

**KASTURBA HEALTH SOCIETY'S
MAHATMA GANDHI INSTITUTE OF MEDICAL SCIENCES,
P.O. SEVAGRAM, WARDHA (DISTT.)
MAHARASHTRA STATE - 442 102**

Specifications

Microbiology Department

1) RT PCR kit for Covid 19 - As and when required

- i. KIT should be suitable for in vitro quality detection of SARS-CoV-2 nucleic acids in throat (oropharyngeal) swabs, nasopharyngeal swabs, mid-turbinate nasal swabs, nasal washes, nasal aspirates and broncho- alveolar lavage fluid (BALF) from individual who are suspected of COVID-19.
- ii. Kit should be ICMR, CE-IVD or US-FDA approved.
- iii. Company should have obtained marketing license for RT_PCR test kits from the drug Controller General India.
- iv. The kit should be single tube multiplex reaction for multiplex detection of required targets for Real Time RT_PCR (one step) with all essentials reagents for PCR test
- v. The Real-Time Fluorescent RT-PCR Kit for Detecting SARS-CoV-2 should use fluorescent probe based TaqMan chemistry with multiplex reaction. Probes should have reporter dyes in the range of Yellow and green channels, to have compatibility with all types of real time PCR platform (machines).
- vi. Test should be based on at least two viral gene target (preferably E gene, N gene, RdRP gene) along with internal control of human housekeeping gene (Rnase P).
- vii. The assay should be robust and compatible with RNA extracted using different viral RNA extraction kits available in the market.
- viii. The kit supplied should be compatible to any kind of RT-PCR machine available in market.

2) RNA extraction kit for Covid 19 - As and when required

- i. The kit should carry out efficient extraction of viral RNA from wide range.
- ii. Kit should be Column based.
- iii. Sample should be first lysed under the highly debaturing conditions provided by buffer HRL to inactive RNases and to ensure isolation of intact viral RNA.
- iv. Carrier RNA added to buffer HRL should improve the binding of viral RNA to the HiElute membrane especially in the case of low-titer samples, and limit possible degradation of viral RNA due to any residual RNase activity.
- v. Kit should provide 2 ml collection tube and 1.5 ml tube along with kit reagent.
- vi. Kit should be ICMR, CE-IVD or US-FDA approved.
- vii. Kit can use for isolation viral RNA from a wide variety of viruses.

General: Tender is invited from reputed original manufacturer or their authorized agents/dealers only. Information regarding ICMR approved kits in India and satisfactory services may be forwarded with all details for verification.

Dr. Vijayshree Deotale
HOD, Microbiology

Dean
MGIMS

Check List (to be submitted with Technical Bid)

The Vendor should submit following documents (duly attested) with Technical Bid

(Please give Annexure No. for submitted Documents as mentioned below)

Name of Company: _____

Name of Contact Person: _____

Mobile No: _____ eMail ID: _____

| Sr No | Name of Document | Document Submitted (Yes/No) | Annexure No | Reason for not submitting documents |
|-------|---|-----------------------------|-------------|-------------------------------------|
| 1 | Detailed technical specifications | | I | |
| 2 | ICMR Approval Certificate and Authorized Distributor Certificate (Current Year's) | | II | |
| 3 | User List (wherever Equipment / Instruments supplied & installed) | | III | |
| 4 | Manufacturing Certificate of Manufacturer Company | | IV | |
| 5 | Last 3 years Tax Assessment and Turn Over Certificates | | V | |
| 6 | GST Registration Certificate | | VI | |
| 7 | PAN Card | | VII | |
| 8 | MSE Registration Certificate (if applicable) | | VIII | |
| 9 | ISO Certification (ISO 9001 & ISO 13485) | | IX | |
| 10 | Tender Fee receipt | | X | |

Signature with Company Seal

**Kasturba Health Society's
Mahatma Gandhi Institute of Medical Sciences
Sevagram, Wardha (Dist), Maharashtra - 442 102**

Terms and Conditions for the Tenders

Any non compliance of the following will amount to disqualification of the Tender

1. Sealed tender should be addressed to the **DEAN, Mahatma Gandhi Institute of Medical Sciences, Sevagram, Wardha , Maharashtra - 442 102**
2. Tender should be submitted on or before **14/09/2020 up to 1.00 P.M.** Tender received after the last date will not be accepted.
Separate tenders are to be submitted for each instrument. Mention on the envelope **"Tender for (name of articles/kits) of the Department of Microbiology.**
3. Tender should be in **two separate envelopes** one for **Technical Bid** and other for **Price Bid**
4. **The technical bid** must contain the following (duly attested) along with Check List:
 - a) Detailed technical specifications of items/kits quoted (Catalogue / Illustrated literature) and options.
 - b) A soft copy (Pendrive) in Microsoft Word / Excel Format showing compliance with our given Technical Specifications (i.e. Compliance chart).
 - c) **ICMR Approval Certificate**
 - d) **Authorized dealer certificate of the Current year** from the manufacturing company for supply and service.
 - e) **List of users / Institutional installations / Govt. supply orders / Reputed private hospitals and copy of Manufacturing License from the Manufacturer.**
 - f) Last 3 years Tax Assessment and Turn Over Certificates
 - g) GST Registration Certificate
 - h) PAN Card copy
 - i) Country of Origin of the equipment
 - j) **If you are registered firm under Micro, Small Enterprises (MSEs), please submit a copy of the Registration Certificate.**
 - k) ISO Certification (ISO 9001 & ISO 13485)
 - l) Tender Fee receipt
 - m) Kindly quote the prices strictly as per the scope of the supply written in the tender without offering your special features and price of the accessories.
 - n) The requisition shall be made subject to the availability and supply of the kits by the Government of Maharashtra
5. **Delivery:** Forwarding free on Road destination, i.e. door delivery basis
6. Delivery period should be strictly followed as mentioned in the Purchase Order. Penalty clause can be levied on case to case basis.
7. **Dean MGIMS reserves the right to reject all or any tender without assigning any reason there to with no cost to the Purchaser.**
8. Dean MGIMS reserves the right to increase or decrease the quantity to be purchased.
9. Tenders will be summarily rejected if any item in the statutory cover is missing.

Note: Tenders from manufacturer/Sole Distributors and Supplier, are not allowed for the item(s) for which the firm has been found guilty of/malpractice, misconduct, or blacklisted/debarred either by Public Health Department, Govt. of Maharashtra or by any local authority, other State Government/Central Government's organizations.

**KASTURBA HEALTH SOCIETY'S
MAHATMA GANDHI INSTITUTE OF MEDICAL SCIENCES,
SEVAGRAM (WARDHA) - 442 102, MAHARASTRA**

**EMERGENT PURCHASE
Tender Notice - 010 (2020-21)**

The Dean, Mahatma Gandhi Institute of Medical Sciences, Sevagram invites sealed tenders for the following item. The tenders in sealed enveloped superscribed with name of the item and Department should be submitted in the Office of "The Dean, Mahatma Gandhi Institute of Medical Sciences, Sevagram, Maharashtra 442102" latest by **14/09/2020 up to 1.00 PM**. The Technical Bids will be **open on 14/09/2020 at 03.30 PM** in the Committee Room, Dean Office. The tender fees of Rs. 1,000/- (nonrefundable) is to be paid through **RTGS/NEFT favoring Kasturba Health Society payable at Wardha**. (Details are as mentioned below). **Receipt of payment should be attached with tender documents (in Technical Bid)**. Tender forms also can be obtained by sending email to centralstore@mgims.ac.in' or can be downloaded from the institute website (www.mgims.ac.in).

The Dean reserves the right to reject any or all the tenders without assigning any reason.

| | |
|---------------------|---------------------------------------|
| Name of the Account | - The Kasturba Health Society |
| Name of the Bank | - Axis Bank Ltd., Wardha |
| Bank Address | - Indira Market Road, Wardha - 442001 |
| Account Number | - 917010025302943 |
| IFSC Code | - UTIB0000808 |
| Branch Code | - 808 |
| Swift Code | - AXISINBB048 |
| MICR Code | - 442211002 |

Department of Microbiology:

- | | |
|------------------------------------|------------------------|
| 1) RT PCR kit for Covid 19 | - As and when required |
| 2) RNA extraction kit for Covid 19 | - As and when required |

DEAN

Date: 07/09/2020