## **QUOTATION NOTICE**

Date: 05.10.2017

Sealed quotations are invited from the eligible firms for the supply and installation of Analytical Weighing Balance in the Dept. of Environmental Sciences, University of Kerala, Kariavattom Campus.

## **Technical Specifications for Analytical Weighing Balance**

Capacity : 82g/220 gReadability : 0.1 mgLinearity :  $\pm 0.3 mg$ 

Repeatability :  $0.1 \text{ mg } (Rt \le 50g), 0.13 \text{ mg } (50g < Rt \le 220g)$ 

Sensitivity drift : 1 ppm/ $^{\circ}$ C in temperature +10 $^{\circ}$  ÷ +40 $^{\circ}$ C

Pan size :  $\square$  85 mm or above

Adjustment/calibration : automatic internal calibration

Working temperature :  $+10^{\circ}$  -  $+40^{\circ}$ C

Stabilization time : 3.5 s

Interface  $2 \times RS 232$ , USB-A, USB-B, WiFi – option

Certification : CE, GLP Compliance, ISO 9001, OIML

ALIBI Memory : up to 100000

Display : Backlit LCD Display

Warranty : 1 year

## **Conditions**

- 1. The rate quoted should be inclusive of Tax, transportation charges and any other charges.
- 2. Complaints with the items supplied should be rectified /replaced to the satisfaction of the University by the suppliers at their own cost.

- 3. Payment will be made only after the supply of the items at our own site.
- 4. The undersigned reserves the right to reject /accept any quotation without assigning any reason.
- 5. The equipment should be installed in the Department of Environmental Sciences, University of Kerala.

The sealed quotations should reach 'The Associate Professor and Head, Department of Environmental Sciences, University of Kerala, Kariavattom Campus P.O. Thiruvananthapuram-695 581, Kerala on or before 20/10/2017 at 3.00 p.m.