



Jammu and Kashmir eProcurement System Government of Jammu And Kashmir

Tender Details

Date : 02-Mar-2021 01:56 PM



Basic Details			
Organisation Chain	University Department Jammu University HOD Botany		
Tender Reference Number	JU/Bot/21/2263		
Tender ID	2021_UDJK_117712_1		
Tender Type	Open Tender	Form of contract	Item Wise
Tender Category	Goods	No. of Covers	2
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	Yes
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

Payment Instruments			Cover Details, No. Of Covers - 2			
Offline	S.No	Instrument Type	Cover No	Cover	Document Type	Description
	1	Demand Draft	1	Fee/PreQual/Technical	.pdf	NIT-FLORESCENCE MICROSCOPE WITH CAMERA ATTACHMENT
	2	Bank Guarantee	2	Finance	.xls	BOQ-FLORESCENCE MICROSCOPE WITH CAMERA ATTACHMENT
	3	Bankers Pay Order(BPO)				

Tender Fee Details, [Total Fee in ₹ * - 0.00]				EMD Fee Details					
Tender Fee in ₹	0.00	Fee Payable To	Nil	Fee Payable At	Nil	EMD Amount in ₹	30,000	EMD through BG/ST or EMD Exemption Allowed	Yes
Tender Fee Exemption Allowed	No					EMD Fee Type	fixed	EMD Percentage	NA
						EMD Payable To	Head, Department of Botany, Jammu University-Jammu	EMD Payable At	Jammu and Kashmir

Work / Item(s)					
Title	PURCHASE OF FLORESCENCE MICROSCOPE WITH CAMERA ATTACHMENT				
Work Description	PURCHASE OF FLORESCENCE MICROSCOPE WITH CAMERA ATTACHMENT-Botany Department-Jammu University				
Pre Qualification Details	Please refer Tender documents.				
Independent External Monitor/Remarks	NA				
Tender Value in ₹	NA	Product Category	Laboratory and scientific equipment	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	45
Location	Botany Department, Jammu University	Pincode	180006	Pre Bid Meeting Place	NA
Pre Bid Meeting	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Head office, Botany

Address				Department, Jammu University,
Should Allow NDA Tender	No	Allow Preferential Bidder	No	

Critical Dates

Publish Date	22-Feb-2021 02:45 PM	Bid Opening Date	16-Mar-2021 10:00 AM
Document Download / Sale Start Date	22-Feb-2021 02:45 PM	Document Download / Sale End Date	15-Mar-2021 02:50 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	22-Feb-2021 02:50 PM	Bid Submission End Date	15-Mar-2021 02:50 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	NIT-FLORESCENCE MICROSCOPE WITH CAMERA ATTACHMENT	164.86

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	NIT-FLMicroscope21.pdf	NIT-FLORESCENCE MICROSCOPE WITH CAMERA ATTACHMENT	151.07
	2	BOQ	BOQ_225850.xls	BOQ-FLORESCENCE MICROSCOPE WITH CAMERA ATTACHMENT	280.00

Tender Inviting Authority

Name	Head, Department of Botany
Address	Head, Botany Department, Jammu University, Jammu

**POST GRADUATE DEPARTMENT OF BOTANY, UNIVERSITY OF
JAMMU, JAMMU**

NO: JU/Bot/21/2263

DATED: 19/02/2021

**NOTICE INVITING TENDERS FOR THE PURCHASE OF FLORESCENCE
MICROSCOPE WITH CAMERA ATTACHMENT**

The Offers (rates and terms & conditions) along with detailed literature and specifications are invited from the manufacturers/authorized distributors/dealers etc. for supply of following instrument with terms and conditions as mentioned below.

TECHNICAL SPECIFICATIONS

Specification for tendering the Florescence Microscope with camera attachment

Microscope Type:	Upright Microscope with LED illumination life 50,000 hours or better, 6 position nosepiece, Three way trinocular tube with pair of 10X eyepiece F.O.V 25mm or better
Eye piece Type :	Compensating, Adjustable
Eye Piece with magnification:	Set of Two for Binocular each with 10x power, 25mm field view
Objective Type:	Achromatic
Objective Magnification:	4x, 10x, 40x, and 100X with below specification Plan Achromatic 4x N.A 0.10 or better Plan Achromatic 10X N.A 0.25 or better Phase Plan Achromatic 20X N.A 0.40 or better Phase Plan Fluor 40X N.A 0.70 or better Plan Fluor 100X NA 1.25 or better Immersion Oil 8cc Qty 5 nos
Illumination:	LED (50,000 hours or better)
Numerical Aperture of Objective:	1.25
Warranty:	1 year
Stage:	Rectangular (160 X 130 MM) with Coarse and Fine Movement of stage, Co-axial focussing and micrometre arrangement, Double slide holder.
Fluorescence illuminator (Source):	Vertical, 100 W mercury illumination complete assembly
Filter cubes (Filters)	DAPI, FITC , TRITC

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Camera	Microscope camera with CCD/CMOS sensor (Digital) 2880 x 2048 pixels 5.5 mega pixels or above, Exposure time 100 μ sec to 30 sec USB connectivity 6mm X 4mm or better sensor Size Compatible for Fluorescence Camera, software and Microscope should be from same manufacturer.
Software	Measurement acquisition, Live image capture, AVI streaming, calibration and measurement options.
Computer	i3 processor or above, RAM 4 GB or above, SSD 225 or above, HDD 1TB or above, 4 ports for data acquisition, keyboard, optical mouse, UPS 1KV, TFT 18.5 inch
Certification:	USFDA & European Declaration of Conformity

**Bidders must provide scientific literature (3 publications) citing use of the instrument
under tender.**

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Terms and Conditions:

- 1.** Tenders should be addressed to, “**Head of the Department, Department of Botany, Baba Saheb Ambdekar Road, New University Campus, University of Jammu, Jammu 180 006**”, should be submitted online only (<https://www.jktenders.gov.in/>) and <https://jammuuniversity.ac.in/>.
- 2.** Delivery of goods should be FOR Department of Botany, University of Jammu, Jammu.
- 3.** General Sale tax/custom duty/excise/entry tax or any other tax, if any, should be clearly mentioned. Rates should be inclusive of custom clearance, insurance etc. It may kindly be noted that University of Jammu will not bear any cost/expenditure arising out of loss during transportation etc. Cost of equipment should include transportation charges and insurance charges upto FOR destination. University of Jammu is exempted from Custom Duty under DSIR registration. DSIR certificate shall be provided by the University of Jammu.
- 4.** Firm shall be required to submit the End of Life of product. It shall be responsibility of the supplying firm/manufacturing firm to collect condemned instruments/its salvage whenever it is declared unserviceable/obsolete/end of life/beyond economic repair etc. Firm shall be required to submit EPR authorization issued by CPCB.
- 5.** Firm shall be required to submit complete information/brochure/catalogue along with the offer.
- 6.** Firm should submit an authorization certificate from principal firm for sale and service.
- 7.** Concession to educational institutions, if any, should be clearly mentioned.
- 8.** Products conforming to particular standards (ISO, ISI etc.) should be clearly mentioned.
- 9.** In case any item is your proprietary product or if you are sole manufacturer/distributor of requisite item, a certificate to this effect should be enclosed.
- 10.** It is at discretion of the competent authority to reject one/all tenders/part of tender without assigning any reason, thereof.
- 11.** In case seller fails to complete in full, all deliveries of product in accordance with supply order; the seller shall be responsible for the liquidity damages. Thereafter the buyer, will have right to terminate supply order in the case of such delay beyond period mentioned by seller in the offer and buyer will have total discretion to buy product from the market/other supplier at the lowest rate.
- 12.** An undertaking should be submitted by your concern that rates quoted in this offer are lowest/at par with rates quoted to other Govt./Semi-Govt. institution in the country and your

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concern/firm has not sold your product to any other organization in India at lowest price than the price quoted in this offer.

13. A user list of the institutions/organizations where the quoted equipment has been installed and working successfully must be provided.

14. Debarment of the bidding firms shall be governed by Rule No. 151 of GFR 2017; Ministry of Finance, GOI, as mentioned below:

(i) A bidder shall be debarred if he has been convicted of an offence— (a) under the Prevention of Corruption Act, 1988; or (b) the Indian Penal Code or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract.

(ii) A bidder debarred under sub-section (i) or any successor of the bidder shall not be eligible to participate in a procurement process of any procuring entity for a period not exceeding three years commencing from the date of debarment. Department of Commerce (DGS&D) will maintain such list which will also be displayed on the website of DGS&D as well as Central Public Procurement Portal.

(iii) A procuring entity may debar a bidder or any of its successors, from participating in any procurement process undertaken by it, for a period not exceeding two years, if it determines that the bidder has breached the code of integrity. The Ministry/Department will maintain such list which will also be displayed on their website.

(iv) The bidder shall not be debarred unless such bidder has been given a reasonable opportunity to represent against such debarment

15. All the pages of soft copy of the offer should be endorsed along with the stamp/seal of the firm.

16. It may kindly be noted that in case a firm quotes NIL charges/consideration, the bid shall be treated as unresponsive and will not be considered.

17. Firm shall be required to submit the EMD/Bid security amounting to 2% of the total instrument cost in the form of bank guarantee/DD/CDR from any of the commercial banks which should remain valid for the period of forty five (45) days from beyond the final date validity period.

18. Firms which are exempted to submit the EMD/Bid security shall be required to submit certificate issued by the concerned Ministry/Department.

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19. Successful bidders shall be required to submit performance security amounting to 5% of the quoted price pledged to the **Head, Department of Botany, University of Jammu, Jammu** in the form of bank guarantee from any of the commercial banks which should remain valid for sixty (60) days beyond the date of completion of all contractual obligations of the suppliers including warranty obligations.

20. Financial bids of only technically qualified tenderers shall be opened. If the Technical Bids are not in order or are deficient in some respect, the commercial bids in respect of such tenders shall not be opened.

21. Item must be quoted along with the warranty as specified in technical specifications.

22. Technical specifications of the required instruments/equipments/articles are given above.

23. A single make company should not allow more than one bidder to participate in the bidding process; otherwise bidding will not be accepted.