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/ME/ 175 /2022 dated: 21-04-2022

Name of Goods	High Configuration Laptop
Estimated Amount:	Rs 1,00,000/-
Time for Supply of item after release of Purchase order	28 (Days)
Document Download / Sale Start Date	21-04-2022
Clarification Start Date	21-04-2022
Clarification End Date	02-05-2022
Bid Submission Start Date	21-04-2022
Last Date for submission of bids	25-05-2022 before 3.00 PM
Bid Opening Date	25-05-2022 4.00 PM
Address for Submission of bids	Dr. Hemantha Kumar, Associate Professor, Department of Mechanical Engg., NITK-Surathkal EMAIL: hemantha@nitk.edu.in Ph: 8762709897



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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.
- 9. The buying organization is under the 5% GST Concessional category & Payment will be made with 5% GST on the Taxable amount (base rate).

SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

Item(s) Name to be Procured : High Configuration Laptop

Brief Specifications of the Item(s) : Separate document attached

(Attach Additional Sheet if necessary)

Quantity : 01

Any other details / requirement : -

Warranty Period required : 03 Years

Delivery Schedule expected

after placement of Purchase order

(in Weeks) : 4 Weeks

SECTION 3 PRICE SCHEDULE

[To be used by the bidder for submission of the quotation]

1.	Item Name	:			
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:				
Business 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 B	idder's Firm

Technical Specifications High Configuration Laptop

Requirement	Specifications		
	CPU Intel Core i7 (11th Gen) or higher/ AMD Ryzen 7 (5 th gen) H series		
	or higher		
PROCESSOR / CHIPSET	Clock speed 3 GHz or higher		
	Cache 4 MB or higher		
	64-bit Computing		
	Memory Speed 3000 MHz or above		
RAM	Technology DDR4 SDRAM Size 16 GB or higher with upto 32GB		
	expandable		
	LCD Backlight Technology / LED backlight 90Hz or above		
DISPLAY	Widescreen Display Yes		
	Screen Size 15.6 inch or higher		
VIDEO	Graphics Processor NVIDIA 4GB 3050 or higher		
STORAGE DRIVE	SSD Capacity 512 GB or higher + (HDD 1 TB optional)		
BATTERY	60Wh or above		
INPUT	Type keyboard, touchpad		
INPUT	Features multi-gesture touch pad, multi-touch touchpad		
	WiFi 6 expected, Bluetooth 5.0 or higher		
COMMUNICATIONS	Wireless Controller		
	Wired Protocol Gigabit Ethernet		
	HDMI/VGA extension port		
MISCELLANEOUS	Headphone/microphone combo jack		
	Memory Card Reader		
COETWADEC	Windows 10 Home/ professional		
SOFTWARES	With MS office included (Genuine)		
WARRANTY	3 Years or higher		

The firm which provides equipment with technical specifications better than the mentioned will be given preference.

General Requirements:

- 1. Vendor should have track record on supply of similar test equipment for a minimum period of 5 years.
- 2. Vendor should have supplied such equipment to institutes/government organization such as IISc, IITs, NITs, CSIR labs or any other private institutes/organizations.