Department of Computer Science & Engineering NITK

DEPARTMENT OF DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING POST SRINIVASNAGAR, MANGALORE - 575 025 (D K)

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Tender Document

Notification No: NITK/CSE/INTEL-5G /2023-24/iMAC/248/4

Notification No: NITK/CSE/INTEL-5G /2	2023-24/iMAC/248/4 Date: 29/02/2024
Name of Goods	Desktop Computer
Estimated Amount:	Rs.1,92,000.00/- (Including GST)
Time for Supply of item after release of Purchase order	07 Days
Document Download / Sale Start Date	01/03/2024, 3.00 PM
Clarification Start Date	01/03/2024, 3.00 PM
Clarification End Date	07/03/2024, 3.00 PM
Bid Submission Start Date	01/03/2024, 3.00 PM
Last Date for submission of bids	15/03/2024 before 3.00 PM
Bid Opening Date	18/03/2024, 3.00 PM
Address for Submission of bids [Type	Dr. Mohit P Tahiliani
Address of the Department and Contact	Associate Professor
Person Details with Phone Number]	Dept. of Computer Science & Engineering NITK -
	Surathkal, PO Srinivasnagar, Mangalore - 575025
	Dakshina Kannada District, Karnataka
	Contact No.: 0824-2473410
	E-mail: tahiliani@nitk.edu.in



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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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 letterhead 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** Date: 29/02/2024

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. **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 : Desktop Computer (Apple iMac)

Brief Specifications of the Item(s)

(Attach Additional Sheet if necessary)

: Attached

Quantity : 01 no

Any other details / requirement : Nil

Warranty Period required : As per OEM's norms + 3 years extended warranty

Delivery Schedule expected

after placement of Purchase order

(in Weeks) : 01 week

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

1.	Item Name	:		
-	Specifications rming to Schedule of requirements se additional sheets if necessary)	:		
3.	Currency and Unit Price	:		
4.	Quantity	:		
5.	Item Cost (SI No. 3 * SI. No. 4)	:		
	Taxes and Other Charges cify the type of taxes and duties in percentages and also in figures. ecify Other Charges in figures.	:		
•	Warranty Period orming to the Schedule of rements)	:		
8. (Confo	Delivery Schedule rming 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:			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 :		Seal of the B	idder's Firm

Department of Computer Science & Engineering, NITK-Surathkal

Purchase of Desktop Computer

Table: Specifications -Desktop

Make and Model	Desktop Computer (Apple iMac)
Processor	M3 chip 8-core CPU with (4 Performance cores and 4 Efficiency cores),
	Or equivalent or better
Graphics	10-core GPU Hardware-accelerated ray tracing 16-core Neural Engine
	(100GB/s memory bandwidth)
RAM	8GB unified memory Or equivalent or better
HDD	512GB SSD Or equivalent or better
Display	24-inch 4.5K Retina display Width: 21.5 inches (54.7 cm) Height: 18.1
	inches (46.1 cm) Stand depth: 5.8 inches (14.7 cm), Or equivalent or
	better
KBD & Mouse	Magic Keyboard with Touch ID, Magic Mouse Configurable with:
	Magic Keyboard with Touch ID and Numeric Keypad, Magic Trackpad,
	Or equivalent or better
Microphone	Studio-quality three-mic array with high signal-to-noise ratio and
	directional beamforming
Ports & Slots	Two Thunderbolt / USB 4 ports with support for: DisplayPort,
	Thunderbolt 3 (up to 40Gb/s), USB 4 (up to 40Gb/s), USB 3.1 Gen 2 (up
	to 10Gb/s), Thunderbolt 2, HDMI, DVI, and VGA supported using
	adapters (sold separately), 3.5 mm headphone jack with advanced
	support for high-impedance headphones, Gigabit Ethernet, Two USB
	3 ports (up to 10Gb/s)
Audio	High-fidelity six-speaker system with force-cancelling woofers
Camera	FaceTime HD Webcam
Connectivity	WLAN: Wi-Fi 6E (802.11ax)
	Bluetooth Version v5.3
OS	Unix based operating system
Warranty	As per OEM's norms + 3 year extended warranty by the OEM