

# 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 Legislative Assembly)  
'Re- accredited by NAAC with A++Grade'

## DEPARTMENT OF BOTANY



KARIAVATTOM  
THIRUVANANTHAPURAM 695 581  
KERALA, INDIA  
Phone +91-471-2308301  
Tele-fax: +91-471-230 8301  
Mobile: 9447111375  
Web site: [www.keralauniversity.ac.in](http://www.keralauniversity.ac.in)  
e mail: bindunair\_r@yahoo.co.in

14/BOT / VAL/ 5/2023

10-01-2023

### QUOTATION NOTICE

Sealed Competitive Quotations are being invited for **ANALYTICAL BALANCE** in the project on **Valorization of Agro-Food waste as Polyphenol emulsion formulations for applications in food and pharmaceuticals** in the Department of Botany, University of Kerala, Kariavattom, Thiruvananthapuram.

#### Specifications

- Weighing capacity - Maximum 220g
- Minimum display - 0.1 mg (0.0001g)
- Repeatability -  $\leq 0.1$ mg
- Linearity -  $\pm 0.2$  mg
- Operating temperature -  $5-40^{\circ}\text{C}$
- Temperature co-efficient for sensitivity-  $\pm 2$  ppm/ $^{\circ}\text{C}$
- Response Time - Approximately 3 seconds
- Pan size - 91 mm diameter
- Power requirement – 12V, 1 A
- Display- LCD Display
- Calibration- Fully automatic temperature controlled calibration
- Overload protection- included
- Should have Windows direct function
- Should have UniBloc Technology

#### Terms and Conditions

- **The items should have an onsite warranty for at least 2 years.**
- The firm should be capable to extend immediate service, which in no way should not exceed 24 hours.
- Prices are to be quoted **FOR DESTINATION** (Department of Botany, University of Kerala, Kariavattom). The prices quoted should clearly indicate all taxes (Price of the equipment including taxes; transportation charges and installation charges). If these details are not provided it will be considered that the price quoted is inclusive of all charges.
- **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.**
- Performance Certificate of the specified model should be attached along with the quotations.
- 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.

- The interested bidders shall submit their best possible offer before last date to the undersigned.
- The undersigned reserves have the right to reject any or all of the tenders received without assigning any reason thereof.

The **technical and financial** bid submitted separately, complete in all respects may be submitted **(HARD COPY ONLY)** to **Prof. Dr. Bindu R. Nair, Principal Investigator, Valorization of Agro-Food waste as Polyphenol emulsion formulations for applications in food and pharmaceuticals**, Department of Botany, University of Kerala, Kariavattom, Thiruvananthapuram on or Before **23.01.2023 3.00 PM**.

Sd/-  
Prof. (Dr.) Bindu R. Nair,  
Principal Investigator  
Dept. of Botany