

UNIVERSITY OF CALICUT  
DEPARTMENT OF BOTANY

216302/BOTSO/2017/Admn [ 8] Calicut University PO dt 09.03.2018

Tender Notice

Sealed superscribed competitive tenders [2 bid system] are invited by the Head, Department of Botany, University of Calicut for the purchase of a Microtome for the Department of Botany. Details of tenders, specifications of equipment, terms and conditions, General conditions are listed below.

Tender No	216302/BOT-SO/2017/Admn [8] dt 09.03.2018
Department	Department of Botany
Name of equipment	Microtome
Last date and time for thereceipt of the tender	24.03.2018 4 pm
Date and time for opening the tender	28.03.2018 11 am
Designation and address of officer to whom the tender is to be adressed	Head, Department of Botany, University of Calicut, Calicut university PO Malappuram-
	673635 Contact 673635Contact No 0494-2407407

Date upto which rates are to be firm	maximum 6 months
Superscription	Department of Botany, No 216302/BOT-SO/2017/Admn[8] dt 09.03.2018

Specifications:-

1. MANUAL ROTARY MICROTOME

Micro and Coarse Advance movements in enclosed housing.

Coarse advance left side with safety clutch.

Fine adjustment with collision protection.

Optimum specimen guidance by maintenance free cross roller guides.

Safety lock on hand wheel.

Section thickness adjustment from 0,5 µm to 60 µm in defined steps.

Precise guide way and clamping device for knife holder with optimum sliding capability and prism guide.

Increments : 0,5 µm from 0,5 µm to 2 µm

1 µm from 2 µm to 10 µm

2 µm from 10 µm to 20 µm

5 µm from 20 µm to 60 µm

Vertical stroke : 70 m

Horizontal stroke: 40 mm

Specimen Retraction: on return stroke approx. 80 µm

Section counter 4 digits LCD read-out

Auto-Trim in 3 steps: Trim level 1 : 10 µm

Trim level 2 : 20 µm

Trim level 3 : 30 µm

Supplied with following items

Knife Holder Basic Unit to accommodate different knife holders : 1 No

Disposable Blade Holder Unit for Low /High Profile blades : 1 No

Standard Object Clamp with fixed upper jaw ensuring maximum stability, maximum specimen size 50x50mm : 1 No

Suitable Disposable Blade, (Pkt of 50Nos) : 1 Pkt

Terms and conditions

- 1) The bidder should mention the make and model number.
- 2) The bidder should attach the technical data sheet of the product being quoted.
- 3) The bidder should be an OEM or OEM authorised partner and the copy of the authorisation letter should be attached.
- 4) The bidder should have local presence with service centre in Kerala.
- 5] Minimum of one year warranty compulsory

General conditions:-.

- 1.The tender form can be downloaded from the university website [[www.universityofcalicut.info](http://www.universityofcalicut.info)] for which separate demand drafts should enclosed.
2. The first part [ technical bid] is to contain the relevant technical specifications and allied commercial data 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 covers are to be put in a bigger cover which should also be sealed and superscribed.
3. Sealed tenders with cost of tender form Rs 1344/- and EMD for Rs 6000/- separately drawn in favour of the Finance Officer, University of Calicut should be submitted to the Head of the Department , Department of Botany. The Demand drafts of tender cost & EMD should be enclosed with technical bid.
4. The bidder should have GST registration and the copy of the certificate in this regard shall invariably be attached with the tender documents. The rate quoted should be inclusive of all charges including taxes, installation charges, freight and delivery charges, etc if any. The base rate, GST and other charges if any should be shown separately in the tender.
5. The equipment shall be delivered within 10 days after receiving the supply order.
- 6 The tenders received late will be rejected without further notice. The firms which has been blacklisted already are not eligible to apply.
- 7 All Kerala Government rules related will be applicable to the tender