

# Department of Biochemistry University of Kerala Kariavattom, Thiruvananthapuram, Kerala 695 581

Date: 29 October 2021

## BCH/UOK/Plan/NBL/VV12/2021

Sealed quotations are invited from the reputed firms/ manufactures/distributors for the supply of **Electronic balance** with relevant specifications with on or before 16 November 2021 at 4.00 PM. Sealed quotations should be addressed to Principal Investigator, Setting up of neurobiology lab – Department of Biochemistry (Plan Fund), Department of Biochemistry, University of Kerala, Thiruvananthapuram - 695581 with superscription "**Electronic Balance**". The quotation will be opened on 17 November 2021 at 3 PM in the presence of such tenderers or their authorized representatives who may be present at that time. Bidders have to note *Appendix - Technical Specifications* and *Appendix II- Terms and Conditions* and should attach the relevant documents along with the quotation.

#### APPENDIX - I

Purpose - An electronic weighing microbalance from repute firm like Shimadzu, Sartorius

SL No.	Technical specifications	
1.	Weighing capacity: 220 g (minimum)	
2.	Repeatability (standard deviation): ≤0.1mg	
3.	Minimum display: 0.1mg	
4.	Linearity: ±0.2mg	
5.	Stabilization Time: Approx. 3 Seconds	
6.	Operating Temperature and Humidity Limits :5-40°C 20-85%*2	
7.	Sensitivity (10-30°C): ± 2 ppm/ °C	
8.	Pan Size (mm) approx.: ø90	
9.	Calibration: Touch key Internal Calibration	

10.	Power Lock
11.	Should have superior technology like Unibloc
12.	Should have dust proofing protection.
13.	Should have provision for level adjustment
14.	Warranty: minimum 3 years

## APPENDIX - II

# Terms and conditions

- 1. The prices quoted should be that applicable for educations institutions (5% GST)
- 2. The item should have a warranty of 3 years
- 3. The firm should extend service within 24 hours
- 4. Prices are to be quoted FOR DESTINATION (Department of Biochemistry, University of Kerala, Kariavattom). The prices quoted should clearly indicate the 4 following charges: Price of the equipment including taxes; Price of optional accessories if any; Customs duty if any (after submission of custom and excise exemption certificate); Customs Clearance Charges, transportation charges and installation charges. If these details are not provided it will be considered that the price quoted is inclusive of all charges.
- 5. Technical Bid and Financial Bid must be placed in individual sealed envelopes and these envelops must be placed inside a bigger envelope.
- 6. 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 single tender it will be summarily rejected.
- 7. Performance Certificate of the specified model should be attached along with the quotations.
- 8. The undersigned reserves have the right to reject any or all of the tenders received without assigning any reason thereof.
- 9. If any of the components is found to be defective during the warranty period, the vendor has to replace the defective item immediately at their own cost.
- 10. Supplier authorization letter and specification compliance sheet to be provided along with the quotation.
- 11. Quotations should also include all the supportive work for installation, loading and unloading of the equipment.
- 12. The interested bidders shall submit their best possible offer before last date to the undersigned.
- 13. Should be a certified company which has provided at least 10 installations of products within or outside India
- 14. The rate quoted shall be valid for a period of one year.

Jef.

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