

BHARATHIAR UNIVERSITY: COIMBATORE - 641 046

No. BU/R-D2/BC/Equip/14663/2021-22

Dated: 29.09.2021

TENDER NOTICE

Sealed Tenders are invited by the Registrar, Bharathiar University, Coimbatore 641 046 upto 3.00 p.m. on 21.10.2021 for the supply of 1 No. **Inverted Microscope with high resolution digital color camera** to the Dept. of Biochemistry, Bharathiar University.

Tender Documents can be downloaded from **our website: www.b-u.ac.in**. From 29.09.2021 to 21.10.2021. The cost of the tender documents **Rs.1,575/- and EMD Rs.12,000/-** has to be enclosed in the form of DD or by bank challan in the Bank of India, Bharathiar University drawn in favour of **“The Registrar, Bharathiar University, Coimbatore”** while submitting the tender.

REGISTRAR i/c

BHARATHIAR UNIVERSITY COIMBATORE: 641 046
TENDER CONDITIONS AND INSTRUCTIONS FOR THE SUPPLY OF
1 No. Inverted Microscope with high resolution digital color camera

1. Sealed Tenders will be received by the Registrar **up to 3.00 p.m. on 21.10.2021** for the purchase of “**1 No. Inverted Microscope with high resolution digital color camera**” to the **Dept. of Biochemistry**, Bharathiar University, Coimbatore as given in the schedule.
2. The tender shall be submitted in a sealed cover superscribed as “Tender for the purchase of “**1 No. Inverted Microscope with high resolution digital color camera**” to the **Dept. of Biochemistry**, Bharathiar University, due on **21.10.2021 at 3.00 p.m.**
3. The tenders will be opened by the Registrar in the **Registrar’s Chamber at 4.00 p.m.** on **21.10.2021** in the presence of tenderers who are present.
4. Each tender shall be accompanied with an **EMD of Rs.12,000/- (Twelve thousand only)** in the form Bank of India Challan or DD drawn in one of the **Nationalized Banks** in the name of “Registrar, Bharathiar University” payable at Coimbatore. Cheques and Bank Guarantees will not be accepted. Tenders without EMD shall be summarily rejected. EMD will not carry any interest.
5. Tenders received late will be returned to the tenderer unopened.
6. The entries in the tender schedule shall be as far as possible without scoring, corrections and over writings and shall be legible. The unavoidable correction or scoring shall be attested by full signature of the tenderer. The tenderer should sign on each page of the tender document.
7. In the tender schedule the tenderer should quote his rates for each item separately in figures and words in the corresponding column.
8. If the rates quoted in the schedule differ in words and figures, the lowest quoted rate will be taken. The unit rates quoted in the schedule is those governing payment.
9. Taxes or any other charges if any shall be clearly mentioned specifying the percentage. If this is not specifically mentioned it will be taken that the rates quoted are nett.
10. **If the tenderers quotes the price with GST, should mention the valid GST registration Number along with the copy of the registration Certificate.**
11. The rate quoted shall be for delivery at University Campus.
12. No revision of rates at any cost will be accepted.
13. Tender documents are not transferable.
14. The tender shall be submitted only in this official form and the tenderers should sign on each page of the all tender documents and enclosed without any omission.
15. **The tender shall be valid for a minimum of 180 days from the date of opening.** Tenderer should not withdraw his tender after the tenders are opened. In case the tender is withdrawn after it opened, the EMD remitted will be forfeited.

16. The EMD of the unsuccessful tenders will be refunded immediately after the tenders are disposed of by the competent authority.
17. Successful tenderer shall remit a **security deposit of 5%** of the accepted tender order value and execute an agreement on Tamilnadu stamp paper to the value of Rs.100.00. Failure to execute the agreement within the stipulated time will entail in forfeiture of the EMD. Security Deposit will be refunded after audit/warranty period is over.
18. The material should be supplied within the stipulated period mentioned in the supply order. If the supply is not made within the period the supply order will be cancelled and EMD will be forfeited.
19. The materials quoted shall confirm **ISI standard**. The make of the materials shall be mentioned in the tender.
20. Any dispute arising out of this contract shall be settled only at the court having jurisdiction of Coimbatore.
21. The authority competent to accept the tender reserves the right to reject or accept any tender without assigning any reasons thereof.
22. Regarding the acceptance of supply with reference to the specification and quality of materials supplied. The decision of University Registrar shall be final.
23. The University's general rules for the supply of the materials and works will apply on this purchase also.
24. The tender is submitted subject to and agreeing to the above conditions. Original tender documents should be enclosed otherwise it will be liable for rejection.
25. Downloaded tender documents should be accompanied with tender cost and EMD in the form of DD drawn in favour of the Registrar, BU.

Cost of Tender document (to be filled by the tenderer)			
DD/Challan No	Date	Amount	Bank

Details of EMD Amount (to be filled by the tenderer):			
DD/Challan No	Date	Amount	Bank

SIGNATURE OF THE TENDERER
MOBILE NO:

1 No. Inverted Microscope with high resolution digital color camera

S. No	Specifications	Qty Req.	Total Amount Rs. (Nett)
1	<p>Inverted Microscope with high resolution digital color camera Specification: Trinocular Inverted Microscope LED illumination built- in fly eye optics for uniform distribution of light for digital imaging.</p> <p>LED light sources with 60,000 hours long lifetime</p> <p>Basic Microscope body should have built-in Florescence light path attachment with four filter slots for mounting 3 fluorescence filter cubes and one bright filed applications.</p> <p>Binocular tube (Siedentopf-type) with inclination 45°degree and Eyepiece/Port 100:0, 0:100.</p> <p>Manual Focusing with Coarse motion torque adjustable& Fine stroke: 0.2 mm per rotation</p> <p>Eyepiece with F.O.V.22/23 mm and Diopter adjustment facility on both the eyepieces.</p> <p>Quintuple nosepiece to accommodate 5 objectives or better</p> <p>Plain stage with 2 type of Acrylic type of stage ring. Attachable Mechanical Stage with all type holders of Slide Glass, Hemocytometer, Petri Dish Microplate and Terasaki.</p> <p>45mm green filter</p> <p>Extra Long Working Distance Condenser NA 0.3 W.D. 75 mm and Non-Centerable Phase Slider with Phase Ring, PHL and PH1.</p> <p>Achromatic Objective 4X. Enhanced phase contrast facility for hallo free effect objective 10x N.A. 0.25, W.D. 6.2mm, PH-1, 20x N.A. 0.40, W.D. 3.0 mm, Ph1 & 40XC, N.A. 0.55, W.D. 2.7-1.7mm with cover glass correction 0-2.0 and Ph2 rings suitable for Bright Field/Phase Contrast.</p> <p>5.9 or more Megapixel Digital CMOS /CCD Color Camera. 12 bit camera with High Sensitivity and Low Noise.</p> <p>High-definition images of up to 2880 x 2048 pixels.</p> <p>High-speed Live Display.30 FPS, High-speed data transfer via USB 3.0,</p> <p>Exposure 100μ sec to 30 sec.</p> <p>High Quantum efficiency more than 65% at 500nm & suitable for imaging in various observations, such as bright field, DIC, phase contrast and fluorescence observation.</p> <p>C- Mount adapter 0.55X or better.</p> <p>Note: The Microscope should have provision for LED Fluorescence Illumination at later date & All the components of Microscope, & Digital Camera should be quoted from same make for seamless integration.</p>	1 No.	
		GST	
		Nett amount Rs.	

NETT rate should be quoted.**SIGNATURE OF THE TENDERER**

NOTE:

1. Please quote the price with make of the items, without make the tender will not be considered.
1. The University is eligible for exemption of Central Excise Duty as per Government Notification No: 10/97 Central Excise Dt. 1.3.97. Hence, the item price may be quoted separately (i.e.) unit price & taxes etc; only. The University will be given necessary exemption form for Central Excise. It is also eligible for Customs Duty exemption as per the Government Notification No: 51/96 Customs Dt. 23.06.1996.
2. The firm may be quoted the rate as per the tender specification, the rate quoted by the firm will be considered if it is only as per the tender specifications. If there is any deviation of specification from the tender specification, the tender will not be considered.
3. The Original tender form should be submitted to this office along with the tender schedule.