## INDIAN INSTITUTE OF TECHNOLOGY KANPUR IIT Post office, Kanpur 208016, U.P Department of Physics

Enquiry no.: PHY/RV/EQP/DRD/2015/1

**Enquiry date: 16/4/2015 Closing date: 4/5/2015** 

Sealed quotations should reach the undersigned latest by 4.00 pm on 4<sup>th</sup> May, 2015 for the following:

Description	Quantity
Hot plate – stirrer with temperature control	One

The above-mentioned equipment should conform to the following specifications and a <u>sheet showing the extent of compliance should be attached:</u>

Magnetic stirrer - Hot plate with digital display

Temperature range: Ambient room temperature to 300 deg. Celsius. Minimum temperature setting required (above ambient): 42 deg. C

Control for temperature increment: step of 1 deg. C Temperature stability: better than +/- 0.5 deg. C Temperature control with external probe: required

Stirrer speed: 30/50 to 1200/1500

Microprocessor with PID control: preferred

Voltage: 220/240 V.with power cords suitable for use in India.

Stirring positions: One Capacity: Min 1L to 4 L

## **Terms and conditions:**

Quotations should have a validity of a minimum of 60 days.

The equipment should be provided with a warranty of 1 to 3 years.

Quotations are required in duplicate in a sealed envelope with enquiry number mentioned on the envelope.

The delivery period should be specifically stated.

The rate offered should be F.O.B (specify city). IIT Kanpur has its own freight forwarder for shipping from outside India.

IIT Kanpur is exempted from payment of Excise Duty under notification no.10/97

IIT Kanpur is entitled to avail concession rate of sales tax as admissible under Sub-sec 5 of Sec 8 C.S.T Act 1956 applicable to Educational/Research institution in inter-state purchase.

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