

UNIVERSITY OF CALICUT

(Purchase Division)

No.32646/Purchase - Asst B2/2017/Admn

Dated .04.04.2017

TENDER NOTICE

Sealed superscribed tenders are invited for the purchase of minor equipment to the **Department of Chemistry** (as per the specification noted below) The Tender form can be had from the Purchase Division or can be downloaded from the University Website.

Sealed tenders with cost of tender form (0.2% of the cost of tender rounded to the nearest multiple of 100, subject to a minimum of Rs.400+VAT @5%. and maximum Rs.1500+VAT @5%.) and EMD @1% of the total cost of the articles tendered for subject to a minimum of Rs.1500/-) drawn in favour of the Finance Officer should be submitted to the Deputy Registrar (Purchase Division) on or before 28.04.2017.

A Performance Security equivalent to 5% of the total value of the contract rounded to the nearest rupee should be submitted by the successful bidder for a contract value above Rs.1,00,000/-. The EMD and Performance Security are returnable.


DEPUTY REGISTRAR (Purchase Division)

For Registrar

Specification and quantity of the equipment are as follows:-

Sl.No	Name of the Equipment	Specification	Quantity
1	Sieves and sieve shaker	Sieve shaker with brass sieve set containing minimum 5 sieves with nets with different sizes, with timer, with hammering, upward and downward motion at adjustable inclined angles	1
2	Hot Air Oven Small	Temp range RT-250°C, Digital temp indicator cum controller $\pm 1^\circ\text{C}$ accuracy, 2½" glass wool insulation 20x20x20cm Rust proof high quality Stainless steel inside	2
3	Hot Air Oven medium	Temp range RT-250°C, Digital temp indicator cum controller $\pm 1^\circ\text{C}$ accuracy, 2½" glass wool insulation 45x45x45cm (2 shelf), Rust proof high quality Stainless steel inside	4
4	Centrifuge	Swing out /angle rotor head, 8X15ml metal carrier graduated glass tubes and rubber cushions, speed, 5000rpm, imbalance detection and automatic cut off, Count down Timer with indicator, digital speed indicator	2

5	4 probe Conductivity Tester	Measurable Resistance range 0.01ohm to 1000M ohm	1
6	Electrical furnace	Temp rage RT-900°C, Digital temp indicator cum controller $\pm 1^{\circ}\text{C}$ accuracy, Ceramic insulation Cylindrical shape, Usable inner chamber dia 10 cm, hooks and basement for the insertion of sample into the furnace, power source 230V/50Hz	1
7	Digital clamp Multi tester	Clamp multimeter Current AC : upto 50A in 5 ranges Current DC: upto 50A in 5 ranges Voltage range AC: 750V, 200V, 20V, 2V, 200mV Voltage range DC:1000V, 100V,10V, 1V, 100mV, 10mV Resistance Range: 0.1 om to 100M ohm	1
8	Stainless steel water distillation unit , Table top type With cooling water circulator	Capacity 6Litres/hr, Stainless steel body, Table top type With cooling water circulator power source : 230V ,50Hz AC	2