



MAHATMA GANDHI UNIVERSITY

SCHOOL OF PURE & APPLIED PHYSICS

Priyadarshini Hills P.O, Kottayam - 686 560, Kerala, India,

Phone: 0481 2731043, Email : spap@mgu.ac.in

No. SPAP/3049/EQ/2023/Td5

21-12-2023

TENDER NOTICE

Tender Notice No. SPAP/3049/EQ/2023/Td5 Dated 21-12-2023

Sealed SINGLE tender super scribed "Tender for the supply and installation of Analytical Balance" for the use at School of Pure & Applied Physics, Mahatma Gandhi University", are invited for the supply and installation with following specifications.

Sl No	Items	Details
1.	Analytical Balance	1 No – Specification attached
2.	EMD	1% of the Cost of the equipment/Purchase Assessment Cost (PAC) for which tender is submitted
3.	Tender fee	0.25% of the cost of the equipment (PAC) rounded to the nearest multiple of 100 + GST @18%
4.	Last date for submission of completed Tenders	4.00 P.M on 04-01-2024
5.	Date of opening of Technical & Financial Bid	05-1-2024 at 11.00 A.M at School of Pure & Applied Physics
6.	Period of supply and installation	Within 30 days from receipt of purchase order

Duly filled up and signed tender schedule along with relevant documents should be submitted to the Director, School of Pure & Applied Physics, Mahatma Gandhi University Priyadarshini Hills P.O, Kottayam-686560, Kerala. Blank Tender Forms can be downloaded from the university website (www.mgu.ac.in). Tender fee should be remitted to the M G University E-payment site. Copy of the receipt should be attached along with the tender schedule. EMD can be submitted by way of Demand draft in favor of Director School of Pure & Applied Physics, S.B A/c No: 37011203937 payable at SBI M. G University campus Branch, Kottayam

GENERAL TERMS & CONDITIONS:

- For ensuring the guarantee relating to the quality of the articles supplied, a written agreement must be submitted by the firm
- Certificate from the vendor must be attached stating that you are the sole distributor of the item in India
- Certificate from the vendor must be attached stating that they should not have been blacklisted by any of the Government entities under State/Central Govt.
- For those bidders submitting tenders for more than one instrument, separate applications for each instrument (Tender Bid and Financial Bid) must be placed in individual sealed envelopes and these envelopes must be placed inside a bigger envelope.
- Validity of tenders shall be 6 months from the last date of submission of the tenders

- vi. The tenders received late, without tender fee, without earnest money, without required documents or incomplete in any respect / Misleading will out rightly be rejected.
- vii. **Tenders without tender forms and tender fee will be rejected.** Relevant documents must be submitted for exemption to waive the tender fee
- viii. If the supplier/firm is manufacturer/authorized dealer/sole distributor of any item, the certificate to this effect should be attached.
- ix. A qualified bidder should submit 5% of PAC as Security Deposit.
- x. The prices quoted must be net per unit, inclusive of accessories, cables and installation charges should be clearly mentioned otherwise it will be presumed that the rates quoted are inclusive of all these charges and will not be paid
- xi. All other charges including GST, Excise Duty and other levies payable by C.I.P should be clearly indicated otherwise it will be presumed that the rates quoted are inclusive of all these charges and will not be paid
- xii. The purchase committee of the School of Pure & Applied Physics reserves the right to accept/reject any or all the tenders at any time without assigning any reason.

Technical Specification of the Analytical Balance

Capacity : 220g/ 82g

Readability : 0.1mg/ 0.01mg

Std deviation: < 0.1 mg - large range

< 0.05 mg - small range

Linearity : +/- 0.2 mg - large range

+/- 0.1 mg - small range

Response time : 3 secs. - large range 15 secs. - small range

Sensitivity stability against temp. change (When PSC is ON, 10 to 30

Deg.C): +/-2ppm

Pan Size: 80mm dia approx.

Built-in calibration weight

Perfect Self Calibration function

GLP/ GMP/ ISO Calibration Report

Windows Direct function

Interval Timer Output

RS-232 I / F

Specific gravity measurement software

% display function

Unit Conversion function

Analog Display function

Warranty 3 years



Director

School of Pure & Applied Physics