

NOTICE INVITING TENDER

TENDER 004: HLL/CHO/SD/HCS/2019-20/TENDER 004 Dated 07th February 2020

FOR SELECTION OF NABL ACCREDITED LABORATORIES FOR PERFORMING INTER-LABORATORY-COMPARISON (ILC) OF SAMPLES FOR HINDLABS DIAGNOSTICS CENTERS IN MAHARASHTRA

07th February 2020

HLL Lifecare Limited HLL Bhavan, Poojapura Thiruvananthapuram-695012 Kerala, India

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| Date of opening Notice Inviting Tender | 07.02.2020 |
|---|--|
| Last date for submission of the application | 28.02.2020 at 15:30 Hrs |
| Date & Time of Opening Technical Bid of Tender | 28.02.2020 at 16:30 Hrs |
| Venue of opening of Tender | Application submission Address |
| Tender Application Money | NIL |
| Earnest Money Deposit (EMD)* | 2,00,000.00 |
| Scrutiny and selection of applicants, Opening of Price Bid & Issue of Letter of Intent etc. | Will be notified separately |
| Address for submission of Applications | Vice President (Sourcing), HLL Lifecare Limited, Corporate Head Office, HLL Bhavan, Poojapura, Trivandrum 695012 Ph: 0471-2354949 Email:sdhcssouth@lifecarehll.com |

^{*} EMD shall be submitted as bank guarantee/ Bank Draft / Bankers cheque from any Schedule Bank in favor of "HLL Lifecare Limited" payable at Trivandrum.



1. NOTICE INVITING TENDER

Invitation of Bids for selection of NABL ACCREDITED LABORATORIES for performing Inter-Laboratory-Comparison (ILC) of samples for HINDLABS diagnostics centers in Maharashtra.

ABOUT US

HLL Lifecare Limited (HLL) is a public sector undertaking under the administrative control of the Ministry of Health &Family Welfare, Government of India. HLL's purpose of business is "to be a globally respected organization focusing on inclusiveness by providing affordable and quality healthcare solutions through continuous innovations. In its quest to become a comprehensive health care solutions provider, HLL had diversified into hospital products, healthcare and retail services, while nurturing its core business of providing quality contraceptives.

The Healthcare Services Division of HLL provides Medical Diagnostic Services (Laboratory and Imaging) and other facilities like Wellness Clinic/Polyclinic to partner institutions in a PPP model. Our first center in association with CGHS started functioning since February 2008 in New Delhi. The Healthcare Services Division (HCS) of HLL has established network of laboratories across the country, especially with a very large network in the States of Maharashtra, Assam and Uttar Pradesh for State Government projects.

HLL has established 132 HINDLABS Diagnostics Centers across the State of Maharashtra, for implementing the Free Diagnostics Scheme of Government of Maharashtra. In HINDLABS, quality stands on priority and undergoes various quality programs which include Inter-Laboratory-Comparison (ILC). As part of this, 1% of samples per day shall be sent to an NABL accredited laboratory for testing. HLL currently implement the ILC program through the outsourcing partner laboratories. But in order to avoid the factor of 'conflict of interest' HLL is planning to undertake the ILC program exclusively with those labs other than our existing outsourcing partners.

This tender is invited for selection of NABL Accredited laboratory for performing Inter-Laboratory-Comparison (ILC) of samples for all the HINDLABS Diagnostics Centers across the Maharashtra state under the NHM project.



2. SCOPE OF SERVICE

The Laboratories selected for ILC shall carry out the following:

- Shall collect the samples for ILC from the respective labs once in a week as per the locations mentioned in Annexure-B.
- Shall ensure the transportation of samples from HINDLABS to the testing labs are
 done safely and under the required temperature so that the samples shall meet
 the quality requirements for acceptance and testing.
- Shall be able to make HINDLABS barcode compatible to the testing lab software so that comparison can be done by HINDLABS team.
- Shall able to perform tests as per the test menu in Annexure-C.
- Shall able to deliver the reports as per the TAT in Annexure-C. In the event there is any delay in TAT, 10% of the test cost for each day will be deducted for the particular test.
- Shall able to provide the software interface which facilitates the registration and transfer the reports to the LIS used by HINDLABS.
- Shall provide the analytical reports as per the format given by HLL as per the requirement.
- Shall provide the QC data as per HLL's requirements.
- Shall help HINDLABS to standardise the biological ranges if any requirement arise to compare the results.
- Shall submit the SOP for sample collection, transportation and reporting of the samples.

3. MINIMUM ELIGIBILITY CRITERIA

| (a) | Bidder should be a company registered under the Companies Act and should |
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| | have been incorporated for minimum 5 years as on date of bid submission. |
| | Average Annual Turnover of Rs.2 Crores or above during the last 3 financial |
| (b) | years (i.e.16-17, 17-18, 18-19). Audited Balance sheet or CA certificate for |
| | Turnover should be submitted. |
| (c) | The bidder should have positive net worth as on 31st March 2019. |
| (C) | CA certificate mentioning the same should be submitted. |
| | The bidder shall have clinical laboratories in Maharashtra and presence of |
| (d) | laboratories in Pune, Mumbai, Nashik and Nagpur is mandatory. Out of these |
| | labs, at least one lab shall be NABL accredited. A self attested declaration in |



| | and a supply letter band marking the address and contact details of labe in |
|------|---|
| | company letter head mentioning the address and contact details of labs in |
| | Mumbai, Pune, Nagpur, Nashik and valid NABL certificate to be submitted |
| | along with tender document. |
| (e) | The Bidder should have enrolled for EQAS program. Proof enrolment and |
| | details of EQAS agency to be submitted. |
| | The Bidder should have the facility to collect samples from across the State |
| (f) | of Maharashtra. Declaration in letter head with the address of minimum 50 |
| (') | collection centers shall be provided along with the tender, with contact |
| | number & email-id. |
| | The Bidder should have software to integrate with the LIS of HINDLABS so |
| (g) | that the registration and report receipt can be done through HINDLABS |
| | software. |
| | The Bidder should have been engaged in minimum 3 projects of value above |
| 4. \ | Rs.20 lacs involving services to Govt/PSU, during the last three financial |
| (h) | years. Work Order or completion certificate mentioning the value of project |
| | should be submitted. |
| | The bidder should have been engaged in implementing at least one project |
| (*) | involving statewide implementation in more than 30 locations across the |
| (i) | state. Work Order or completion certificate mentioning the value of project |
| | should be submitted. |
| | Bidder should not be blacklisted by Central Govt./ any State or UT Govt./ |
| (i) | PSU in India as on date of submission of bid. Declaration mentioning that the |
| | bidder is not blacklisted shall be submitted in company letterhead. |
| | Any laboratory which is currently an outsourcing partner to HLL/HINDLABS |
| (k) | are not eligible for this Tender of ILC. This is to avoid the 'conflict of |
| | interest'. |
| | Bidder should have fully automated analyser for performing haematology, |
| | biochemistry, immunoassay and serology tests. The list of equipment with |
| (1) | make, model number, date of purchase etc. with photographs shall be |
| | submitted along with the tender. |
| | sasimeted along man the tender. |

All the documents as mentioned above should be submitted with signature and seal as part of technical bid of tender.



EARNEST MONEY DEPOSIT (EMD)

- EMD: All parties shall submit an EMD of Rs. 2,00,000.00 as bank guarantee along with the bid in the shape of Bank Draft / Bankers cheque from any Schedule Bank in favour of "HLL Lifecare Limited" payable at Trivandrum.
- It may be noted that no tendering entity is exempt from deposit of EMD. Tenders submitted without EMD shall be rejected.
- The EMD of unsuccessful bidder will be returned to them without any interest, after conclusion of the resultant contract. The EMD of the successful bidder will be returned without any interest, after receipt of performance security as per the terms of contract.
- EMD of a bidder may be forfeited without prejudice to other rights of the purchaser, if the bidder withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of its tender or if it comes to notice that the information /documents furnished in its tender is incorrect, false, misleading or forged. In addition to the aforesaid grounds, the successful bidders' EMD will also be forfeited without prejudice to other rights of purchaser, if it fails to furnish the required performance security within the specified period.

IV) Preparation of bids

The bids shall be made in TWO SEPARATE SEALED ENVELOPES as follows:

- (1) The first envelopes shall be marked in bold letter as "TECHNICAL BID" which shall include the following in addition to the eligibility criteria:
 - Earnest Money Deposit (EMD)
 - Profile of the Organization
 - Organization Structure
 - Memorandum of Association/Articles of Association.
 - PAN/TIN Card of the firm
 - Authenticated copy of the certificates of incorporation/registration of the organization
 - Authenticated copy of annual accounts for the last three years



- Authorization letter in the company letterhead authorizing the person signing the bid for this tender
- Work orders of the cited projects
- Details of NABL Accreditation & EQAS
- Details of Collection centers and labs along with address and contact numbers
- Order copy in providing laboratory service for Government projects
- Decision taken by the Board /authorized committee of the organization to submit the tender published by HLL.
- Provide service for the contract period stipulated by HLL or until terminated earlier by HLL.
- (2) The second envelope shall contain the financial proposal and shall be marked in bold letters as "FINANCIAL BID". Prices shall be quoted in the prescribed format enclosed at "ANNEXURE-A" as per scope of work / service to be rendered.

V) Financial Bid Submission

- To be submitted by the bidders in their letter head
- The rates are to be quoted as 'PERCENTAGE DISCOUNT FROM CGHS (BASE)

 TEST RATES. CGHS (NABL) rates for the tests is enclosed as Annexure C.
- The offered discount shall be same for all the tests in the list.
- The NABL Accredited laboratory who is offering the highest percentage of discount from the NABL rate shall be selected as the party for performing Inter-Laboratory-Comparison (ILC) of samples for all the HINDLABS Diagnostics Centers across the Maharashtra state.

The financial bid as per Annexure-A to be submitted with signature and seal in a separate envelope

VI) Evaluation of Bid

Scrutiny of Bids: The Bids will be scrutinized to determine whether they are complete and meet the essential and important requirements, conditions and whether the



bidder is eligible and qualified as per criteria laid down in the Bid Enquiry Documents. The bids, which do not meet the aforesaid requirements, are liable to be treated as non-responsive and may be ignored. The decision of the purchaser as to whether the Bidder is eligible and qualified or not and whether the bid is responsive or not shall be final and binding on the bidders. Financial bids of only those bidders, who qualify technical bid, will be considered.

Infirmity / Non-Conformity: The purchaser may waive minor infirmity and/or non-conformity in a Bid, provided it does not constitute any material deviation. The decision of the purchaser as to whether the deviation is material or not, shall be final and binding on the bidders.

Bid Clarification: Wherever necessary, the purchaser may, at its discretion, seek clarification from the Bidders seeking response by a specified date. If no response is received by this date, the purchaser shall evaluate the offer as per available information.

The financial bid shall be evaluated based on the lowest percentage offered by the party for managing the activities in the laboratories to maintain the Turn Around Time for all the tests.

HLL may reject all proposals if they are found to be unresponsive or unsuitable if they represent major deficiencies in complying with the requirements.

The selected Laboratory shall commence the services within 7 days of issue of LOI by HLL.

VII) Mode of submission of BID

Documents in electronic form will not be accepted.

The documents eligibility criteria, EMD and other relevant documents may be submitted in a sealed envelope marked in bold letter as "TECHNICAL BID"

The second envelope shall contain the financial proposal and shall be marked in bold letters as "FINANCIAL BID".



The two envelopes containing both technical and the financial bid shall be put in a bigger envelope, which shall be sealed and superscripted with "TENDER NO 004 - HLL/SD/CHO/HCS/TENDER 004 due for opening on 28th February 2020" and marked as "Tender for selection of NABL Accredited Laboratory for performing Inter-Laboratory-Comparison (ILC) of samples for all the HINDLABS Diagnostics Centers across the Maharashtra state under the NHM project".

The offer shall contain no interlineations or overwriting except as necessary to correct errors, in which cases such correction must be initialed by the person or persons signing the Bid. In case of discrepancy in the quoted prices, the price written in words will be taken as valid.

The last date for submission of the bid is 28th February 2020. The bids submitted after the stipulated time shall not be considered for evaluation and shall be rejected.

| 1 | Date of Submission of Financial bid | Along with Technical Bid (28 th February 2020) | |
|---|--|--|--|
| 2 | Date of Opening of Financial Bid | Will be notified later to technically qualified bidders | |
| 3 | Date of Commencement of work | Within 7 days of award of work order / Notice of Agreement. | |
| 4 | Payment terms | Within 45 Days from the receipt of bills by HLL. | |
| 4 | All queries / communication to be addressed to | Vice President (Sourcing) HLL Bhavan, Poojapura, Trivandrum 695012 Email hcs@lifecarehll.com ; Ph: 04712354949 | |

VIII) TERMS & CONDITIONS

1. General Instructions to Bidders.

- a) Conditional offers are liable for rejection.
- b) The Bidders should give clause by clause compliance of tender with references to supporting documents; otherwise the offers are liable for rejection.



- c) The parties shall submit the SOP before implementation.
- d) The tenderers shall quote for all the labs associated with the project across Maharashtra.
- e) The prices /percentage quoted shall be firm and inclusive of all taxes and duties. The prices shall be quoted only in the format given as Annexure.
- f) The quoted price/percentage shall be valid for a period of 5 years.
- g) The Bid shall be submitted before the last date and time as mentioned in this tender/bid document. Late tenders/bids shall not be considered.
- h) The laboratory is responsible for maintaining the quality of testing and HLL (Hindlabs) shall do monthly quality audit as per QA policy.
- i) While the Tender has been prepared in good faith, HLL does not make any commitment or warranty, express or implied, or accept any responsibility or liability, whatsoever, in respect of any statement or omission herein, or the accuracy, completeness or reliability of information contained herein, and shall incur no liability under any law, statue, rules or regulations as to the accuracy, reliability or completeness of this request, even if any loss or damage is caused by any act or omission on its part.
- j) Organizations are requested to keep the information and details strictly confidential. We are looking for your support and co-operation in getting fully responsive Expression of interest.
- k) HLL shall not be responsible for any expense incurred by Parties in connection with the preparation and delivery of their bids and other expenses.
- l) HLL reserves the right to reject any or all the Tender without assigning any reason thereof.
- m) The process of inviting tender is for ascertaining various options available to HLL. After evaluation / examination of the offers, HLL may at its sole discretion decide further course of action.



- n) HLL reserves the right to deal with the proposal in any manner without assigning any reasons for the same. The decision of HLL in this regard shall be final.
- o) All other terms and conditions mentioned in the tender is applicable to the Laboratory selected.
- p) Any additions/amendments to this tender shall be uploaded in HLL's website www.lifecarehll.com

2. Performance Security

- a. The successful bidder shall furnish a performance security in the form of a Bank Guarantee issued by a scheduled/nationalized bank in favour of HLL Lifecare Ltd for Rs.5.0 lacs. (Rupees Five Lakhs Only). The BG format shall be issued to the successful bidder by HLL.
- b. This shall be submitted within 15 days (minimum) of receiving of Notice for Award of Contract, failing which the EMD may be forfeited and the contract may be cancelled.
- c. The Performance security shall be liable for forfeiture, wholly or partly, in case of Violation of any of the terms and conditions of the contract and deficiency in service as agreed.
- d. The performance security will be released without any interest, within 60 days after the successful completion of the contract.

3. Bid Validity

The bids shall remain valid for acceptance for 180 days from the date of opening of Bids and the contract will be valid for duration of 5 years.

4. Delivery Period

The successful bidder shall commence the proposed services within 7 days from the date of issue of LOI/work order by HLL Lifecare Ltd. The successful bidder shall execute a detailed agreement with HLL in the format proposed by HLL



within 15 days from the date of issue of HLL's work order along with submission of Performance Security.

5. Payment Terms

- a) The payment will be released on a monthly basis within 45 days from the date of receipt of Invoice by HLL Lifecare Ltd.
- b) Payments shall be released after making the income tax deduction at source (TDS) at the applicable rates.

6. Liquidated Damages

- a. If the successful bidder fails to execute the contract with in the stipulated time, there shall be levied liquidated damages equal to 0.5 % of the contract value for each week of delay till the delay continues, up to a maximum limit of 5% of the contract.
- b. The service provider will be penalized if they fail to deliver the test reports within the defined time mentioned in the tender/bid. In case of increased TAT (Turn around Time) the service provider will be penalized at the rate of 25% per test if the delay exceeds one hour.

7. Arbitration

- a. If a dispute or difference of any kind between HLL Lifecare Ltd and the service provider in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual discussions.
- b. If the parties fail to resolve the dispute or difference by such mutual consultations within 21 days of commencement of consultations, then either HLL Lifecare Ltd or service provider may give notice to the other party of its intention to commence arbitration, as hereinafter provided.
- c. The applicable arbitration procedure will be as per the arbitration and conciliation. Act, 1996 of India. In the event of Arbitration, the dispute or difference shall be referred to the sole arbitration of an officer to be



appointed by HLL Lifecare Limited venue of Arbitration shall be Thiruvananthapuram.

8. Termination of Contract

HLL Lifecare Ltd may terminate the contract, if the successful tenderer/bidder withdraws its tender/bid after its acceptance or fails to submit the required performance security or fails to fulfil any other contractual obligations.

In that event HLL Lifecare Ltd shall have the right to avail the required services from the next eligible bidder and the extra expenditure on this account shall be recoverable from the defaulter.

Interested parties qualifying the conditions may express their interest to the following address along with relevant documents.

Vice President (Sourcing)
Registered & Corporate Head Office
HLL Lifecare Limited
HLL Bhavan, Poojappura
Thiruvananthapuram
Kerala - 695 012

Ph: 0471-2354949

Website: www.lifecarehll.com



Annexure- A

To Vice President (Sourcing) HLL Lifecare Ltd HLL Bhawan Poojappura Trivandrum- 695012

FINANCIAL BID

Name of the Tenderer:

| Particulars | In Figures (%) | In Words |
|--|----------------|----------|
| PERCENTAGE DISCOUNT ON BASE RATE | | |
| Note: (CGHS NABL test rates given as Annexure -C may be considered as base rate) | | |

| Signature: Name: | | | |
|---------------------|--|--|------|
| | | | |
| | | | Seal |
| | | | |
| Place: | | | |
| Date: | | | |



ANNEXURE B

| | | LIST OF H |
|------------|------------|--------------|
| SI. No. | District | Lab Location |
| 1 | Ahmadnagar | Ahmadnagar |
| 2 | Ahmadnagar | Shevgaon |
| 3 | Ahmadnagar | Shrigonda |
| 4 | Ahmadnagar | Jamkhed |
| 5 | Ahmadnagar | Sangamner |
| 6 | Amravati | Achalpur |
| 7 | Amravati | Amravati |
| 8 | Amravati | Warud |
| 9 | Amravati | Dharni |
| 10 | Akola | Akola |
| 11 | Akola | Akot |
| 12 | Akola | Murtizapur |
| 13 | Aurangabad | Vaijapur |
| 14 | Aurangabad | Kannad |
| 15 | Aurangabad | Sillod |
| 16 | Aurangabad | Aurangabad |
| 17 | Beed | Beed |
| 18 | Beed | Parali |
| 19 | Beed | Manjlegaon |
| 20 | Bhandara | Bhandara |
| 21 | Bhandara | Tumsar |
| 22 | Buldhana | Buldhana |
| 23 | Buldhana | Khamgaon |
| 24 | Buldhana | Mehkar |
| 25 | Chandrapur | Chandrapur |
| 26 | Chandrapur | Nagbhir |
| 27 | Chandrapur | Warora |
| 28 | Chandrapur | Sindewahi |
| 29 | Chandrapur | Gadchandur |
| 30 | Chandrapur | Gondpipri |
| 31 | Dhule | Shirpur |
| 32 | Dhule | Sakri |

| SI. No. | District | Lab Location | |
|------------|------------|--------------|--|
| | | | |
| 33 | | · | |
| | Dhule | Dhule | |
| 34 | Gadchiroli | Gadchiroli | |
| 35 | Gadchiroli | Allapalli | |
| 36 | Gadchiroli | Sironcha | |
| 37 | Gadchiroli | Kurkheda | |
| 38 | Gadchiroli | Ghot | |
| 39 | Gadchiroli | Dhanora | |
| 40 | Gadchiroli | Jimlgatta | |
| 41 | Gadchiroli | Bhamragad | |
| 42 | Gondia | Gondia | |
| 43 | Gondia | Deori | |
| 44 | Hingoli | Hingoli | |
| 45 | Jalgaon | Chopda | |
| 46 | Jalgaon | Jalgaon | |
| 47 | Jalgaon | Bhadgaon | |
| 48 | Jalgaon | Muktainagar | |
| 49 | Jalna | Jalna | |
| 50 | Jalna | Jafrabad | |
| 51 | Jalna | Mantha | |
| 52 | Kolhapur | Gadhinglaj | |
| 53 | Kolhapur | Kolhapur | |
| 54 | Kolhapur | Bambawade | |
| 55 | Kolhapur | Nesari | |
| 56 | Latur | Latur | |
| 57 | Latur | Udgir | |
| 58 | Latur | Nilanga | |
| 59 | Nagpur | Nagpur | |
| 60 | Nagpur | Ramtek | |
| 61 | Nanded | Mukhed | |
| 62 | Nanded | Nanded | |
| 63 | Nanded | Himayatnagar | |
| 64 | Nanded | Kinwat | |



| 65 Nanded Dharmaba 66 Nandurbar Nandurba 67 Nandurbar Dhadgaon 68 Nandurbar Shahada 69 Nandurbar Akkalkuwa 70 Nandurbar Visarwadi 71 Nashik Kalwan 72 Nashik Malegaon 73 Nashik Nashik 74 Nashik Manmad 75 Nashik Harsul 76 Nashik Surgana 77 Osmanabad Osmanaba 78 Osmanabad Umerga 79 Osmanabad Kallamb 80 Osmanabad Tuljapur(Dl 81 Parbhani Parbhani 82 Parbhani Jintur 83 Pune Baramati 84 Pune | r ı |
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| 70 Nandurbar Visarwadi 71 Nashik Kalwan 72 Nashik Malegaon 73 Nashik Nashik 74 Nashik Manmad 75 Nashik Harsul 76 Nashik Surgana 77 Osmanabad Osmanaba 78 Osmanabad Umerga 79 Osmanabad Kallamb 80 Osmanabad Tuljapur(DI 81 Parbhani Parbhani 82 Parbhani Jintur 83 Pune Baramati | |
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| 75 Nashik Harsul 76 Nashik Surgana 77 Osmanabad Osmanaba 78 Osmanabad Umerga 79 Osmanabad Kallamb 80 Osmanabad Tuljapur(DI 81 Parbhani Parbhani 82 Parbhani Jintur 83 Pune Baramati | |
| 76 Nashik Surgana 77 Osmanabad Osmanaba 78 Osmanabad Umerga 79 Osmanabad Kallamb 80 Osmanabad Tuljapur(DI 81 Parbhani Parbhani 82 Parbhani Jintur 83 Pune Baramati | |
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| 79 Osmanabad Kallamb 80 Osmanabad Tuljapur(Dl 81 Parbhani Parbhani 82 Parbhani Jintur 83 Pune Baramati | d |
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| 81 Parbhani Parbhani 82 Parbhani Jintur 83 Pune Baramati | |
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| 83 Pune Baramati | |
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| 84 Pune Manchar | |
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| 85 Pune Pune | |
| 86 Pune Indapur | |
| 87 Pune Shirur | |
| 88 Pune Junnar | |
| 89 Pune Chandoli | |
| Rajgurunaga | ar) |
| 90 Pune Paud | |
| 91 Pune Swargate | |
| 92 Palghar Dahanu | |
| 93 Palghar Jawhar | |
| 94 Palghar Palghar | |
| 95 Raigad Alibaug | |
| 96 Raigad Mangaon | |
| 97 Raigad Kharghar | |
| 98 Raigad Karjat | |
| 99 Raigad Mahad | |
| 100 Ratnagiri Khed | |

| 101 | Ratnagiri | Ratnagiri |
|-----|------------|---------------|
| 102 | Ratnagiri | Chiplun |
| 103 | Satara | Karad |
| 104 | Satara | Satara |
| 105 | Satara | Khandala |
| 106 | Satara | Dahiwadi |
| 107 | Sangli | Jat |
| 108 | Sangli | Sangli |
| 109 | Sangli | Islampur |
| 110 | Sangli | Atpadi |
| 111 | Sindhudurg | kudal |
| 112 | Sindhudurg | Talere |
| 113 | Sindhudurg | Sawantwadi |
| 114 | Solapur | Pandarpur |
| 115 | Solapur | Solapur |
| 116 | Solapur | Barshi |
| 117 | Solapur | Akkalkot |
| 118 | Thane | shahapur |
| 119 | Thane | Thane |
| 120 | Thane | Kalyan |
| 121 | Palghar | Virar |
| 122 | Wardha | Hinganghat |
| 123 | Wardha | Wardha |
| 124 | Wardha | Arvi |
| 125 | Washim | Washim |
| 126 | Washim | Karanja |
| 127 | Yavatmal | Pandharkawada |
| 128 | Yavatmal | Yavatmal |
| 129 | Yavatmal | Pusad |
| 130 | Yavatmal | Arni |
| 131 | Mumbai | Lowar Parel |
| 132 | Kolhapur | Kur |
| | | |



ANNEXURE C

| | ANNEXURE - C | | | | |
|-----|---|-------|-------|--|--|
| | LIST OF TESTS, TURN AROUND TIME & RATES | | | | |
| SI. | · | | Rates | | |
| No. | Test Name | TAT | | | |
| 1 | Platelet count | 1 day | 50 | | |
| 2 | Complete blood count | 1 day | 120 | | |
| 3 | Peripheral blood smear | 1 day | 44 | | |
| 4 | Total Eosinophil count | 1 day | 50 | | |
| 5 | Coombs test (Direct) | 1 day | 100 | | |
| 6 | Coombs test (Indirect) | 1 day | 119 | | |
| 7 | Malaria parasite (slide method) | 1 day | 42 | | |
| 8 | Prothrombin time test and INR | 1 day | 119 | | |
| 9 | Glucose | 1 day | 25 | | |
| 10 | Blood Urea | 1 day | 55 | | |
| 11 | Serum Creatinine | 1 day | 56 | | |
| 12 | Serum Bilirubin (T) | 1 day | 35 | | |
| 13 | Serum Bilirubin (D) | 1 day | 35 | | |
| 14 | SGOT | 1 day | 56 | | |
| 15 | SGPT | 1 day | 56 | | |
| 16 | Serum Alkaline Phosphatase | 1 day | 63 | | |
| 17 | Serum Total Protein | 1 day | 70 | | |
| 18 | Serum Albumin | 1 day | 21 | | |
| 19 | Total Cholesterol | 1 day | 63 | | |
| 20 | Serum Triglycerides | 1 day | 95 | | |
| 21 | Serum VLDL | 1 day | 63 | | |
| 22 | Serum HDL | 1 day | 100 | | |
| 23 | Serum Amylase | 1 day | 120 | | |
| 24 | Serum Calcium Total | 1 day | 63 | | |
| 25 | Serum Sodium | 1 day | 58 | | |
| 26 | Serum Phosphorus | 1 day | 66 | | |
| 27 | Serum LDH | 1 day | 132 | | |
| 28 | Serum Uric Acid | 1 day | 56 | | |
| 29 | Serum Potassium | 1 day | 58 | | |
| 30 | Urine Routine | 1 day | 39 | | |
| 31 | Urine Microscopy | 1 day | 39 | | |
| 32 | Stool for routine microscopy & OVA & cyst | 1 day | 39 | | |



| 33 | Rheumatoid factor | 1 day | 105 |
|----|----------------------------|--------|------|
| 34 | Anti-Streptolysin O (ASLO) | 1 day | 143 |
| 35 | Serum CRP | 1 day | 120 |
| 36 | HbA1C by HPLC | 1 day | 165 |
| 37 | Ionic Calcium | 1 day | 45 |
| 38 | СРК Т | 1 day | 105 |
| 39 | СРКМВ | 1 day | 196 |
| 40 | Hb Electrophoresis | 2 days | 450 |
| 41 | Serum Electrophoresis | 2 days | 300 |
| 42 | HPLC (variants) | 2 days | 700 |
| 43 | PCR HCV Quantitative | 2 days | 800 |
| 44 | PCR HBV Quantitative | 2 days | 1600 |
| 45 | PCR HIV Quantitative | 2 days | 2625 |
| 46 | PCR HCV Qualitative | 2 days | 1760 |
| 47 | PCR HBV Qualitative | 2 days | 2340 |
| 48 | PCR HIV Qualitative | 2 days | 690 |
| 49 | IgG | 2 days | 260 |
| 50 | IgM | 2 days | 260 |
| 51 | IgE | 2 days | 400 |
| 52 | IgG Toxoplasma | 2 days | 260 |
| 53 | IgM Toxoplasma | 2 days | 260 |
| 54 | IgG Rubella | 2 days | 200 |
| 55 | IgM Rubella | 2 days | 200 |
| 56 | IgG Cytomegalavirus | 2 days | 260 |
| 57 | IgM Cytomegalavirus | 2 days | 260 |
| 58 | IgG HSV 1 & 2 | 2 days | 260 |
| 59 | IgM HSV 1 & 2 | 2 days | 260 |
| 60 | TSH | 1 day | 125 |
| 61 | T3 | 1 day | 75 |
| 62 | T4 | 1 day | 75 |
| 63 | fT3 | 1 day | 125 |
| 64 | fT4 | 1 day | 125 |
| 65 | Testosterone | 1 day | 150 |
| 66 | Progesterone(P4) | 1 day | 266 |
| 67 | Hydro progesterone(17-DH) | 1 day | 450 |
| 68 | Prolactin | 1 day | 188 |
| 69 | AMH | 1 day | 400 |
| 70 | PSA total | 1 day | 319 |
| 71 | PSA free | | 450 |





| 72 | FSH | 1 day | 188 |
|----|--|--------|-----|
| 73 | Estradiol | 1 day | 245 |
| 74 | LH | 1 day | 188 |
| 75 | Stool for ova & cyst | 1 day | 39 |
| 76 | Fluid (CSF, ascitic, plural) cell count & Biochemistry | 4 4 | 55 |
| 76 | Semen Analysis | 1 day | 80 |
| 77 | | 1 day | |
| 78 | Grams' staining | 5 days | 48 |
| 79 | Sputum for AFB | 2 days | 56 |
| 80 | Blood Culture & Antibiotic sensitivity | 7 days | 300 |
| 81 | CSF Culture & Antibiotic sensitivity | 7 days | 200 |
| 82 | Urine Culture & Antibiotic sensitivity | 7 days | 100 |
| 83 | Pus Culture & Antibiotic sensitivity | 7 days | 100 |
| 84 | Fluid Culture & Antibiotic sensitivity | 7 days | 100 |
| 85 | Misc Culture & Antibiotic sensitivity | 7 days | 100 |
| 86 | b-HCG | 2 days | 340 |
| 87 | CA 125 | 2 days | 400 |
| 88 | CA 19.9 | 2 days | 630 |
| 89 | CA 15.3 | 2 days | 630 |
| 90 | CEA | 2 days | 350 |
| 91 | AFP | 2 days | 340 |
| 92 | Histopathology (Routine) | 7 days | 100 |
| 93 | Cytology (FNAC) | 2 days | 250 |
| 94 | ABG + Lactate | 1 hr | 151 |
| 95 | Pap smear | 2 days | 160 |