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**NATIONAL INSTITUTE OF TECHNOLOGY  
JAMSHEDPUR-831014  
(An Institution of National Importance Under MHRD, Govt. of India)**

**INVITATION FOR QUOTATION**

TEQIP-III/2018/nitj/Shopping/1/CD/2018-19/242

11-May-2018

To,

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**Sub: Invitation for Quotations for supply of Goods**

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period (In days)	Place of Delivery	Installation Requirement (if any)
1	U.V. Spectrophotometer with software Dual Beam UV-VIS Spectrophotometer	1	45 days	NIT Jamshedpur	Yes
2	COD Analyzer with COD Heater Block and COD Reagent System	1	45 days	NIT Jamshedpur	Yes
3	BOD MEASURING EQUIPMENT B.O.D. Sensor System 6.	1	45 days	NIT Jamshedpur	Yes
4	BOD INCUBATOR, 120 liters volume	1	45 days	NIT Jamshedpur	Yes
5	Potable Water Quality Analyzer Instruments :	1	45 days	NIT Jamshedpur	Yes
6	FLUE GAS ANALYSER & Calibration Certificate Flue Gas Analyser, With "EASYEMISSION" SOFTWARE	1	45 days	NIT Jamshedpur	Yes

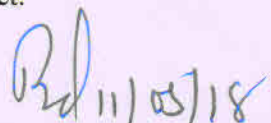
2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme[TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. Quotation,
- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.


*Chandra*  
11/5/2018

4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **55 days** after the last date of quotation submission.
6. Evaluation of Quotations,  
The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which
  - 6.1 are properly signed ; and
  - 6.2 confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. Award of contract:  
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
- 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- 8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
9. Payment shall be made in Indian Rupees as follows:  
**Delivery and Installation - 0% of total cost**  
**Satisfactory Acceptance - 100% of total cost**
10. All supplied items are under warranty of **36 months** from the date of successful acceptance of items.
11. You are requested to provide your offer latest by **14:00 hours on 01-Jun-2018** .
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **yes**
14. Testing/Installation Clause (if any) **Yes**
15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
16. Sealed quotation to be submitted/ delivered at the address mentioned below,

**Chairman, Purchase Committee**  
**Department of Civil Engineering**  
**National Institute of Technology, Jamshedpur**  
**PO: NIT, Jamshedpur, PIN:831014 ,Jharkhand, India.**

We look forward to receiving your quotation and thank you for your interest in this project.

  
(Chairman, Purchase Committee)

  
11/5/2018

### Annexure I

Sr. No	Item Name	Specifications
1	U.V. Spectrophotometer with software Dual Beam UV-VIS Spectrophotometer	U.V. Spectrophotometer with software Dual Beam UV-VIS Spectrophotometer , Optical Design : Dual beam—internal reference detector, Spectral Bandwidth : 1.8 nm, Detector : Dual silicon photodiodes, Wavelength, Wavelength Accuracy: $\pm 1.0$ nm Range: 190 to 1100 nm, Scanning Speed : 10 to 4,200 nm/min, Data Interval- Display: Graphical with LCD backlight, Connectivity: USB Type, Power Source: 100 to 240 V ; 50 to 60 Hz, Glass Cuvettes path length 10mm, 12.5*12.5*45; (L*W*H mm), 3.5 ml, 10 mm, Set
2	COD Analyzer with COD Heater Block and COD Reagent System	Features: Over pre programmed water analysis factors, Automatic wavelength selection Friendly menu-driven operation with simple six button keypad Accepts COD vials and cuvettes Includes: Six Sample tubes Power Charger , Instrument manual, COD Heater Block: Capacity : 12 tubes, Temperature : 30 - 200oC ; CE marked, Mercury free system ( 25 tests), Range : 0 – 15000 ppm
3	BOD MEASURING EQUIPMENT B.O.D. Sensor System 6.	BOD MEASURING EQUIPMENT B.O.D. Sensor System 6. One stirring unit With six places ,Six B.O.D. Sensors - Six holders for Carbon dioxide absorbing agent - Six B.O.D bottles ,Six magnetic stirring bars - Operational manual, Sensor Check Code
4	BOD INCUBATOR, 120 liters volume	Refrigerating incubator purposely built for the incubation of a manometric apparatus for B.O.D measurement at 6 places or 10 places. Thermostating obtained by forced ventilation with a temperature from 3 to 50°C.
5	Potable Water Quality Analyzer Instruments :	Hardness, pH, Conductivity, TSS, DO, Ammonia, Ar, Cr Analyzer, Heavy metal analysis, etc.
6	FLUE GAS ANALYSER & Calibration Certificate Flue Gas Analyser, With "EASYEMISSION" SOFTWARE	Easy Emission" software with USB cable to connect instrument to PC. Analyzer box, equipped with O2, incl. differential pressure sensor, temperature probe input Type K NiCr-Ni and Type S Pt10Rh-Pt, connection Testo data bus, rech. battery, integrated combustion air probe (NTC), trigger input, measurement data store, USB interface, updatable to max. 6 gas sensors selected from CO, CO low, NO, NO low, NO2, SO2, CO2, NDIR, CxHy, H2S inclusive of one point calibration.

*Chydw*  
11/5/2018

## FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To: \_\_\_\_\_  
\_\_\_\_\_

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	GST and other taxes payable	
						In %	In figures (B)
<b>Total Cost</b>							

Gross Total Cost (A+B): Rs. \_\_\_\_\_

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \_\_\_\_\_ (Amount in figures) (Rupees \_\_\_\_\_ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of \_\_\_\_\_ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No: \_\_\_\_\_

*Chyeta*  
11/5/2018