



**राष्ट्रीय प्रौद्योगिकी संस्थान, दुर्गापुर**  
**NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR**  
 MAHATMA GANDHI AVENUE, DURGAPUR-713209  
 (West Bengal), INDIA, [www.nitdgp.ac.in](http://www.nitdgp.ac.in)

An Autonomous Institution of the Govt. of India under MHRD

Ref: NITD/EST/Equipment/02/14

Date: 05.02.2014

**Notice Inviting Tender / Quotation for supply, installation, post-sale service etc. of Drinking Water Purifier.**

Sealed quotations are invited from bonafide, resourceful, experienced manufacturers, authorized dealers / suppliers having IT, VAT, PT, S. Tax registration certificates for purchasing the following items. The bid documents not completed in all respects will not be considered. The suppliers should quote rates in figures as well as in words. Quotations should be sent through Courier Service or through Registered Post addressed to: The Registrar, NIT Durgapur, M. G. Avenue, Durgapur – 713 209, India or can be dropped at Estate Section NIT Durgapur on or before 12.00 noon of ..०५-०२-१४ and same will be opened at 03.30 pm on ..०५-०३-१४...

**Conditions:**

1. Tender Form can be purchased from the Institute on all working days (10.00 am to 01.00 pm) from ११-०२-१४ to ..०५-०२-१४ on payment of Rs. 500.00. In case of downloaded tender form a DD of Rs. 500.00 in favour of 'National Institute of Technology Durgapur' (from any nationalized bank having its branch in Durgapur) is to be attached with the tender document during submission.
2. Rates should be quoted inclusive of all charges of delivery to destination, insurance, packing & forwarding, installation etc. Taxes if any should be reflected separately.
3. An EMD of Rs. 35,000.00 in the form of Demand Draft (from any nationalized bank having its branch in Durgapur) to be submitted along the tender.
4. 5% of the quoted value as performance security (in the form of Bank Guarantee which shall be valid for ninety days after expiry of warranty period) to be deposited before release of bill or same can be deducted from the bill(s).
5. Delivery of materials must be made within such days as would be mentioned in the purchase / supply order.
6. Payment will be made within 30 working days (after receipt of bill) subject successful supply, installation, commissioning of the items.
7. In case the bidder is manufacturer or authorized dealer of the materials / equipment for the particular zone and period, documentary proof should be attached.
8. Self-attested copies of VAT, IT, PT registration certificates, Trade License etc. should be attached. Service Tax wherever applicable should be paid by the supplier.
9. Tender must be submitted in two parts, in two sealed envelopes, clearly marked as (A) "Technical Bid" (B) "Price Bid / Financial Bid". Both the envelope (A & B) is to be submitted in a larger sealed envelope inside which two sealed smaller envelopes "A" and "B" has to be kept.

**Envelope "A" should be marked with " Technical Bid" and should contain :**

- i) Latest valid Sales Tax Clearance Certificate, Latest VAT Clearance Certificate (if applicable)
- ii) Latest valid Trade license and labour license.
- iii) Latest Service Tax clearance Certificate (if applicable).
- iv) Requisite Credentials.
- v) Latest professional Tax Clearance Certificate, if applicable.
- vi) Separate demand draft towards cost of tender paper, if download from website

Contd.....P/2

*(Handwritten signature)*  
 ०५/०२/१४

vii) E.M.D. as mentioned

viii) Any other mandatory relevant documents required for execution of this work

ix) General Tender Document duly signed by the bidders.

**Envelope "B" should be marked with "Price Bid" and should contain price quote only.**

**Price Bid / Financial Bid will opened only for those who are technically qualified.**

**The Institute (NIT Durgapur) reserves the right: -**

1. Of accepting or rejecting any or all quotations without assigning any reason thereof.
2. Of distributing the order for supply among several suppliers if it considers necessary.

**Items required:**

**Drinking Water Purifier: 29 Nos.**

**WATER PURIFIERS FOR CAPACITY 180-200 LPH: FEATURES**

Sl. No.	Features	Requirements
1.	Water Dispensing	200 Liters / hr.
2.	Water Flow Rate	Not less than 3.33 LPM
3.	Variable dispensing	The machine should be capable of dispensing dispense flow and continuous flow.
4.	Stages of purification:	<b>Sediment filter</b> (for removal of suspended particles or physical impurities) 2. <b>Activated Carbon filter</b> (for removal of chlorine, odours, colours etc. 3. <b>UV treatment</b> (for inactivating bacteria and viruses).
5.	Special Inbuilt Feature:	The Sediment filter backwash system by universal diverter valve.
6.	Input Power Supply	100-300 Volts, 50Hz, Single Phase AC supply with 5 amps 3 Pin Plug top and proper earth connection.
7.	UV lamp wattage	11-16 watts

**WATER PURIFIER: FEATURES.**

The Water Purifier shall be capable for connection to the Water Cooler with level monitoring system (other than float valve). It must have advanced 3 stage purification processes, deploying last point

purification process to ensure delivery of 100% safe drinking water. Other specifications shall be as follows:

Sl. No.	Features	Requirements
1.	Safety Mechanism	Built – in Electronic Monitoring System to ensure complete purification of water before allowing the flow
2.	Purification Process	3 stage Purification Process comprising of sediment filter candle, activated carbon and ultra violet treatment capable of effectively removing all particulate, chlorine, organic impurities and water born bacterial and viral contamination.

**OTHER REQUIREMENT & CONDITIONS:**

1. **MAKE:** Product should be of reputed brands / manufacturer (Voltas/ Usha / Blue Star / Eureka Forbes / Kent etc.) having local authorized service center in Durgapur operating at least for the last two years.
2. **WARRANTY:** The complete Water Purifier shall be covered under warranty for a period of minimum 12 months from the date of installation. Post warranty AMC rate and terms and conditions should be provided / mentioned.

**Registrar, NIT Durgapur**

I have read, understood and accept all the terms and conditions mentioned in the tender form before quoting the tender.

**Signature of Tenderer with date**

*[Handwritten signature and date]*