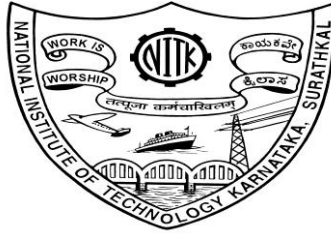


# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF MECHANICAL ENGINEERING  
 POST SRINIVASNAGAR, MANGALORE – 575 025 (D K)  
 Phone: (0824) 2474000. Fax: (0824) 2474033  
 E- mail: [info@nitk.ac.in](mailto:info@nitk.ac.in) Website: <http://www.nitk.ac.in>



## NOTICE INVITING QUOTATION

Notification. No: GEM/GARPTS/11122023/NKG8SQVRGPKC

dated: 11/12/2023

Name of Goods	Ultrasonic Cleaner
Estimated Amount:	₹ 30,000/-
Time for Supply of item after release of Purchase order	30 Days
Document Download / Sale Start Date	12/12/2023, 3.00 PM
Clarification Start Date	12/12/2023, 3.00 PM
Clarification End Date	22/12/2023, 3.00 PM
Bid Submission Start Date	12/12/2023, 3.00 PM
Last Date for submission of bids	28/12/2023, 3.00 PM
Bid Opening Date	29/12/2023, 3.00 PM
Address for Submission of bids	Dr. Ranjeet Kumar Sahu Assistant Professor Department of Mechanical Engineering NITK, Surathkal, Mangaluru - 575025 Contact: 9182679250, 9492506105



**NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL**  
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Date: 11/12/2023

**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.

<b>Name of Goods</b>	<b>Ultrasonic Cleaner</b>
<b>Estimated Amount:</b>	<b>₹ 30,000/-</b>
<b>Time for Supply of item after release of Purchase order</b>	<b>30 Days</b>
<b>Document Download / Sale Start Date</b>	<b>12/12/2023, 3.00 PM</b>
<b>Clarification Start Date</b>	<b>12/12/2023, 3.00 PM</b>
<b>Clarification End Date</b>	<b>22/12/2023, 3.00 PM</b>
<b>Bid Submission Start Date</b>	<b>12/12/2023, 3.00 PM</b>
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<b>Bid Opening Date</b>	<b>29/12/2023, 3.00 PM</b>

**Sd/-  
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/Warranty 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.

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

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Item(s) Name to be Procured : Ultrasonic Cleaner

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

Quantity : One (01)

Any other details / requirement : NIL

Warranty Period required : One year

Delivery Schedule expected  
after placement of Purchase order  
(in Weeks) : Four 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]

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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 :**

## Detailed Technical Specifications

Topic	Requirements
General	Ultrasonic Cleaner
Scope	To supply Ultrasonic Cleaner
Compulsory Requirements	<ul style="list-style-type: none"><li>• Frequency: 40-50 kHz</li><li>• Capacity: 0.5 to 0.6 litres</li><li>• Tank length: ~20 cm</li><li>• Tank Height: ~6 cm</li><li>• Tank Width: ~10 cm</li><li>• Length: ~26 cm</li><li>• Width: ~12 cm</li><li>• Power: 117 VAC, 50 Hz, 40-50 kHz</li><li>• Tank Material: Stainless steel</li><li>• Timer setting arrangement</li></ul>
Additional Requirement	<b>NIL</b>
Others	Highly reliable and aesthetically good-looking system with complete requirement as stated above is preferred
Timeline Requirement	The system should be delivered to NITK within 4 weeks of Purchase Order release.

Sd/-  
Dr. Ranjeet Kumar Sahu  
Assistant Professor  
Department of Mechanical Engineering  
NITK, Surathkal

Sd/-  
Prof. Ravikiran Kadoli  
HOD  
Department of Mechanical Engineering  
NITK, Surathkal