



Raja Peary Mohan College

NAAC accredited with B grade (2.7); ISO 9001:2015

Uttarpara, Hooghly, West Bengal Pin- 712 258

Ph (033)26630881, Fax(033) 26634155

Website: www.rpmcollege.org , e-mail: rajapearymohancollege@gmail.com

Dated: December 14, 2019

81

Notice Inviting Tender No. : RPMC/Tender/78/2019-20

Sealed tender invited on behalf of the Raja Peary Mohan College from the Original Equipment Manufacturer or their authorized dealers for the **Supply & Installation of Lab Equipments** for the laboratory of the institute as per the specifications in. The tender document can be downloaded from the Institute website at URL Link: <http://www.rpmcollege.org>.

1. Schedule

Date of Issue/Publishing	December 14, 2019
Last Date and Time for submission of Bids	December 23, 2019 03:00 PM
Cover heading	The cover containing the quotation should be subscribed as Bid for Supply & Installation of Lab Equipments.
Bid Validity days	90 days (From last date of opening of tender)
Item	Specifications for Co2 Incubator <ol style="list-style-type: none">1. Capacity: not less than 170liters2. Should be microprocessor controlled six sided direct heating system (without air/water jacket)3. Inner chamber should be fanless/blowerless4. Temperature range Ambient +4 °C to 50 °C, control increment 0.1 °C or better, stability at 37 °C ±0.1 °C or better, uniformity ±0.3 °C or better5. An automatic High Temperature decontamination facility designed to heat (dry heat) the internal chamber to 140°C6. CO2 range 0.1 – 20 %, CO2 control increment 0.1 % or better, CO2 stability at 5 % CO2 ±0.1 % or better, CO2 uniformity ±0.1 % or better7. LED display of temperature and CO2%8. CO2 sensor should be IR type (not TCD)9. Interior chamber should be seamless and made up of single sheet stainless-steel10. 3 nos perforated stainless steel shelves11. Should have ethernet port for data export12. Should have dual-channel Infrared (IR) CO2-sensor13. Calibration of CO2 Incubator should be made automatically by the system itself (required no user intervention)14. Reservoir: removable stainless tray of Volume approx 2 liters15. Should have inner glass door16. Should have HEPA Filter on CO2 Inlet17. RS-232 Communications port.18. Capable to stackup to two units high.

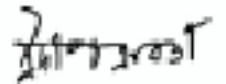
- | | |
|--|---|
| | <ol style="list-style-type: none">19. Should have good no. of installations20. Should provide CE certificate21. Should have service facility directly from manufacturer in around Kolkata |
|--|---|

2. Two Bid System :

- i. Technical bid consisting of all technical details alongwith commercial terms and conditions; and
- ii. Financial bid indicating item-wise price for the items mentioned in the technical bid.
- iii. Technical bid and financial bid should be sealed in separate covers duly superscribed and both these sealed covers are to be put in a bigger cover which should also be sealed and duly superscribed as **"Technical Bid for the supply of installation of Lab Equipments" due on December 23, 2019, 03:00 PM**. Technical bids shall be opened at the first instance and evaluated by technical committee. At the second stage financial bids of the only technically qualified bidders shall be opened for financial evaluation and ranking before awarding the contract. Mixing price bid with technical bid will disqualify your bid for further evaluation.

3. Submission of tender:

Offers addressed to the 'Principal, Raja Peary Mohan College' and valid for 90 days (From last date of opening of tender) should reach the office on or before the last date and time. Tenders received late shall not be considered.



PRINCIPAL
Raja Peary Mohan College
Uttarpara, Hooghly