Consultant shall be liable for Liquidated Damages for an amount equal to <u>0.5%</u> of total cost of the services for each laboratory for every week or part thereof for the delay.

# 10. Miscellaneous provisions:

- i. "Nothing contained in this Contract shall be construed as establishing or creating between the Parities, a relationship of master and servant or principal and agent.
- ii. Any failure or delay on the part of any Party to exercise right or power under this Contract shall not operate as waiver thereof.
- iii. The Contractor/Consultant shall notify the Employer/ the Government of India of any material change in their status, in particular, where such change would impact on performance of obligations under this Contract.
- iv. Each member/constituent of the Contractor/Consultant, in case of a consortium, shall be jointly and severally liable to and responsible for all obligations towards the Employer/Government for performance of works/services including that of its Associates/Sub Contractors under the Contract.
- v. The Contractor/Consultant shall at all times indemnify and keep indemnified the Employer/Government of India against all claims/damages etc. for any infringement of any Intellectual Property Rights (IPR) while providing its services under the Project.
- vi. The Contractor/Consultant shall at all times indemnify and keep indemnified the Employer/Government of India against any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its (the Contractor's/Consultant's) employees or agents or by any other third Party resulting from or by any action, omission or operation conducted by or on behalf of the Contractor/Consultant.
- vii. The Contractor/ Consultant shall at all times indemnify and keep indemnified the Employer/Government of India against any and all claims by Employees, Workman, Contractors, sub-contractors, suppliers, agent(s), employed engaged or otherwise working for the Contractor, in respect of wages, salaries, remuneration, compensation or the like.
- viii. All claims regarding indemnity shall survive the termination or expiry of the Contract.

ix. It is acknowledged and agreed by all Parties that there is no representation of any type, implied or otherwise, of any absorption, regularization, continued engagement or concession or preference for employment of persons engaged by the (Contractor/Consultant) for any engagement, service or employment in any capacity in any office or establishment of the Government of India or the Employer.

# III. Special Conditions of Contract:

| SC     | Ref. of GC | Amendments of, and Supplements to, Clauses in the General  |  |  |  |
|--------|------------|--|--|--|--|
| Clause | Clause     | Conditions of Contract   |  |  |  |
| 1.     | 1.5        | The addresses are:   |  |  |  |
|        |            | <ol> <li>Employer: Strategic Alliance Management Services Pvt. Ltd.<br/>(SAMS)</li> <li>1/1B, Choudhary Hetram House, New Friends Colony</li> <li>New Delhi 110025, India</li> <li>Attention :Mr. Sanjay Rastogi Associate Director (MCS),<br/>Facsimile : 8800257771, 9311154015</li> <li>E-mail: procurement@samsconsult.com</li> </ol>                |  |  |  |
|        |            |  |  |  |  |
|        |            | 2. Consultant :  |  |  |  |
|        |            | Attention :  |  |  |  |
|        |            | Facsimile :  |  |  |  |
|        |            | E-mail:  |  |  |  |
| 2.     | 1.7        | {Lead Partner is [insert name of member]}<br>Note: If the Consultant consists of a joint venture/ consortium/ association<br>of more than one entity, the name of the entity whose address is specified<br>in Clause SC 1.6 should be inserted here. If the Consultant consists<br>only of one entity, this Clause SC 1.8 should be deleted from the SC. |  |  |  |
| 3.     | 1.8        | The Authorized Representatives are:  |  |  |  |
| 0.     | 1.0        | For the "Employer": Mr. Sanjay Rastogi - Associate Director (MCS)  |  |  |  |
|        |            | For the Consultant:  |  |  |  |
| 4.     | 2.1        | -Deleted-  |  |  |  |
| 5.     | 2.2        | Termination of Contract for Failure to Become Effective after signing of Contract by both parties:   |  |  |  |
|        |            | The time period shall be <b>one month.</b>   |  |  |  |
| 6.     | 2.3        | Commencement of Services:  |  |  |  |
|        |            | <b>The number of days shall be within</b> 15 days of date of signing of Contract by both parties   |  |  |  |
|        |            | Confirmation of Key Experts' availability to start the Assignment shall be submitted to the Employer in writing as a written statement signed by each Key Expert.  |  |  |  |
| 7.     | 2.4        | Expiration of Contract:  |  |  |  |
|        |            | The time period of the assignment/contract will be for one year initially  |  |  |  |

| 8.  | 3.4    | which may be extended annually upto three years or as per the project<br>needs based on satisfactory performance of the agency.<br>-Deleted-   |  |  |  |
|-----|--------|--|--|--|--|
| 9.  | 3.4    | Consultant will be responsible for taking out any appropriate Insurance<br>Coverage of all staff deployed under this contract. "Employer" does not<br>have any obligations on this account.  |  |  |  |
| 10. | 4.5    | {The person designated as resident project manager in Appendix C shall serve in that capacity, as specified in Clause GC 4.6.}   |  |  |  |
| 11. | 5.1    | -Deleted-  |  |  |  |
| 12. | 6.1(b) | -Deleted-  |  |  |  |
| 3.  |        | Terms of PaymentLump Sum Contract Cost is divided against two major deliverables under<br>AMC Contract i.e. Preventive Maintenance- 40% of Contract Cost and<br>other AMC/repair Services-60% of Contract cost.Payment Schedule:   |  |  |  |
|     |        | <ul> <li>15% advance of total Contract cost upon submission of following documents:         <ul> <li>Signed Contract</li> <li>Submission of Performance Bank Guarantee (PBG) for the amount of 5% of Contract cost. This PBG should remain valid for fourteen (14) months from the date of Contract.</li> <li>Another Bank Guarantee against advance payment of 15% of Contract cost with the validity of minimum eight (8) months from the date of contract.</li> <li>BGs should be submitted within 21 days of signing of the Contract.</li> <li>The BG against advance payment shall be released when the advance payment has been fully set off.</li> </ul> </li> <li>For lump-sum contracts payment will be made based on milestones indicated for each activity as below:         <ul> <li>Sr. Milestone</li> <li>Time</li> <li>Payment</li> </ul> </li> </ul> |  |  |  |
|     |        | Sr.MilestoneTimePaymentNo.(Deliverables)period for<br>submission(as %age of<br>the total<br>service<br>cost)   |  |  |  |
|     |        | 1.Completion of 1st round of PM<br>services on pro-rata basisWithin six<br>months of<br>commencement20%  |  |  |  |

|    |         |   | documents against each labs.   | of services   |                               |  |
|----|---------|---|--|---|-------------------------------|--|
|    |         | 2.  | Completion of 2 <sup>nd</sup> round of PM<br>services on pro-rata basis<br>supported by relevant<br>documents against each labs. | Within twelve<br>months of<br>commencement<br>of services             | 20%                           |  |
|    |         | 3.  | Completion of other AMC and<br>repair services supported by<br>relevant documents  | At the end of<br>every quarter<br>from<br>commencement<br>of services | 60%<br>(15% every<br>quarter) |  |
|    |         |   |  | Total   | 100%                          |  |
|    |         | Service Reports, PM reports, Calibration reports, third party bills<br>purchasing of spares, warranty certificate etc. duly verified, signed a<br>stamped by lab-In-charge of each lab, as submitted by the consultants.<br><b>The following provisions shall apply to the advance payment and</b><br><b>advance bank payment guarantee:</b>  |  |   |                               |  |
|    |         | (1) An advance payment of 15% of Contract amount shall be made<br>within 30 days by the Employer, after the receipt of an Advance Bank<br>Payment Guarantee with minimum validity of eight months. The<br>advance payment will be set off by the Employer in equal portions<br>against next four payments Schedules (refer payment schedule) or<br>before/ by the time 80% of payment made to the Consultant. |  |   |                               |  |
|    |         |   | ink guarantee shall be in the a vance payment.   | mount and in the  | currency of the               |  |
|    |         | the a   | bank guarantee against advance<br>advance payment has been fully   |   | eleased when                  |  |
| 14 | 6.3 (f) | Accour<br>[Insert a   | nts of the Consultant<br>account]  |   |                               |  |

| 15. | 8.3 | The Arbitration proceedings shall take place in <b>Delhi</b> in India.                |
|-----|-----|---|
|     |     | Binding signature of Employer Signed by (for and on behalf of the President of India) |
|     |     | Binding signature of Contractor Signed by   |
|     |     | 2.  |

**IV.** Appendices

## **APPENDIX A – DESCRIPTION OF SERVICES**

This Appendix will include the final Terms of Reference worked out by the "Employer" and the Consultants during technical negotiations, dates for completion of various tasks, place of performance for different tasks/activities, specific tasks/activities/outcome to be reviewed, tested and approved by "Employer", etc.

#### **APPENDIX B - REPORTING REQUIREMENTS**

This Appendix will include the final List of formats, frequency, and contents of reports; persons to receive them; dates of submission; etc.

## **APPENDIX C – STAFFING SCHEDULE**

This Appendix will include agreed (negotiated) staffing schedule including the engagement of subcontractors, if any

#### APPENDIX D – TOTAL COST OF SERVICES (Lump Sum Contract Cost)

This Appendix will include rates quoted in the financial proposal or the negotiated rates, whichever is applicable.

#### APPENDIX E - DUTIES OF THE "EMPLOYER"

This Appendix will include list of Services, facilities and property to be made available to the Consultant by the "Employer".