GOVT MEDICAL COLLEGE PATIALA

(NIQ FOR Quotations for Purchase & Rate Fixation for one year for TRUPCR Respiratory Pathogens Panel kit & TRUPCR Total Nucleic Acid Extraction kit for VRDL)

Sub: -

Quotations for Purchase & Rate Fixation for one year for TRUPCR Respiratory Pathogens Panel kit & TRUPCR Total Nucleic Acid Extraction kit for VRDL.

Please quote your minimum rates of below mentioned items for Purchase & Rate Fixation for one year for TRUPCR Respiratory Pathogens Panel kit & TRUPCR Total Nucleic Acid Extraction kit for VRDL of GOVT MEDICAL COLLEGE PATIALA (VRDL Lab) quotation should be reached in receipt section/branch of this office on or before 31/01/2024 at 5 PM. The quotations will be opened on dated 1/01/2024 at 11 AM in the office of Deputy Controller (F&A), Director Principal Govt Medical College Patiala. In case holiday is declared on the date of opening of quotations, it will be opened on the next working day at the same time.

| S.No. | Description of Kit | No. Of Qty | Price per item without G.S.T | G.S.T Amount | Total Amount Including G.S.T |
|-------|--|---------------|------------------------------------|-----------------|------------------------------|
| 1 | TRUPCR Respiratory Pathogens Panel kit | 1X48T | | | |
| 2 | TRUPCR Total Nucleic Acid Extraction kit | 1X50 Rxns | | | |

Specifications of Kits is attached tender document.

The Envelope containing the quotations should be sealed and super scribed as under: -

Quotation due on dated 31/01/2024 against inquiry/NIQ Purchase & Rate Fixation for one year for TRUPCR Respiratory Pathogens Panel kit & TRUPCR Total Nucleic Acid Extraction kit for VRDL

The terms and conditions of the supply are: -

- F.O.R Destination.
- 2. Deliver within 60 days from the date of issue of award/Supply Order.
- The Goods/material should be Supply within 60 days from the date of issue of supply order by this office. For delayed supply, liquidated damages @ 0.5% half monthly will be imposed on the total amount of supply order (Without G.S.T) up to a delay of 30 days and thereafter after which the supply order will be deemed cancelled and company will be blacklisted for future
- 4. Inquiry/NIQ No. Must invariably be given at the top of the envelopes. Envelopes without indication will not be entertained.
- Tax will be paid extra, if applicable provided it is made clear in the quotations that VAT/CST/GST/SERVICE TAX @ % will be charged extra, otherwise it will be presumed that VAT/CST/GST/SERVICE TAX are not to be paid extra.
- 6. Unsealed quotations will be rejected.
- 7. Validity of the quotation should be for a minimum period of 120 days.
- 8. The quotation must be addressed to the Director Principal Govt. Medical College Patiala.
- Quotations must be sent by registered post/Speed Post/ Courier/by hand at receipt Branch of Govt. Medical College Patiala within working hours (9 am to 5 pm).
- 10. Rate will be fixed for one year from the date of Purchase orders.
- The Bidder must have GST registration as per GST Act and rules, also have to mention G.S.T number on the quotation.
- 12. Bidder must mention the contract number of the firm or representative of the firm on the quotation.
- 13. All Partcipant bidder may attend the opening of quoation on the due date.
- 14. Contract will be awarded to L-1 on item wise for Sr.no1 & 2.

Director Principal

Goyt Medical College Patiala

pecifications required for Respiratory Pathogen Panel Real-Time RT PCR Kit:

1. Kit pack size: minimum 48 Rx or more.

2. The RT PCR kit provided must be able to detect:

| Viral | Bacterial |
|-----------------------------|---|
| Influenza virus A&B | S. pneumoniae |
| SARS Coronavirus-2 | H. influenzae |
| Respiratory syncytial virus | M. pneumoniae |
| Parainfluenza virus 1-4 | S. aureus |
| Adenovirus | B. pertussis |
| Human metapneumovirus | C. pneumoniae |
| Rhinovirus | Gram negative bacilli (K. a take to take to |
| Measles Virus | pneumoniae, |
| Enterovirus | P. aeruginosa etc.) |
| Cytomegalovirus | Anaerobic bacteria |
| Human Bocavirus | L. pneumophilia |
| Varicella Zoster virus | Bacillus anthracis Bacillus anthracis |
| Herpes simplex virus 1&2 | Coxiella burnetii |
| Hantavirus | Burkholderia pseudomallei |
| Epstein-Barr Virus | |

- 3. Kit should be based on hydrolysis fluorescence probe principle.
- 4. Preference will be given to the Kit which comes with its own extraction kits or system, but kit should also be open to work with other available approved extraction kits or systems.
- 5. Kit should be <u>multitube multiplex format to minimize the number of tubes for each reaction</u>.
- 6. The kit should have endogenous IC.
- 7. The quantity of reagents most specifically Positive Control should be adequate in quantity (100 μ l each for 100 Rx)
- 8. The kit must be compatible with Bio-Rad CFX-96 and Applied Biosystems Quant Studio 5
- 9. The Assay should be CE(IVD) approved.
- 10. Sensitivity & Specificity: Kit should be sensitive enough to detect up to 1000 copies/ml and high specificity.

Director Principal
Govt. Medical College.

PATIALA.

B. Kam

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GMC, Patiala