



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान, नागपुर (भारत) - ४४००१०

VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR - 440 011 (INDIA)

Phone: 091-0712-2222828, 2223710, 2226750, 2236330, 2236331, 2236332, 2801300 Fax: 091-0712-2223969 (D) & 091-0712-2223230 (R) Email: pcteqip@vnit.ac.in, osdteqip2@vnit.ac.in

INVITATION FOR QUOTATION

TEQIP-III/2017/vnit/Shopping/8/5430

28-Nov-2017

To,

M/s. _____

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	Rotavapor Vacuum Pump with Chiller	1	45	Department of Chemistry, Visvesvaraya National Institute of Technology, South Ambazari Road, Nagpur 440010	Yes at site

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.

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 after delivery and installation.

10. Payment will be made against submission of bills in triplicate after satisfactory installation and demonstration of the goods / equipments/ software at VNIT, Nagpur. Kindly send the Bank Details for RTGS and NEFT along with the Bill as the payment will be credited directly in your account by NPIU.

11. All supplied items are under warranty of **36** months from the date of successful acceptance of items.

12. You are requested to provide your offer latest by **17:00** hours on **22-Dec.-2017**.
13. Quotation received after the due date will not be considered.
- 14. The quotation will be opened by 15:30 hours on 26 – Dec.– 2017**
15. Detailed specifications of the items are at Annexure I.
16. Training Clause (if any) Yes
17. Testing/Installation Clause (if any) **Yes, on the site within 8 days of supply of equipment.**
18. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.

***19. All the Correspondence should be in the name of:
Director, Visvesvaraya National Institute of Technology,
South Ambazari Road, Nagpur – 440010***

***AND..... Send to
O/o Dean (P&D), First
Floor, Main Administrative
Building, VNIT, Nagpur -
440010***

20. Envelope containing the Quotations should be properly sealed and shall bear the following details:

Item Name, Quotation Reference no. on the envelope along with a statement “Do not open before 15.30 hrs on 26th – December – 2017 and vendor’s name along with complete address.”

21. **All the information as mentioned in the enclosed form (i.e. Vendor Registration Form) should invariably be submitted along with the Quotation, without which quotation will not be entertained. This information is necessary for payment also.**

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

(Authorized Signatory)

Annexure I

Item with Specification	Quantity No.
<p>Rotavapor Vacuum Pump with Chiller</p> <p>Rotavapor</p> <ul style="list-style-type: none"> • Vertical condenser with normal glass made of Schott borosilicate 3.3 glass. • Should be able to easily distill high boiling pointy solvents like DMSO/DMF. • Cooling surface area – 1400cm². • Manual jack. • Seal made of PTFE composite material, one-piece vapor duct. • Speed range: 20-280 rpm, Combi clip for easy fixing and removal of evaporating flask & vapor duct release. • Evaporation flask from 50-4000 ml., • Max. Flask holding capacity: 3 kgs can be used without any additional adapter. • Complete with 1 liter receiving and 1 liter evaporation flask (STJ 29/32). • Heating bath: Control Temp. range: 20-95 °C • Display of temperature with heating on-off. Bath capacity: 4 liters. Max. Flask Size: 4000 ml. Operated on 220-240 V, 50/60 Hz. CE approval. <p>Vacuum Pump</p> <ul style="list-style-type: none"> • Suction Capacity – 1.5m³/hr. • Final Vacuum- 10mbar (+/- 2 mbar) • Should have a communication cable with controller and should be able to be controlled through vacuum controller. • Number of steps (Head) – 2 • Electrical requirements – 100-240V, 50/60 Hz • Materials in contact – PTFE, FEP,FFKM, PPS. <p>Vacuum Controller</p> <ul style="list-style-type: none"> • Pressure settings and aeration is managed via buttons • Should Adjusts and keeps pressure stable within hysteresis • Should stop the process after pre-set time • Set and actual value of pressure are shown simultaneously on display. • Automatic On/Off-function for Operation of Vacuum Pump and Recirculating Chiller. • Display: Digital, monochrome, 4.0 in • Temp Compensation: 0.07 mbar/K 	<p>01 unit</p>

- Measuring Range: 1400- 1 mbar
- Control Range: 1100- 1 mbar
- CE approval

Recirculating Chiller 230V 50/60Hz (it can be indigenous)

- Temperature range: -20 at 100°C
- Bath Capacity: 5 liters
- Cooling capacity: 300W at 20°C
- Ambient temperature: 5°C to 35°C
- Flow Rate: 12 L/min
- Refrigerant: CFC Free
- Heater: 2000 watt
- Temperature Accuracy: +/-0.1 0C
- Bath Material: Tank - S. S.
- Outer Body Powder Coated M.S.
- Dual Digital Display
- Touch key pad for simple operation
- Built in pump Optical alarm for sensor break Set for external circulation
- Space saving and compact
- Microprocessor PID Controller

The above specification is minimum requirement or higher version/features

- System should be supplied with additional accessories such as Receiving (1Lt.) & Evaporation flask (1Lt), 29/32 Vapor Duct, Stop Cock STJ18.8/38& Vacuum Gasket one nos. each and additional vapor duct to increase the length to fit usual RB flask that is in generally used in lab.
AMC and warranty offer should cover at least for 3 years

**Format to be submitted to TEQIP office
Vendor Registration Form**

S N		Details
1.	Name of Vendor	
2.	Name of Department / Firm	
3.	Date of Birth	
4.	Postal Address	
5.	Mobile Number (payment details will be sent to this number)	
6.	Email id (payment details will be sent to this id)	
7.	Purpose	
8.	Amount to be approved	
9.	Aaadhaar No. (Enclose Copy)	
10.	PAN No. (Enclose Copy)	
11.	Bank Details (Enclose Copy of Front Page of Passbook/ Statement / Cancelled Cheque)	
	Name of Bank	
	Branch	
	IFSC Code	
	Account No.	

*: All details are compulsory for payment.

The above details are correct to the best of my knowledge and belief. I will be solely responsible for any error or discrepancy in the above details.

Signature of Applicant
Date:

-----For Office Use Only-----

Head of Expenditure	
Sanction amount	
Sanction Date	
Sanction Number	
Payment Type	Advances/ Settlement / Expenditure Payment :

Passing Assistant		Account Section	
-------------------	--	-----------------	--

Coordinator TEQIP III	Pass / Reject	bill for payment	
Dean P&D	Pass / Reject	bill for payment	
Director	Pass / Reject	bill for payment	

ANNEXURE-I
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)	Sales tax and other taxes payable	
						In %	In figures (B)
Total Cost							

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: _____