

## National Center for Biological Sciences Tata Institute of Fundamental Research

GKVK, Bellary Road, Bangalore 560 065. India

Tel. No: 080 2366 6346

## Email: vinuthaks@ncbs.res.in,www.ncbs.res.in ENQUIRY

Ref: NCB/CA17-207/163101

December 20, 2017

=> By Speed Post/Courier

Dear Sirs,

Please let us have your Quotation for the following:

S.No.	Item Description	Qty
1	Magnetic Stirrer hot plate	2 Nos
	Specifications for Magnetic Stirrer hot plate:	
	The system should have both stirrer and heater and should have separate control.	
	2. The system should have hotplate and should be ceramic coated	
	3. The system should have the speed range of 60-1200 RPM with accuracy of $\pm 2$ RPM.	
	4. The system should have LCD/LED display for indication of Temperature and RPM.	
	5. The system should have temperature sensor to measure temperature.	
	6. The system should have the Maximum temperature 300°C with minimum 750W heater.	
	7. The system should have micro controller based temperature control option for temperature accuracy $\pm 1^{o}$ C	
	8. The system should be able to accommodate maximum 2/3 liters' flask and should have stirring capacity of 10Lt water	
	9. The system should have an independent safety circuit with separate circuit switches to cut off the heating if the normal hotplate temperature is exceeded by 20°C	
	10. The system should be suitable for Single phase 230V/50Hz Power supply. 11. The system should be CE/ISO Certified.	:
	12. The System should have minimum 3 years warranty.	
	13. The system should be supplied with all the accessories required to function.	
2	Water Bath	2 Nos
	Specification of Water Bath:	
	1. The system should have the capacity of 20 liters.	
	2. The system should be microprocessor controlled and It should have the display with easy icons and user-friendly control system.	l

- 3. The system should speed control option for circulating motor.
- 4. The water bath should have circulating type and it should have separate controlled switch for circulation .
- 5. The system should have the Temperature range Ambient +5°C to 100°C.
- 6. Temperature stability should be  $\pm$  0.2C.
- 7. The system should be supplied with the lid, Metal blocks, metal grill.
- 8. The system should have over heat protection circuitry.
- 9. The SS Tank should be seamless stainless steel and outside body should be powder coated.
- 10. The system should have the LED/LCD Display.
- 11. Electrical supply 230V, 50Hz.
- 12. The system should be CE/ISO Certified.
- 13. The system should be supplied with all the accessories required to function.
- 14. The warranty should be for 3 year.

## NOTE: 1. Please attach Authorization letter from your Principle supplier with quotation.

- 2. IMPORTANT NOTE: NCBS-TIFR is a public funded research institute and is entitled toconcessional rate of GST @ 5% for items supplied for research purpose vide notification no. 45/2017 dated 14th Nov, 2017. The offer should be submitted after fully considering the above notification.
- 1. The bids shall be enclosed in an envelope and due date sealed duly marked Tender for Ref No:163101.

The bids should be addressed and to be mailed to 'THE HEAD-PURCHASE'.

The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bidsare sent through courier or mail, it should reach by submission date and time and NCBS will not be responsible for the delay.

## 2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 09/01/2018.

- 3.QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.
- 4. The validity of your quotation should be for 60 days from the due date.
- 5.All duties, taxes, surcharge and cess as currently applicable must be stated in yourquotation, separately. Otherwise your quote is liable to be rejected.
- 6. Your quotation should indicate delivery period & warranty period.
- 7.Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto NCBS Stores.
- 8.If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/specifications.
- 9.Payment: within one month after delivery & acceptance/satisfactory installation.

- 10.Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotationis liable to be rejected.
- 11.Since we are a public funded research institution, we are exempted from paying Customs duty (Except advolerum duty of 5% + 2%Cess and 1% Cus Sec & High Edu. CESS vide Notification No.51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices
- 12. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.
- 13. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.
- 14. The quotations may be submitted in USD, Euro, GBP, JPY and any tradable currency.

Yours faithfully For and on behalf of National Centre for Biological Sciences

VINUTHA K S