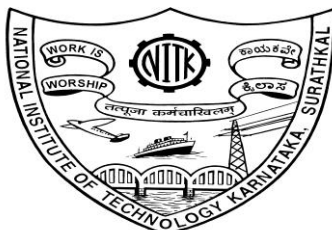# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF CHEMICAL ENGINEERING
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/CH/DPD/ OCM /22-23/1275**   dated:16-12-2022

Name of Goods	**Online Conductivity Meter**
Estimated Amount:	**Rs 2,00,000 /-**
Time for Supply of item after release of Purchase order	**30 (Days)**
Document Download / Sale Start Date	16-12-2022 at 4.00 PM
Clarification Start Date	Not Applicable
Clarification End Date	Not Applicable
Bid Submission Start Date	16-12-2022 at 4.00 PM
Last Date for submission of bids	**30-12-2022 before 3.00 PM**
Bid Opening Date	02-01-2023
Address for Submission of bids	**Dr. B. Ashraf Ali** Assistant Professor Department of Chemical Engineering NITK Surathkal POST-SRINIVASNAGAR, MANGALORE – 575 025 (D K)

Notification No **NITK/CH/DPD/ OCM /22-23/1275**   dated:16-12-2022

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	Online Conductivity Meter
Estimated Amount:	**Rs 2,00,000 /-**
Time for Supply of item after release of Purchase order	**30 (Days)**
Document Download / Sale Start Date	16-12-2022 at 4.00 PM
Clarification Start Date	Not Applicable
Clarification End Date	Not Applicable
Bid Submission Start Date	16-12-2022 at 4.00 PM
Last Date for submission of bids	**30-12-2022 before 3.00 PM**
Bid Opening Date	02-01-2023 at 4.00 PM

Sd/-
[Signature of 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.

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.

SECTION-2
SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS
[To be filled up by the Department / Centre of NITK, Surathkal]

Item(s) Name to be Procured : Online conductivity Meter

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

Quantity : 1

Any other details / requirement : Not Applicable

Warranty Period required : 1 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 (Sl No. 3 * Sl. 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)   :

Signature of the Bidder: _____

Name   and Designation: _____

Business Address   : _____

                            _____

Place: **Seal of the Bidder's Firm**
Date:

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 Bidder: _____

Name   : _____

Business Address   : _____

                                        _____

Place :   **Seal of the Bidder's Firm**
Date :

Specification and Requirements

Detailed Technical Specifications

Water Proof Online Conductivity Meter

Measurement Range	: 0.01 µS/cm to 2000 mS/cm
Resolution	: 0.001 µS/cm to 1 mS/cm
Accuracy	: ±0.1 % to ±0.25 %
Memory Capacity	: 4000 readings (or) higher
Operating Temperature	: -5 to 55 °C (or) higher
Calibration	: Pre-calibrated
Power Source	: Rechargeable Battery with micro-USB charger (or) 220V main supply with rechargeable battery back-up
Display	: LCD
Measurement time	: Flexible time interval
Warranty	: 1 Year
Software	: Software to extract the data saved in the conductivity meter