

UNIVERSITY OF CALICUT
(Department of Zoology)

No.

Calicut University P.O.
Dated: 17.03.2018

TENDER NOTICE

Tender No.	34041/ZOO-ASST-2/2018/Admn (2)
Department to which the purchase is made	Department of Zoology, University of Calicut
Name of the Equipment	Hot Air Oven
Quantity required	2 Nos.
Last date & time of the receipt of the tender	22/03/2018 ; 5.00 p.m.
Date and Time for opening the tender	23/03/2018 ; 11.00 a.m.
Designation and address of officer to whom the quotation is to be addressed	Head of the Department, Department of Zoology, Calicut University, PO, Malappuram Dist. PIN: 673635, Kerala, India. Mob. No. 9447108980
Date up to which rates are to be firm	90 days
Specification	Hot Air Oven Double wall design, inlet port at the bottom allows air entry, air passes through heating elements, is warmed then flows upward through the inner chamber and flows out through a 2" adjustable vent at the top. <ol style="list-style-type: none">1. Inner Wall dimensions 60cm x 60cm x 90cm2. Temperature range: Ambient +5°C to 250°C3. Temperature control accuracy $\pm 1^\circ\text{C}$ of set point4. Temperature uniformity $\pm 5\%$ of set value5. Control type: Time proportionate digital / Microprocessor PID6. Temperature display: 3½ digit LED7. Motorized air blower for fast drying times8. Rock wool insulation9. Input voltage: 230Volts AC, 50 Hz

- Sealed, superscribed competitive tenders (**2 bid system**) are invited for the purchase of **2 Nos.** of **Hot Air Oven** to the Department of Zoology, University of Calicut.

- The tender form can be had from the Purchase Division or can be downloaded from the University website (www.universityofcalicut.info) for which separate Chalan/ Drafts should be enclosed.
- The first part (technical bid) is to contain the relevant technical specifications and allied commercial details as required in terms of the tender enquiry documents and the second part (financial bid) should contain only the price quotation. The technical bid and the financial bid should be sealed by the tenderer in separate covers duly superscribed and both these sealed covers are to be put in a bigger cover which should also be sealed and duly superscribed.
- 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+ GST @12% and a maximum of Rs.1,500+ GST @12%) and EMD (1% of the quoted rate rounded to the nearest multiple of 100 subject to a minimum of Rs.1,500/-) drawn in favour of the Finance Officer should be submitted to **The Head, Department of Zoology, University of Calicut.**
- The bidder should have GST registration and the copy of the certificate shall invariably be attached with the quotation documents. The rate quoted should be inclusive of all charges including tax, installation charges, freight and delivery charges to the University, etc if any. The base rate, GST and other charges if any should be shown separately in the tender.
- The necessary superscription, due date for the receipt of tenders, the date up to which the rates will have to remain firm for acceptance and the name and address of officer to whom the quotation is to be sent, are noted above. Any bids received after the time fixed on the due date will be rejected. The firms which have been blacklisted already are not eligible to apply.

Specifications:-

Sl. No.	Item	Specification	Qty.
1	Hot Air Oven	<p>Double wall design, inlet port at the bottom allows air entry, air passes through heating elements, is warmed then flows upward through the inner chamber and flows out through a 2" adjustable vent at the top.</p> <ol style="list-style-type: none"> 1. Inner Wall dimensions 60cm x 60cm x 90cm 2. Temperature range: Ambient +5°C to 250°C 3. Temperature control accuracy $\pm 1^\circ\text{C}$ of set point 4. Temperature uniformity $\pm 5\%$ of set value 5. Control type: Time proportionate digital / Microprocessor PID 6. Temperature display: 3½ digit LED 7. Motorized air blower for fast drying times 8. Rock wool insulation 	2 Nos.

		9. Input voltage: 230Volts AC, 50 Hz	
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General conditions:

1. All instruments should be compatible with Indian power supply.
2. Comprehensive on site warranty for minimum 2 year from the date of installation.
3. Stabilizer/UPS of suitable configuration, wherever needed, should be supplied along with equipment without any additional cost.
4. Technical specifications and requirements may be subject to change based on the recommendation of the technical committee.
5. The bidder should clearly mention the make and model no. of the items quoted and Country of origin.
6. The bidder must attach the technical data sheet of the items being quoted in the tender.
7. **All Kerala Government purchase rules will be applicable to the tender.**



Dr. Y. Shibu Vardhanan
HEAD of the Department
Department of Zoology

Copy to: The System Analyst (to publish in the University web site)