NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF INFORMATION TECHNOLOGY 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/IT/SAMVITA/2024/Laptop/4 dated:01/03/2024

Name of Goods	Laptop
Estimated Amount:	Rs.2,00,000/-
Time for Supply of item after release of Purchase order	12 (Days)
Document Download / Sale Start Date	01/03/2024, 4.00 P.M
Clarification Start Date	01/03/2024, 4.00 P.M
Clarification End Date	07/03/2024, 4.00 P.M
Bid Submission Start Date	01/03/2024, 4.00 P.M
Last Date for submission of bids	15/03/2024, before 3.00 PM
Bid Opening Date	15 /03/2024 , 3:30 PM
Address for Submission of bids	Dr. Bhawana Rudra,
	Assistant Professor, IT Department, NITK Surathkal
	Email id: bhawanarudra@nitk.edu.in
	Tel No: +91-824-2473560
	Mobile No: 9502742465



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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.
- 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.
- 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. Liquidated Damages: Timely delivery is the essence of the contract and hence if the Supplier fails to deliver Goods within the original/extended delivery period(s) specified in the contract, the Institute will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 1% per week or part of the week of the delayed period as pre-estimated damages not exceeding 5% of the contract value without any controversy/dispute of any sort whatsoever.

SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

Item(s) Name to be Procured : Laptop

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

: Additional Sheet Attached

Quantity : 02 Nos.

Any other details / requirement : N/A

Warranty Period required : 5 years

Delivery Schedule expected after placement of Purchase order

(in Weeks) : 02

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:		
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	ər:		
Name	:		-
Business Address	:		
Place :		Seal of the B	idder's Firm

Department of Information Technology, NITK Surathkal **Technical Specification for Laptop**

Sl. No	Description	Technical Specifications
1.	Quantity	02
2.	Make & Model	To be specified by supplier (Only a Enterprise series of laptop to be quoted) The brand quoted and the vendor should not be black listed in any of Govt, Semi Govt or similar entities. (Self attested declaration should be submitted with respect to same)
3.	ISO Certification	Manufacturing facility/brand should be ISO 9001:2015, ISO 14001:2015 & ISO/IEC 27001:2013 Certified.
4.	Processor/CPU	12th Generation Intel(R) Core(TM) i5-1235U (12 MB cache, 10 cores, up to 4.40 GHz Turbo) or better
5.	Chipset	Intel SoC (system on chip) Platform
6.	Motherboard	OEM Motherboard with TPM 2.0/above & TCG Certified
7.	Display	14" FHD (1920 x 1080) Anti-Glare, 16x9, Non-touch, IPS, 250 nits, FHD/IR Camera, camera with shutter & Microphone 45% NTSC or better
8.	RAM	16GB (1 x 16GB), DDR4, 3200 MT/s, single-channel, Non-ECC; Expandable Upto 64GB or higher.
9.	Storage	512 GB, M.2 2230, PCIe NVMe, Solid State Drive, Class 35 or higher
10.	Audio	HD Audio, with stereo speakers, dual array microphone, combo audio / microphone jack
11.	Laptop Casing	Strong Hinges with carbon fibre composite material lid and bottom cover
12.	WLAN	Intel(R) Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth Wireless Card OR Equivalent
13.	Network Interface	Integrated Gigabyte Ethernet 1x RJ-45
14	Graphics	Intel Integrated [®] Iris [®] Xe Graphics or better
15.	Keyboard & Touch Pad	English-International Spill Resistant Single pointing Backlit Keyboard with numeric Keypad(10 Key number pad key)
16.	Interfaces	2* USB Type C Thunderbolt™ 4.0 with Power Delivery & Display Port 2* USB 3.2 Gen1 (1 with Power share) 1*HDMI 2.0 1*Universal Audio Jack 1* Wedge Shaped Lock slot 1*RJ45
17.	Battery	3- cell, 42Wh Battery, Long Life Cycle, Express Charge Battery+65 W Type C EPEAT Adaptor and Power Cord for 3 pin Adaptor (Indian Std)
18.	Dimension of Laptop	Not more than Width: 12.65" / 321.4 mm Height: 0.75" / 19.1 mm Depth: 8.35" / 212 mm
19.	Security Features	Power-on password, Hard Disk Password , Supervisor Password, Detect chassis tampering, Safe ID
20.	Operating System	Factory Preloaded Microsoft Windows 11 (English) Pro 64 Bit with one key recovery

21.	Weight	1.40 Kg or less
22.	Certifications	Windows 11, Energy Star & EPEAT registered, should have passed 12 or more MIL-STD certifications, should be PVC/BFR free , FIPS 140 -2 level 2 certification
23.	Accessories	With required accessories, connecting cables & driver and carry Case(ie Backpack from same OEM and should fit most laptops upto 15") with AC Adaptor should be supplied.
24.	Warranty	5 Years Comprehensive Onsite OEM Warranty including OS and 3 years for battery. In case of HARDWARE breakdown, service calls must be attended onsite by BRAND/OEM engineer directly. Post installation online warranty checking for the supplied product against the supplied system serial number should be possible from the brand/OEM website. Dedicated Toll Free number for support/service by the brand/OEM should be available and the supplier/partner coming on site for L1 support should be able to create support ticket through brand/OEM Website, phone call and OEM Email (ex: support@oem.com) Supplier responsibility: The supplier should provide first level of onsite support by sending a technically qualified engineer within 4hours response time from the report of any issue either related to software or hardware by institute through phone, mail or text, trouble shoot and diagnose the issue and log the call with BRAND/OEM for replacement of hardware if necessary and manage the call cycle till closed by the BRAND/OEM to the satisfaction of the user.
25.	Please Note	Required documents, printed technical data sheet, White paper and Brochure to be attached. Substantiating the claims to be made available in the Web site of the brand for verification.(also need to enclose them for evaluation)

Sd/-Dr. Bhawana Rudra Faculty In-charge of Purchase (Buyer) Sd/-Head of the Department Department of Information Technology