

Department of Physics

Indian Institute of Engineering Science & Technology, Shibpur

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No. 06/IEST/Phy/Web.Not./Lab.Equip/2017-18

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Notice Inviting Quotation

Sealed quotations are invited for supply of the following items/equipments or to carry out works listed below as per mentioned specifications. The relevant bidding document can be downloaded from the website. The document can be also obtained from the Department of Physics (**Contact: Dr. S.M. Hossain**) between 11.00 a.m. and 5.00 p.m. on all working days. The quotation should **include all kinds of taxes/duties and delivery, Installation charges etc** of the items and to be sent to the Office of the **Head, Department of Physics, IEST, Shibpur, Howrah-711103**. Last date of submission of sealed quotation is **7 working days from the date of publication** in the Website of the Institute and tenders will be opened on the next working day at 12 noon.

Dr. Amit Kundu
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Water Chiller:

Specifications:

- i) Tank Capacity: 150 Lit
- ii) Coolant temperature range: -12 to +25 Degree Centigrade at a maximum temperature of 45 Degree Centigrade.
- iii) Precise computerised temperature control under continuous regulated supply of cooling fluid flow rate @ 2.0 bar.
- iv) Compulsory accessories: a) Pressure gauge, temperature meter at inlet and outlet,
 - b) Clean supply of water (150 lit),
 - c) Two hand setter valves and Nozzles,
 - d) High pressure polythene pipe (as required, minimum of 30 ft),
 - e) Electrical panel for compressors
 - f) Indicators, pressure relief valve,
 - g) 0.5 HP water pump (Kirlosker/Crompton)
- v) Inner tank made by stainless steel (304) and outer body of GI sheet and finishing with good looking paints.

Terms & Conditions:

- a. Price should include Deliver and installation charges and taxes.
- b. Warranty for Compressor at least of 12 months. Warranty for body should be of 5 years or more.
- c. Electrical power line requirement should be mentioned well before delivery.
- d. Delivery has to be done within four weeks of placing the order.
- e. Installation has to be done within one week of delivery.
- f. The bidder must furnish
 - i) Trade Licence certificate
 - ii) GST Certificate
 - iii) IT return certificate
 - iv) Copies of installation certificates at Institutes and Universities as proof of Experience
 - v) Photo Copy of PAN