

University of Kalyani



Department of Chemistry

NOTICE INVITING QUOTATIONS

Ref. No. KU/TEN/CHEM/SC/2017-18/02

Dated : January 18, 2018

Sealed quotations are invited from reputed vendors for supplying of the following equipment, the specification of which is furnished below:

| Sl. No. | Description of Items | Quantity | Remarks(if any) |
|---------|---|----------|--|
| 1. | High Corrosion Resistance Diaphragm Vacuum Pump with Vacuum Gauge and Regulator Max. Vacuum-- ~650 mmHg 200 mmHg-- ~2sec 300 mmHg-- ~3sec 400 mmHg-- ~4sec 500 mmHg-- ~6sec 600 mmHg-- ~11sec 650 mmHg-- ~18sec Max. flow Rate-- ~23L/Min Motor Rotation-- ~1400 RPM Horse Power-- 1/6 HP Pole-- 4P Net Wt.-- ~5.0kg Port Thread-- 1/8 PS Noise Level-- ~50 db | 1(one) | Bidder must enclose Technical Compliance Sheet as per the tender specification |
| 2. | Rotary Vane Vacuum Pump with Moist Filter, Vacuum Gauge and Regulator Power 220V , 50Hz Max. Power 250 W Max. Current 3 A Max. Vacuum ~670 mm/Hg Motor Rotation ~1450 RPM | 1(one) | Bidder must enclose Technical Compliance Sheet as per the tender specification |

| | | | | |
|----|--|---------------------|---------|--|
| | Max. Flow | ~68 L/Min | | |
| | Horse Power | 1/6 HP | | |
| | Net Wt. | ~12 Kg. | | |
| | Noise Level | ~52 dB | | |
| 3. | Magnetic Stirrer cum Hot Plate with Digital Speed Indicator | | | |
| | Max. stirring quantity (Water)(Liters) | 5 Ltr | | |
| | Stirring Paddle (PTFE coated) | Q-20A (~10 x 50 mm) | | |
| | Dimension of Top Plate (mm) | ~180 x 180 | | |
| | Motor Rating Input / Output (W) | ~18/10 | | |
| | Speed range (rpm) | ~100-1200 | | |
| | Speed / Temperature display | LCD | 4(four) | Bidder must enclose Technical Compliance Sheet as per the tender specification |
| | Speed display resolution (rpm) | 1 | | |
| | Top Plate Material | Glass Ceramic | | |
| | Heating power (W) | ~500 | | |
| | Dimensions (WxDxH) (mm) | ~200 x 220 x 180 mm | | |
| | Control accuracy of heating temperature | 1°C | | |
| | Weight (Kg) | ~3 | | |

The above notice may be downloaded from University website www.klyuniv.ac.in.

Last Date of receiving quotations: 31/01/2018 (up to 4 p.m.)

Quotation must be made by the bidders in their official pad/letter head and be submitted to: Dr. Swarup Chattopadhyay of Department of Chemistry, University of Kalyani at all days from Monday to Friday(except University Holidays) from 11 a.m. to 4 p.m.

Bidders are requested to quote item- wise as far as possible putting rates of the items separately. Other Costs (if any) like taxes, duties, installation cost must be mentioned separately in the quotation. **Bidder must mention the make and model number of the item distinctly while quoting for any item. If possible, bidder must enclose relevant documents for the technical specification of the quoted item along with model and make.**

Bidders must submit valid documents as to Trade Licence, IT, GST, Manufacturing documents (if any) and credential documents for supplying similar type of items.

In case of any dispute, University decision be taken as granted and all disputes are subject to Kolkata Jurisdiction only.

Purchaser enjoys the right to select the vendor without assigning any reasons thereof to any bidder and lowest quotation does not ensure any guarantee for awarding purchase order.

Purchaser may purchase less or more quantity than the quantity as stated herein above and may take decision for not buying any or all the items as stated herein above due to the fund constraint or for other issues.

Purchaser also possesses the right to take decision on relaxation of any clause as stated above in case of need for selecting suitable and responsive vendor without compromising the quality of the items as mentioned above.

Sd/-

Dr. Swarup Chattopadhyay
Department of Chemistry