



VIDYASAGAR UNIVERSITY

MIDNAPORE

★WEST BENGAL

PIN 721102

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Ref. No: VU/FO/Tender/11/2020

Date: 31.07.2020

Tender Notice

Sealed quotations are invited from the reputed manufacturers, suppliers, and Vendors for supply, installation & demonstration of **Trinocular Inverted Led Microscope for Brightfield & Phase Contrast** for Department of Chemistry, Vidyasagar University. The quotations are to be submitted to the **Finance Officer, Vidyasagar University**, Paschim Medinipur- 721102. Last date of submission of quotation is on **August 14, 2020**.

Eligibility criterion of participation in the tender:

- Bonafide, resourceful and reliable Vendors.
- An undertaking should be given stating thereby that the firm has not been debarred or penalized for any reasons out of work by any Government Department.
- Subletting of suppliers is strictly prohibited.
- The prospective bidders must have valid upto date clearance of Income Tax return / Professional Tax clearance certificate / P. T (Deposit Challan) / PAN Card / **GST registration certificate**.
- The suppliers who have been delisted or debarred by any government department shall not be eligible in any way.
- Past performance for vender will be judged (please attached three largest clients other than the Vidyasagar University).
- Rate is to be inclusive of all taxes and transport charges etc.
- The University reserves the right to accept or reject any quotation without assigning any reason whatsoever.

Details specifications of the Trinocular Inverted Led Microscope for Brightfield & Phase Contrast and quantity are given below:

Statement showing the Specifications and quantity

Sl. No.	Name of the items	Specification	Quantity
01	Trinocular Inverted Led Microscope for Brightfield & Phase Contrast (Branded)	MICROSCOPY BODY ON/OFF SWITCH SHOULD BE IN FRONT OF THE BODY WITH 100:0/0:100 CAMERA PORT WITH 0.7X RELAY LENS SHOULD BE PLACED AT SIDE OF MICROSCOPE BODY FOR EASE OF USE. SYSTEM SHOULD BE UPGRADABLE TO PSEUDO THREE-DIMENSIONAL OBSERVATION OF THICK SAMPLES WITH BOTH GLASS & PLASTICS HOLDERS. MAGNIFICATION 100X-400X FOR OBSERVATION. OPTICAL SYSTEM INFINITY OPTICAL SYSTEM. EYEPIECE TUBE BINOCULAR TUBE WITH 45°	01 (One)

July 31, 2020

		INCLINATION ANGLE F.O.V. 22MM. WITH SIDE PORT & C-MOUNT.	
	EYEPIECE LENS	10X (2PCS) WITH BOTH SIDE DIOPTR ADJUSTMENT F.O.V. 22MM OR BETTER). INTERPUPILARY DISTANCE: 50-75MM	
	PHASE OBJECTIVES	ACHROMAT 10X PHASE N.A.0.25, W.D.5.2MM ACHROMAT 20X PHASE N.A.0.4, W.D.3.0MM. ACHROMAT 40X, PHASE, N.A.0.55, W.D.2.1MM ALL OBJECTIVES SHOULD BE GOOD ENOUGH TO REDUCE HALO.	
	NOSE PIECE	MUST BE QUINTUPLE OR MORE NOSEPIECE TO ACCOMMODATE MORE OBJECTIVES IN FUTURE.	
	COARSE / FINE FOCUSING ROTATION; COARSE 37MM OR MORE/PER ROTATION. COARSE ADJUSTABLE.	FINE 0.2MM PER ROTATION. COARSE MOTION TORQUE SHOULD BE	
	STAGE	PLAIN STAGE WITH PROVISION TO INSTALL MECHANICAL STAGE & UNIVERSAL HOLDER TO ACCOMMODATE DIFFERENT HOLDERS, SLIDE ETC.	
	CONDENSER	HIGH W.D. CONDENSER SHOULD BE QUOTED (MIN.75MM)	
	ILLUMINATION	WHITE LED ILLUMINATOR WITH LAMP-LIFE OF AT LEAST 60,000 HRS.	
	MICROSCOPE SHOULD HAVE CE/USFDA CERTIFICATE.		

Finance Officer



July 31, 2020

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