# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF MACS

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



## **NOTICE INVITING QUOTATION**

#### Notification. No: NITK/MACS/OH35-IRG/AC/2023-24/NIQ/04

dated: 04-12-2023

Name of Goods	1.5 Ton Air Conditioner
Estimated Amount:	₹ 1,20,000/-
Time for Supply of item after release of Purchase order	30 Days
Document Download / Sale Start Date	05-12-2023, 10.00 AM
Clarification Start Date	Not Applicable
Clarification End Date	Not Applicable
Bid Submission Start Date	05-12-2023, 10.00 AM
Last Date for submission of bids	19-12-2023 before 3.00 PM
Bid Opening Date	20-12-2023, 3.00 PM
Address for Submission of bids	Dr. Vishwanath K P Assistant Professor, Department of MACS, NITK, Surathkal Post Srinivasnagar, Mangalore – 575025 (D.K.) Ph. No.: 08242473265



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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/-[Signature of HOD with Seal]

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	: 1.5 Ton Air Conditioner
Brief Specifications of the Item(s) (Attach Additional Sheet if necessary)	: Attached
Quantity	: 03
Any other details / requirement	:
Warranty Period required	: 5 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.	<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 Bio

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

#### Department of Mathematical and Computational Sciences NITK, Surathkal Technical Specifications of Air Conditioner

De	etails
1.	Tonnage Category : 1.5 ton
2.	BEE Star Rating : 3 Star and above
3.	Type: Wall Mounted, Split AC
4.	Material of Condenser: Copper
5.	Material of Evaporator: Copper
6.	Technology of air conditioner: Non Inverter AC
7.	Unit Mounting Arrangement: Indoor Unit - Wall Mount type
8.	Conformity to Indian Standards : IS 1391 (part 2) latest
9.	Warranty on Equipment : 1 Year for AC and 5 Years for Compressor
10	Refrigerant : Eco Friendly
11.	Power Source : 230V / 5A / 50Hz / Single Phase
12.	General Features: Remote Control with Timer, Fan Speed Control, On/OFF, AC Modes: Turbo Mode, Dehumidification Mode, Swing, Timer. Additional Features: Sleep mode, Auto Off, Auto Restart, Dust Filter, Auto Air Swing.
13.	Certification: BIS/ISI Mark
Eq	uipment shall be supplied along with
•	Copper piping with superlon insulation for suction line
•	Copper piping with superlon insulation for Discharge line
•	PVC piping for drain
•	Supply cord and the interconnecting cord between the indoor and outdoor unit and required cable from power socket to stabilizer and from stabilizer to AC Unit.
•	Base plate for hanging indoor unit
•	Voltage Stabilizer : Suitable Voltage Stabilizer should be provided (Wall mount type with Time delay, High and low voltage and Thermal overload protection) along with each AC.
Ge	oneral Conditions
1.	Make and model of the quoted item should be clearly mentioned. Printed technical data sheet, Brochures, certifications and other relevant documents should be attached.
2.	The bid pricing should include installation (in I/II Floor) and demonstration of the item. The cost of all necessary materials and man-hour for installation should be included in the bid pricing.
3.	The maximum downtime allowed (in case of repair) during the warranty period should not exceed more than 3 working days
4.	

Sd/-Signature of Buyer (Dr. Vishwanath K P) Sd/-Signature of HOD, MACS