Dated: 14/09/2023

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF CAREER DEVELOPMENT CENTRE 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:08/NITK/CDC/2023-24/A-13

Name of Goods	Commercial TV with display of 55"
Estimated Amount:	Rs.87,500/-
Time for Supply of item after release of Purchase order	7 Days
Document Download / Sale Start Date	05.10. 2023
Clarification Start Date	05.10. 2023
Clarification End Date	13.10.2023
Bid Submission Start Date	05.10. 2023
Last Date for submission of bids	13.10.2023 before 4.30 PM
Bid Opening Date	13.10.2023 after 5.00 PM
Address for Submission of bids	Career Development Centre NITK Surathkal



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF CAREER DEVELOPMENT CENTRE

POST SRINIVASNAGAR, MANGALORE - 575 025

Dated: 14/09/2023

Phone: (0824) 2474000 Fax: (0824) 2474033 E- mail: info@nitk.ac.in Website: http://www.nitk.ac.in

Notification. No:08/NITK/CDC/2023-24/A-13

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.

Name of Goods	Commercial TV with display of 55"
Estimated Amount:	Rs.87,500/-
Time for Supply of item after release of Purchase order	7 days
Document Download / Sale Start Date	05.10. 2023
Clarification Start Date	05.10. 2023
Clarification End Date	13.10.2023
Bid Submission Start Date	05.10. 2023
Last Date for submission of bids	13.10.2023 before 4.30 PM
Bid Opening Date	13.10.2023 after 5.00 PM

Sd/-Chairman

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.

<u>SECTION-2</u> SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

Item(s) Name to be Procured : Commercial TV with display of 55"

Brief Specifications of the Item(s) : **Enclosed in separate sheet**

(Attach Additional Sheet if necessary)

Quantity : 01

Any other details / requirement :

Warranty Period required : **05 Years**

Delivery Schedule expected after placement of Purchase order

(in Weeks) : 1 week

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:			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

Specifications		
Display diagonal	55 "	
Display technology	VA	
Display resolution	3840 x 2160 pixels	
Display brightness	350 cd/m ²	
Touchscreen	No	
HD type	4K Ultra HD	
Response time	8 ms	
Contrast ratio (typical)	4000:01:00	
Viewing angle, horizontal	178 °	
Viewing angle, vertical	178 °	
Display number of colors	1 billion colors	
Number of displays	1	
Color saturation	92%	
Horizontal scan range	30 - 81 kHz	
Vertical scan range	48 - 75 Hz	
Panel type	VA	
Haze rate	2%	
RGB color space	DCI-P3	
Pixel pitch	0.315 x 0.315 mm	
Power		
Power consumption (typical)	143 W	
Power consumption (sleep)	0.5 W	
AC input voltage	100 - 240 V	
AC input frequency	50 - 60 Hz	
Energy efficiency scale	A to G	
Computer system		
Computer system	Yes	
Computer system type	System on Chip (SoC)	
Internal memory	8 GB	
Operating system installed	Tizen 6.5	
Weight & dimensions		
Display width	1235.1 mm	
Display height	707.9 mm	
Display weight	18100 g	
Width	1235.1 mm	
Depth	46.3 mm	
Height	707.9 mm	
Weight	18100	

Ports & interfaces	
HDMI ports quantity	3
HDMI version	2
HDMI input ports quantity	3
DVI port	No
DVI-I ports quantity	0
DVI-D ports quantity	0
USB port	Yes
USB ports quantity	2
Ethernet LAN	Yes
Ethernet LAN (RJ-45) ports	1
Wi-Fi	Yes
RS-232 interface	Yes