NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF MECHANICAL ENGINEERING POST SRINIVASNAGAR, MANGALORE – 575 025 (D K)

Phone: (0824) 2474000. Fax: (0824) 2474033

E- mail: info@nitk.ac.in Website: http://www.nitk.ac.in



NOTICE INVITING QUOTATION

Notification. No::NITK/MECH/DRDO/KRG/2009/2021-22 dated: 17/08/2022.

Name of Goods	Mini Computer
Estimated Amount:	86,598/-
Time for Supply of item after release of Purchase order	Two Weeks
Document Download / Sale Start Date	17/08/2022 at 6.00 PM
Clarification Start Date	17/08/2022 at 6.00 PM
Clarification End Date	24/08/2022 at 6.00 PM
Bid Submission Start Date	17/08/2022 at 6.00 PM
Last Date for submission of bids	29/08/2022 before 3.00 PM
Bid Opening Date	29/08/2022 at 6.00 PM
Address for Submission of bids [Type Address of the Department and Contact Person Details with Phone Number]	Dr. Vasudeva M Assistant Professor Department of Mechanical Engineering NITK, Surathkal,575025 9008889796



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF MECHANICAL ENGINEERING

POST SRINIVASNAGAR, MANGALORE - 575 025

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NOTICE INVITING QUOTATION (NIQ)

The National Institute of Technology Karnataka, Surathkal (in short – NITK, Surathkal) is an Institute Of National Importance Under Ministry of Education Govt of India, imparting Technical Education and engaged in Research Activities. It is proposed to procure the items for the departmental academic/research activities.

Sealed Quotations as per the Price Schedule given in this NIQ are invited for the following items subject to the terms and conditions, from the reputed manufacturers or its authorised dealers so as to reach on or before scheduled date and time. The quotations in the firm's Business letter head should be address to the "Director, NITK, Surathkal". The envelope shall be superscribed with the Quotation Notification Number and the Name of the Goods for which quotation is submitted.

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Sd/-HOD

Note: Institute shall not be responsible for any postal delay about non-receipt /non-delivery of the bids or due to wrong addressee.

SECTION-1 Terms and Conditions

- 1. The rates should be quoted for preferably FOR destination from supply within India.
- 2. The bidder shall indicate the excise duty exemption for the goods if applicable.
- 3. The rate quoted should be on unit basis. Taxes and other charges should be quoted separately, considering exemptions if any. The rate should be quoted in INR only
- 4. Rate quoted should be inclusive of Testing, commissioning and Installation of equipment and Training.
- 5. Payment: No advance payment will be made. Payment will be made only after the supply of the item in good and satisfactory condition and receipt of performance security by supplier.
- 6. Guarantee/Warrantee period should be specified for the complete period should be specified in section 3 of this tender document.
- 7. Period requirement for the supply and installation of item should be specified in section 3 of this tender document.
- 8. In case of dispute, the matter will be subject to Mangalore Jurisdiction only.

SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

[To be filled up by the Department / Centre of NITK, Surathkal]

Item(s) Name to be Procured :Mini Computer

Brief Specifications of the Item(s) (Attach Additional Sheet if necessary)

:Additional Sheet Attached

Quantity :01

Any other details / requirement : No

Warranty Period required : 01 Years

Delivery Schedule expected after placement of Purchase order

(in Weeks) : 02 Weeks

SECTION 3
PRICE SCHEDULE
[To be used by the bidder for submission of the quotation]

2.	Specifications (Conforming to Schedule of requirements		
	Enclose additional sheets if necessary)	:	
3.	Currency and Unit Price	:	
4.	Quantity	:	
5.	Item Cost (SI No. 3 * SI. No. 4)	:	
6.	Taxes and Other Charges (i) Specify the type of taxes and duties in percentages and also in figures. (ii) Specify Other Charges in figures.	:	
7.	Warranty Period (Conforming to the Schedule of requirements)	:	
8.	Delivery Schedule (Conforming to the Schedule of requirements)	:	
9.	Name and address of the Firm for placing purchase order	:	
10.	Name and address of Indian authorized agent (in case of imports only)	:	
Signat	ure of the Bidder:		
Name	and Designation:		
Busine	ess Address :		
Place: Date:			Seal of the Bidder's Firm

SECTION 4 CONTRACT FORM

[To be provided by the bidder in the business letter head]

- 1. (Name of the Supplier's Firm) hereby abide by the delivery schedule mentioned in this document for supply of the items if the purchase order is awarded.
- 2. The item will be supplied conforming to the specifications stated in this document without any defect and deviations.
- 3. Warranty will be given for the period mentioned in this document and service will be rendered to the satisfaction of NITK, Surathkal during this period.

Signature of the Bidd	er:	
Name	:	
Business Address	:	
Place : Date :		Seal of the Bidder's Firm

Mini Computer Specifications			
Sl. No.	Features	Description	
1	Processor	Apple M1 chip • 8-core CPU with 4 performance cores and 4 efficiency cores • 8-core GPU • 16-core Neural Engine	
2	Memory	8GB unified memoryConfigurable to 16GB	
3	Storage	256GB SSD Configurable to 512GB, 1TB or 2TB	
4	Video Support	 One display with up to 6K resolution at 60Hz connected via Thunderbolt and one display with up to 4K resolution at 60Hz connected via HDMI Thunderbolt 3 digital video output supports Native DisplayPort output over USB-C Thunderbolt 2, DVI and VGA output supported using adapters (sold separately) HDMI display video output Support for one display with up to 4K resolution at 60Hz DVI output using HDMI to DVI Adapter (sold separately) 	
5	Audio	 Built-in speaker 3.5 mm headphone jack HDMI port supports multi- channel audio output 	
6	Connections and Expansion	 Ethernet Thunderbolt /USB 4 HDMI USB-A 	
7	Electrical and Operating Requirements	 Line voltage: 100–240V AC Frequency: 50Hz to 60Hz, single phase Maximum continuous power: 150W 	
8	Limited Warranty and Service	• 1 Year	
9	Operating System Size and Weight	• macOS with latest Version Not more than	

	•	Weight: 1.2 kg
	•	3.6 cm (1.4 inches)19.7 cm
		(7.7 inches)19.7 cm (7.7 inches)