

INST/12(284)/2017 - PUR

26th December 2017

То

NOTICE INVITING QUOTATION

Dear Sir,

Sealed Quotations are invited on behalf of Director, INST Mohali for the Supply and Installation of 16 Channel Classic Magnetic Stirrer (01 No.) & LCD Digital Hot Plate Magnetic Stirrer (01 No.) so as to reach latest by 19th January 2018 on or before 2.00 pm. The Quotations will be opened on the same day at 3 pm in the presence of tenderers, if any:

Before quoting, please read the instructions and technical specifications carefully as enclosed.

Note: Please attach the copies of previous supply order to any Government Institutes/ autonomous bodies/ PSU, if any, with the quotation and provide the contact person and his contact Nos.

Yours faithfully

-sd-Chief Fin. and Admn. Officer



INSTRUCTIONS

- Inquiry, if any, may be sent by Courier or Speed Post. INST will not be liable for any kind of postal delay.
- The Quotation Should be addressed to the Director INST, Mohali invariably giving on the envelop Quotation for , Reference No. With date and due date with time.
- The Quantity mentioned in this inquiry shall be deemed to be only approximate and will not in any manner be binding on the Institute.
- The quotation should be enclosed in a sealed envelope.
- Firms will quote separately for each article.
- The rates offered should be FOR Mohali in case of firms situated outside Chandigarh and free delivery at the Institute premises in case of local firms.
- GST: The Institute is not fully exempted from the payment of GST. The rate (i.e., percentage of GST) applicable should be clearly indicated, wherever chargeable.
- In case of Ex-godown terms the amount of packaging forwarding freight etc. should clearly be indicated by percentage or lump sum amount. Current rate of GST must be mentioned. The institute is exempted from Customs and Excise Duty.
- The delivery period should be specifically stated. Ex-Stock and earlier delivery may be preferred.
- The firms are requested to give detailed description and specifications together with the detailed drawings, printed leaflets and literature of the Article quoted.
- The name of the manufacturers and country of manufacture should also invariably be stated. In the absence of these particulars the quotation is liable for rejection.
- Quotation should have minimum validity of 120 days from the date of opening.
- The rates quoted should be for each item separately otherwise your quotation is liable to be ignored.
- Late or delayed quotation will not be accepted.
- Director has the right to reject to the quotations and to split up the requirements or change any or all the above conditions without assigning any reason.



Institute of Nano Science and Technology

Habitat Centre, Sector 64, Phase X, Mohali -160062, Punjab, India

Ph: +91-172-2210073/75; Fax: +91-172-2211074; E-mail ID: purchase@inst.ac.in

NOTICE INVITING TENDER

INST invites sealed quotations from the reputed manufacturers or their authorized dealers so as to reach this office on or before scheduled date and time for the instrument, as per specifications given in the Annexure attached. All offers should be made in English and should be written in both figures and words.

The bidders are requested to read the tender instructions carefully and ensure compliance with all specifications/instructions herein. Non-compliance with specifications/instructions in this document may disqualify the bidders from the tender exercise. The Director, INST reserves the right to select the item (in single or multiple units) or to reject any quotation wholly or partly without assigning any reason. Incomplete tenders, amendments and additions to tender after opening or late tenders are liable to be ignored and rejected.

1.	Name of the Instrument	16 Channel Classic Magnetic Stirrer (01 No.) & LCD Digital Hot Plate Magnetic Stirrer (01 No.)	
2.	Ref. No.	INST/12(284)/2017 - PUR	
3.	Quantity required	One each	
4.	Time for completion of supply after placing	One Month	
	purchase order		
5.	Last Date of submission of Tender	19-01-2018 (Friday) before 2.00PM	
6.	Tender to be submitted at the following	The Director,	
	address	Institute of Nano Science and Technology,	
		Habitat Centre, Sector 64, Phase -X, Mohali,	
		160062, Punjab, India	
7.	Date and time of opening of bid	19-01-2018 (Friday) at 3.00PM	

Note: The Institute shall not be responsible for any postal delay about non-receipt / non delivery of the bids or due to wrong address.

TERMS AND CONDITIONS

Important Conditions of the tender to be abide by the tenderer

- 1. **Due date**: The tender has to be submitted before the due date. The offers received after the due date and time will not be considered.
- 2. **Preparation of Bids**: The offer/bid should be submitted in single bid system (i.e.) Technical bid cum financial bid. The Bids should be valid for 120 days from the due date. The Bids duly sealed and super scribed on the envelope with the reference No. and due date, should be addressed to "The Director, Institute of Nano Science and Technology, Habitat Centre, Sector 64, Phase –X, Mohali, 160062, Punjab" so as to reach on or before the due date.
- 3. **Delivery of the tender**: The tender shall be sent to the addressee given in para 2 (above) either by post or by courier so as to reach our office before the due date specified in our Schedule. The



offer/bid can also be dropped in the tender box on or before the due date specified in the schedule. The tender box is kept in Foyer area of INST.

- 4. **Opening of the tender**: The offer/bid will be opened by a committee duly constituted for this purpose. The bidders if interested may participate on the tender opening Date and Time. The bidder should produce authorization letter from their company to participate in the tender opening. Only one representative will be allowed to participate in the tender opening.
- 5. **Acceptance/Rejection of bids:** The INST reserves the right to reject any or all offers without assigning any reason.

6. **REASONABILITY OF PRICES**:

Please quote best minimum prices applicable for a premier Research Institution, <u>leaving no scope</u> <u>for any further negotiations on prices</u>. The quoting party should give a certificate to the effect that the quoted prices are the minimum and they have <u>not quoted</u> the same item on lesser rates than those being offered to INST to any other customer nor they will do so till the validity of offer or execution of the purchase order, whichever is later. We request you to fill the price reasonability certificate format in the enclosed file (Annexure "1")

The party must give details of identical or similar equipment, if any, supplied to any CSIR labs/DBT Institutes during last three years along with the final price paid and Performance certificate from them.

- 7. **Force Majeure:** The Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
 - For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
 - If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 8. **Risk Purchase Clause**: In event of failure of supply of the item/equipment within the stipulated delivery schedule, the purchaser has all the right to purchase the item/equipment from the other source on the total risk of the supplier under risk purchase clause.

9. **Delivery of Goods:**

Delivery should be given at **Institute of Nano Science and Technology**, **Habitat Centre**, **Sector - 64**, **Phase 10**, **Mohali** within a maximum of one month's time from the date of placement of purchase order.

- 10. **Delayed delivery:** If the delivery is not made within the due date for any reason, INST will have the right to impose penalty @ 0.5% per week and the maximum deduction is 10% of the contract value / price.
- 11. **Prices**: The price should be quoted in net per unit (after breakup) and must include all packing and delivery charges. The offer/bid should be exclusive of taxes and duties, which will be paid by the purchaser as applicable. However the percentage of taxes & duties shall be clearly indicated.



The price should be quoted without custom duty and excise duty, since INST is exempted from payment of Excise Duty and is eligible for concessional rate of custom duty. Necessary certificate will be issued on demand. (Please refer Annexure -2 for the price to be quoted).

- 12. **Notices:** For the purpose of all notices, the following shall be the address of the Purchaser and Supplier.
 - i. *Purchaser:* The Director,
 Institute of Nano Science and Technology,
 Habitat Centre, Sector 64, Phase X, Mohali 160064.

 ii. *Supplier:* (To be filled in by the supplier)

- 13. **Applicable Law:** The place of jurisdiction would be Mohali (Punjab) INDIA.
- 14. Right to Use Defective Goods

If after delivery, acceptance and installation and within the guarantee and warranty period, the operation or use of the goods proves to be unsatisfactory, the Purchaser shall have the right to continue to operate or use such goods until rectifications of defects, errors or omissions by repair or by partial or complete replacement is made without interfering with the Purchaser's operation.

15. Installation & Demonstration

The supplier is required to do the installation and demonstration of the equipment within one month of the arrival of materials at the INST site of installation, otherwise the penalty clause will be the same as per the supply of materials.

16. **Warranty**: 12 Months warranty shall have to be provided by the firm. The Warranty should be comprehensive on site.

17. Taxes and Duties

Suppliers shall be entirely responsible for all taxes, duties, license fees, octroi, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser. However, GST in respect of the transaction between the Purchaser and the Supplier shall be payable extra, if so stipulated in the order.

- 18. **Payment**: 100% payment shall be made by the Purchaser after delivery, inspection, successful installation, commissioning and acceptance of the equipment at INST in good condition and to the entire satisfaction of the Purchaser.
- 19. **Shifting**: After 3-4 years once our new building is ready, the supplier has to shift and reinstall the instrument free of cost.
- 20. **Acknowledgement**: It is hereby acknowledged that we have gone through all the conditions mentioned above and we agree to abide by them.

SIGNATURE OF TENDERER ALONG WITH SEAL OF THE COMPANY WITH DATE



BID PARTICULARS

Name of the Supplier :
 Address of the Supplier :

3.	Availability of demonstration of equipment: Yes / No			
4.	. Name and address of the Officer/contact person to whom all references shall be made regarding			
	tender enquiry			
	Name:			
	Address:			
	Ph:			
	Fax:			
	Mobile:			
	Email:			
	Web:			



Compliance statement for the tender specifications

Tender Ref No.: $\underline{INST/12(284)/2017-PUR}$

S.No.	Check list of documents/Undertakings		Remarks (give explanation if the answer is No)
1.	Is the bidder original equipment manufacturer		
	(OEM)/authorised dealer?		
2.	If authorised dealer, recent dated certificate to this effect from OEM, attached or not?		
3.	Validity of 120 days or not?		
4.	Price Reasonability Certificate enclosed as per format??		
5.	Undertaking from bidder regarding acceptance of tender terms & conditions		
6.	Does the instrument comply with all the specifications detailed? Attach a separate sheet showing compliance with the specifications and explanations thereto if the equipment varies from the requested specifications.		
7.	Whether free Installation, Commissioning and Application Training offered?		
8.	Whether comprehensive onsite warranty offered?		
9.	Whether free of cost shifting of instrument from transit campus to main campus offered?		



Annexure – 1

PRICE REASONABILITY CERTIFICATE

This is to certify that w	e have offere	ed the maximum p	possible discount to you in our Quotation No
da	ated	for (Value Rs.) _	·
•	an those bei	ing offered to INST	e minimum and we have not quoted the same To any other customer nor we will do so ti hichever is later.
			Seal and Signature of the tenderer



Annexure - 2

Name of Equipment with Model No:
Name & Address of Manufacturer:
Price Quoted
I. Cost of equipment (Rs.)
II. GST (Rs.)
III. Any other charges (Rs.)
IV. Total cost of equipment (in Rs.) F.O.R, INST, Mohali

Signature of Tenderer with date and seal



TECHNICAL SPECIFICATIONS OF DIGITAL HOT PLATE STIRRER

Brushless DC motor

Digital temperature control with Max. Speed up to 1500rpm with minimum of 200 rpm

Max stirring quantity of H2O >4 Litre

Safety circuits provide overheating protection

Digital display showing actual temperature and speed

Temperature Accuracy +/- <0.4 deg cel.

Either internal or external temp. Control by connection the temp. Sensor with accuracy at

+/- <0.4 deg. Cel.

Stainless steel work place with ceramic coating for good chemical resistant

Warranty one year

Optional:

Speed Display

Quote separately at least 2 years extended warranty

The hot warning flash if the plate temp. is at least above 50 deg. Cel.

TECHNICAL SPECIFICATIONS OF MAGNETIC STIRRER 16 POSITION

Work plate dimension: <40cm

Work plate material: Stainless steel with coating preferably silicon

Motor type: DC Motor Motor input power: 12 W Motor output power: 4 W

Power: 20W

Voltage: 100-120/200-240V, 50/60Hz

Stirring position: 16(4 channel)
Stirring quantity: at least 0.4Lx16
Magnetic Bar (Length): upto 40mm
Speed Range: at least 1100rpm

Standard protection class

Permissible ambient temperature and humidity: at least 5-40 deg. Cel., upto 80% RH

Warranty one year

Optional:

Speed Display

Quote separately at least 2 years extended warranty