



भारतीय समुद्रीय विश्वविद्यालय
Indian Maritime University
(केन्द्रीय विश्वविद्यालय, भारत सरकार / A Central University, Govt. of India)
कोलकता परिसर / Kolkata Campus



IMU-KC/Control Engineering Lab/22-23

25 October 2022

Sub: Bid for Supply and Installation of Experimental Setups for Control Engineering Laboratory of IMU – Kolkata Campus

Tender Abstract:

Tender No. & Date	IMU-KC/Control Engineering Lab/22-23 dated 25.10.2022
Tender Title	Tender towards Supply and Installation of Experimental Setups for the Control Engineering Laboratory of IMU-KC
Tender documents can be downloaded from IMU-KC website www.merical.ac.in ; www.imu.edu.in	On 25.10.2022 at 1600 hrs.
Cost of Tender Form	Nil
Pre-Bid Meeting (Optional)	On 09.11.2022 at 1500 hrs.
Last date and time of submission	On 15.11.2022 at 1500 hrs.
Date and Time for Opening of the Technical Bids	On 15.11.2022 at 1530 hrs.
Address for Communication	The Deputy Registrar Indian Maritime University – Kolkata Campus P-19, Taratala Road Kolkata – 700 088

Sealed quotations are invited under Two Bid System (Technical Bid & Financial Bid) towards supply and installation of the following experimental setups for the Control Engineering Laboratory of Indian Maritime University – Kolkata Campus, located at P-19, Taratala Road, Kolkata – 700 088 with the following technical specifications:

Sl. No.	Experimental Setups	Technical Specifications	Required Quantity (in nos.)
01.	Hydraulic Set up for measurement of flow, Pressure and Temperature with ON/OFF controller. Using different transducers (at-least 2 nos.)	The setup consists of 1ph Induction motor 1HP with pump, Tank 100ltr, pressure Gauge and switch, orifice meter, Rota meter, flow meter, flow control valve, U tube manometer, inverted tube manometer, and temperature sensor (Thermostat) with Temperature control with ON/OFF controller	01 no.

Cntd...2

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