

University School of Chemical Technology
GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sector: 16C, Dwarka, New Delhi-110 078

Ref. No.: IPU/USCT/Pur/2013/

Date: 19.12.13

Sealed item rate quotations are invited on behalf of Dean, University School of Chemical Technology, Guru Gobind Singh Indraprastha University, Sector:16C, Dwarka, New Delhi-110078 **from manufacturers/distributors/authorized dealers** for the supply of following item with the following technical specifications and terms and conditions:

Sr. No.	Name of the items	Technical Specifications
1.	VENTURIMETER & ORIFICEMETER TEST RIG	<p>The apparatus should consist of two stainless steel pipelines each fitted with venture meter and orifice meter.</p> <p>Objective: To demonstrate the use of Venturi meter & Orifice meter as flow meters. To determine coefficient of discharge through Venturi meter and Orifice mete.</p> <p>Venturi meter: Material Acrylic compatible to 25 mm Dia. Pipe.</p> <p>Orifice meter: Orifice plate made of Stainless Steel and housing made of Acrylic compatible to 25 mm Dia. Pipe.</p> <p>Water Circulation: FHP Pump, Crompton/Kirloskar make.</p> <p>Flow Measurement: Using Measuring Tank with Piezometer (Capacity 25 Ltrs.) and Electronic Stop Watch</p> <p>Sump Tank: Material: Stainless; Steel Capacity; 50 Ltrs.</p> <p>Control Panel should comprise of: Standard make On/Off Switch, Mains Indicator, etc.</p> <p>Instruction Manual: Instruction manual should be provided along with the sample experimental data.</p> <p>The set-up should be well designed to run independently with necessary valves and pipings etc. and painted structure.</p>

Terms & Conditions:

1. The firms must be manufacturer/authorized dealer/authorized distributor.
2. FOR: GGS Indraprastha University, Sector:16C, Dwarka, New Delhi-110078
3. Payment: After satisfactory Installation. No advance payment will be made.
4. Delivery: 45 days
5. Taxes: Tax as applicable may please be clearly mentioned in the quotation.
6. Warranty: Two year
7. Quotations received after due date & time shall be summarily rejected.

Last date, time and venue for submission of quotation	31.12.2013 Up to 5:00 P.M. at Room No. 105, Block B, USCT, GGSIPU, Sector 16 C, Dwarka, New Delhi - 110078
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Dean, USCT
19/12/13