BMSCE

Procurementmanager - <procurementmanager@bmsce.ac.in>

1004 Technical bid - Weighing balance-6 Digit - BT

Procurementmanager - <procurementmanager@bmsce.ac.in> Thu, Nov 5, 2026 at 8:04 AM
Draft

BMS COLLEGE OF ENGINEERING

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INVITATION FOR TECHNICAL BID / TENDER

Reference Number: ST/BT-12/2026-27/03/1004 Date: 04.11.2026
Enquiry Number: 1004
Department: Biotechnology
Last date for submission of Technical Bid – submission of technical compliance report on or before 11.11.2026 – 5 PM by return email.

Subject: Procurement of Weighing Balance-6 Digit as per the specifications and quantity mentioned below on or before 11.11.2026 – 5 PM by return email (Item code No.: 26BTE07)

To,

THE VENDOR,

Dear Sir/Madam,

You are requested to provide the Technical Bid – Specification **Weighing Balance-6 Digit** intended to quote Technical compliance report for our tender specifications **by return email on/or before 11.11.2026.**

Technical specification for 6 Digit microbalance balance:

- Microbalance to measure PM 2.5 and PM 10
- Capacity: ≤ 10 g
- Readability: 1 µg or a **6-digit (0.000001 g)**
- Standard Repeatability: ≤ 0.9 µg
- Pan Size: ≥ Ø 48 mm
- Display: 10” Color Touch Screen
- Balance safety application: Impact and vibration sensors in display
- Environment sensor: Humidity and temperature sensors in display
- Leveling sensor: Auto or Semi-automatic
- Communications: RS-232, USB, Ethernet and WIFI
- Memory: 16 GB in-built can be extended to a minimum of 25 GB
- NABL Calibration certificate needs to be provided at the time of installation
- Supply list for the same application of at least 50 users with the contact numbers
- The system shall be suitable for environmental air-quality monitoring and industrial consultancy analysis.
- Minimum 2 years warranty, NABL certificate, installation, calibration, demonstration, user training and after-sales service shall be included.

SPECIAL NOTE: ***PLEASE DO NOT SEND ANY PRICE BID / DETAILS technical bid and compliance statement submission is mandatory as a pre-requisite for participation in the commercial bid.***

Terms & Conditions for the Technical Bids:

1. Technical Bid (mandatorily **along with Sole Dealer Authorisation / Dealership Certificate from OEM - Brand quoted**) as per the format provided in Link: https://bmsce.ac.in/assets/files/Tenders/BMSCE%20Technical%20Compliance%20Statement%20for%20Vendors%202025%20(Format).pdf and should be sent to the email id storessection@bmsce.ac.in
2. Quote our Enquiry Ref No & Your reference No./Quotation No. with date in all your correspondence
3. Warranty/Validity: Two years/Standard
4. Product details with Brand/Manufacturer/other details should be included.
5. Details of the current customers to whom similar/same equipment is supplied with contact name and numbers should be provided.
6. For any clarification regarding the Specifications, commercial terms and such, email/contact the above contact details.
7. For all the other detailed Terms & Conditions; refer to the Link: https://bmsce.ac.in/assets/files/Tenders/BMSCE%20Generel%20TERMS%20&%20CONDITIONS%202025%20(%20for%20Commercial%20Tenders%20&%20Enquiries).pdf
8. BMSCE reserves all rights. Jurisdiction: Bengaluru