# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

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

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

Website: http://www.nitk.ac.in





Notification. No: NITK/CIVIL/L&T-PDF/GM/2023-24/3

dated:06-02-2024

Name of Goods	Mobile Phone
Estimated Amount:	Rs. 1,20,000/-
Time for Supply of item after release of Purchase order	21 Days
Document Download / Sale Start Date	07-02-2024, 03.00 p.m.
Clarification Start Date	07-02-2024, 03.00 p.m.
Clarification End Date	28-02-2024, 03.00 p.m.
Bid Submission Start Date	07-02-2024, 03.00 p.m.
Last Date for submission of bids	28-02-2024, before 03.00 p.m.
Bid Opening Date	29-02-2024, 03.00 p.m.
Address for Submission of bids	Prof. Gangadhar Mahesh Dept. of Civil Engineering, National Institute of Technology Karnataka, Surathkal,
	Mangalore 575025 Ph: 91-9632952682



### NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF CIVIL 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 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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### 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. <u>Liquidated Damages</u>: 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	: Mobile Phone
Brief Specifications of the Item(s) (Attach Additional Sheet if necessary)	: Attached
Quantity	: 1No
Any other details / requirement	: Nil
Warranty Period required	: 2 Years Warranty (1 year Manufacturer Warranty + 1 Year Extended Warranty)
Delivery Schedule expected after placement of Purchase order (in Weeks)	: Three Weeks

## **Detailed Technical Specifications**

Speficiations			
General			
Dimensions (mm)	147.60 x 71.60 x 7.80		
Weight (g)	171		
IP rating	IP68		
Removable battery	No		
Wireless charging	Yes		
Wireless Ear Podes	Yes (should be included and must be compatible with specified configuration)		
Charging and Data Cable with adaptor	Yes (should be included and must be compatible with specified configuration)		
Warranty	2 Years Complete Warranty (1 year Manufacturer Warranty + 1 Year Extended Warranty)		
Display			
Refresh Rate	60 Hz		
Screen size (inches)	6.1		
Touchscreen	Yes		
Resolution	1179x2556 pixels		
Pixels per inch (PPI)	460		
Hardware			
Processor	hexa-core		
Processor make	A16 Bionic		
RAM	6GB		
Internal storage	256GB		
Expandable storage	No		
Camera			
Rear camera	48-megapixel (f/1.6) + 12- megapixel (f/2.4)		
No. of Rear Cameras	2		
No. of Front Cameras	1		
Front camera	12-megapixel (f/1.9)		

Software		
Operating system	iOS 17	
Connectivity		
Wi-Fi	Yes	
Wi-Fi standards supported	802.11 b/g/n/ac/ax	
GPS	Yes	
Bluetooth	Yes, v 5.30	
NFC	Yes	
Infrared	No	
USB Type-C	Yes	
Headphones	Type-C	
Number of SIMs	2	
Active 4G on both SIM cards	Yes	
SIM 1		
SIM Type	Nano-SIM	
GSM/CDMA	GSM	
3G	Yes	
4G/LTE	Yes	
5G	Yes	
Supports 4G in India (Band 40)	Yes	
SIM 2		
SIM Type	Nano-SIM	
GSM/CDMA	GSM	
3G	Yes	
4G/LTE	Yes	
5G	Yes	
Supports 4G in India (Band 40)	Yes	
Sensors		
3D face recognition	Yes	
Compass/ Magnetometer	Yes	
Proximity sensor	Yes	
Accelerometer	Yes	
Ambient light sensor	Yes	
Gyroscope	Yes	
Barometer	Yes	
Colour	Black	

# 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.	<ul><li>Taxes and Other Charges</li><li>(i) Specify the type of taxes and duties in percentages and also in figures.</li><li>(ii) Specify Other Charges in figures.</li></ul>	:
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)	:
Signa	ture of the Bidder:	
Name	and Designation:	
Busin	ess Address :	
Place	:	Seal of the Bid

Seal of the Bidder's Firm

Date:

#### <u>SECTION 4</u> CONTRACT FORM [ To be provided by the bidder in the business letter head]

- 1. <u>(Name of the Supplier's Firm)</u> 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 Bio	lder's Firm