

### NATIONAL INSTITUTE OF TECHNOLOGY, MANIPUR

Langol Campus, .Ph. (0385) 2445812 / email:- nitmn@nitmanipur.ac.in An Autonomous Institute under MHRD, Govt. of India

#### INVITATION FOR QUOTATION

TEQIP-III/2019/nitm/Shopping/88

21-Feb-2019

To,

**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.	Brief Description	Quant	Delivery	Place of	Installation
No		ity	Period(I	Delivery	Requirement (if
			n days)		any)
1	Column reactor with nozzles	1	60	NIT Manipur	
2	End over rotatory shaker	1	60	NIT Manipur	
3	Microwave Digestor	1	60	NIT Manipur	
4	Paddle Stirrer	1	60	NIT Manipur	
5	Palintest Digital Arsenic Analyser	1	60	NIT Manipur	
6	Portable water hardness test	1	60	NIT Manipur	

- 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.



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- 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.
- 4. Each bidder shall submit only one quotation.
- 5. Quotation shall remain valid for a period not less than **29** 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 - 90% of total cost

Satisfactory Acceptance - 10% of total cost



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- 10. All supplied items are under warranty of **12** months from the date of successful acceptance of items.
- 11. You are requested to provide your offer latest by 16:00 hours on 22-Mar-2019.
- 12. Detailed specifications of the items are at Annexure I.
- 13. Training Clause (if any)
- 14. Testing/Installation Clause (if any)
- 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, Langol, Imphal West 795004

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

(Authorized Signatory)

Name & Designation

#### Annexure I

Sr.	Item Name	Specifications
No		
1	Column reactor with	For settling characteristics of solids in waste water
	nozzles	
2	End over	> Speed: 15 to 500 rpm
	Rotatory	> Drive mechanism: Triple eccentric drives, uniform shaking and reliable 24/7 operation
	shaker	> Motor: maintenance free brushless DC motor
		> Timer: Continuous times operation from 0.1 hrs to 999 hrs or 0.1 min to 999 min.
3	Microwave	> Power output minimum 1800 watts (with dual magnetron system).
	Digestor	> System should have grade 316 solid steel & Multi Layer Teflon coated cavity.
		> Pressure vessel with minimum specification (volume: 100ml, No. of vessel: 8 Nos.)
4	Paddle	> Maximum stirring speed-1200rpm with stepless speed control and good speed stability.
	Stirrer	> Heating capacity-600W.
		> Hot plate size: 175mm dia.
		> Supply: 220/240V, 50Hz, A.C.



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		> Hotplate should be chemically resistant to acid and alkali
		> Top Plate Material: Stainless steel
		> Stirring Unit should be enclosed so that corrosion fumes do not enter it.
5	Palintest	Arsenator Device:
	Digital	> Tri Filter arsenic trap.
	Arsenic	> 100ml reaction vessel.
	Analyser	> Destruction Filter holders (x5).
		> Detection Filter holders (x5).
		> Hydrogen Sulphide Filter.
		> Reagent for 420 tests.
		> Visual Comparison chart.
		> Forceps, gloves.
		> Dilution tube Cuvette brush.
		> 9V Battery. > Screw Driver.
		> Measurement range: 2 to 100PPM.
		> Built around the unique 3 stage filter system.
6	Portable	> Model: PX-153
	water	> Meter range: 0 to 10 mmol/L~1000mg/l (ppm) (CaCO3).
	hardness	> Resolution: 0.01 and 0.1 water hardness units.
	test	> Accuracy: ±5% Full scale.
		> Calibration solutions: B1, B2 and B3/btl (100ml).
		> Memory: 99 data storage.
		> Power 2AA > Batteries: 1.5V x 2
6	water hardness	> Built around the unique 3 stage filter system.  > Model: PX-153  > Meter range: 0 to 10 mmol/L~1000mg/l (ppm) (CaCO3).  > Resolution: 0.01 and 0.1 water hardness units.  > Accuracy: ±5% Full scale.  > Calibration solutions: B1, B2 and B3/btl (100ml).  > Memory: 99 data storage.



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### FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

	Date:
To:	

Description of	Qty.	Unit	Quoted Unit rate in Rs.	Total Price	Sales tax and other	
goods (with full			(Including Ex Factory price, excise duty, packing and	(A)	taxes payable	
Specifications)			forwarding, transportation, insurance, other local		In	In figures
			costs incidental to delivery and warranty/ guaranty		%	(B)
			commitments)			
	•	T	otal Cost			
	goods (with full	goods (with full	goods (with full Specifications)	goods (with full  Specifications)  (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty	goods (with full Specifications)  (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)  (A)	goods (with full Specifications)  (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)  (A) taxes provided taxes provided to the forwarding and costs incidental to delivery and warranty/ guaranty commitments)

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



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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: