



DEPARTMENT OF BIOCHEMISTRY
DST-FIST & UGC-SAP Sponsored Department
UNIVERSITY OF KERALA

(Established as University of Travancore by the Travancore University act in 1937 and reconstituted as University of Kerala by the Kerala University act of 1957 and presently governed by the Kerala university act of 1974 passed by the Kerala state Legislative

assembly No. 3878-F1/72/Law dated 27th July 1974 of the government of Kerala)

(Re – accredited by NAAC with ‘A’ Grade)

Kariavattom

Thiruvananthapuram – 695581

Phone: 0471 2308078

Email : biochemistrykariavattom@gmail.com

BCH/ACTE/41/Plan Proposal/2018-19

29/05/19

QUOTATION NOTICE (re-tender)

Competitive two-bid quotations (technical bid and financial bid) are invited from various firms for the following laboratory equipment as per the specifications mentioned towards the purchase of equipment for the Advanced Centre for Tissue Engineering, Department of Biochemistry, University of Kerala. The quotations in the sealed covers addressed to the Associate Professor & Head, Advanced Centre for Tissue Engineering, Department of Biochemistry, University of Kerala, Kariavattom, Thiruvananthapuram - 695581 should reach the department on or **before 19-06-19, 4.30 PM**. The technical bid opening will be on **22-06-19** in the department. Financial Bid opening would be intimated later. Bidders have to note the Appendix I – Technical Specifications and Appendix II - Terms and Conditions and should attach the relevant documents along with the quotation.

Previous quotation notice dated 23.07.18 stands cancelled.

Name of the item

Semi Micro Electronic Balance

APPENDIX I - TECHNICAL SPECIFICATIONS

Semi Micro Electronic Balance -5 Digit

Capacity - 60 -120 g, Readability - 0.01mg, Repeatability - 0.02 mg, Max Linearity - 0.1 mg, Pan size - Ø 80 mm, Typical min. initial weighing -25mg, Power - 230V ± 10% , Password protection of set-up settings, Mixing, Components, Statistics, Conversion Protection - IP43 Protection, Chemical resistant finish of the housing.

Direct data transfer to Microsoft Windows Program. Leveling - Intelligent, Opto electronic level sensor with alarm function and Interactive user guidance for reliable and safe levelling, Inter faces - Data Cable Mini USB , Display -Touch Screen with graphical display, Calibration - Fully automatic temperature controlled calibration, Facility for manual, Calibration through a keystroke.

Overload Protection

Application Programs - Weighing, Density determination, Percentage weighing, Check weighing, Peak Hold, Counting, Unstable Conditions.

It should display the minimum possible initial weight-25 mg

Three Years Comprehensive Warranty (including spares and service)

Note: Please send separate quotations for each Item/Model. (One cover should contain a single quotation).

APPENDIX II - TERMS AND CONDITIONS

1. Separate tender along with separate sets of all necessary documents should be submitted for each instrument. The main envelop should be superscribed: “TENDER FOR SUPPLY OF (ENTER NAME OF EQUIPMENT). Last date of submission” The date of Opening of Technical Bid and Financial Bid is indicated above.
2. 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. Only one model can be quoted in a tender. If the tenderer wants to quote for more than one model separate tenders should be submitted. If more than one model is quoted in a single tender it will be summarily rejected.
3. The tenders received late, without required documents or incomplete in any respect / misleading will be summarily rejected.
4. The proposals shall be submitted in two parts, viz. **Technical bid and Financial bid in two separate sealed envelopes** (with respective marking superscribed in bold). The first envelope (envelope 1) marked “**Technical bid**” should include the technical specifications. The first envelope should not contain any cost information whatsoever. The second envelope (envelope 2) marked “**Financial bid**” should contain the detailed price offer in prescribed format. Both the sealed envelopes Technical bid and Financial bid should be placed in a bigger sealed cover. The top of cover must also contain Name and Address of the tenderer, telephone and other contact details for further correspondence. The financial bids of only technically acceptable offers will be opened for further evaluation and ranking before awarding the contract.
5. The Bidder should be a manufacturer or their dealer specifically authorized by the manufacturer to quote on their behalf for this tender. Certificate to this effect should be included in the quotation.
6. The models quoted should be in successful operation for at least one year as on the date of Bid opening.
7. Prices are to be quoted **FOR DESTINATION (Department of Biochemistry, University of Kerala, Kariavattom)**. The prices quoted should clearly indicate the

following charges: Price of the equipment; Price of optional accessories if any; Customs duty (after submission of custom and excise exemption certificate); Customs Clearance Charges and transportation charges. **If these details are not provided it will be considered that the price quoted is inclusive of all charges.**

8. The quotation submitted shall remain valid at least for 90 days from the date of opening the quotation. Validity beyond three months from the date of opening of the quotation shall be by mutual consent.
9. The manufacturer /supplier should provide training to the laboratory personnel in the installation, operation and maintenance of the instruments.
10. Complete technical details of pre-installation requirements should be furnished along with the technical bid. Vendors are expected to supply all other installation accessories, infrastructures, facilities and services required for successful installation and smooth operation of the equipment. Vendors may conduct the site survey before installation at no additional cost.
11. The supplier should be fully equipped to render us after sale service during warranty and thereafter.
12. The University of Kerala reserves the right to accept or reject any or all quotations without assigning any reason thereof. In case of any dispute the decision of the University Authority shall be final.
13. Minimum warranty of 3 years should be quoted with main system. The supplier should provide comprehensive warranty for three years for all components without any additional cost to the purchaser from the date of satisfactory commissioning of equipment. All equipments must be covered with comprehensive warranty as specified in technical specifications.
14. Users list of the specified model to be attached from institutional research centers within Kerala with performance certificate from at least two users.
15. Suppliers with service centers in South India, preferably in Kerala shall be an added advantage.

Associate Professor & Head