

**TECHNICAL & HIGHER EDUCATION INSTITUTIONS SOCIETY,
U.T. OF DAMAN & DIU
OFFICE OF THE PRINCIPAL
GOVT. POLYTECHNIC-DIU
FORT ROAD, DIU: 362520**

No.5.1/THEIS/GP-DIU/TENDER/2015-16/135

Dated: 27/08/2015

TENDER NOTICE

Sealed tenders are hereby invited by the Principal, Govt. Polytechnic - Diu on behalf of the President of India for supply of **Hydraulics and Fluid Mechanics Equipment's** as stated below as per the terms and condition stipulated attached herewith. Tender documents should be submitted along with nonrefundable tender fees of Rs. 500/- DD, in favor of Daman & Diu Society for Technical Edu. & Higher Edu. (CENT). And refundable **E.M.D Rs. 9,500/-** of the total cost of supply items in favor of Daman & Diu Society for Technical Edu. & Higher Edu. (CENT).

Last date of Submission of Tender : 11/09/2015 at 12:00 PM

Opening of Tender : 11/09/2015 at 03:00 PM (if Possible)

Sr. No.	Peripheral	Configuration/ Specification	Qty	Rate	Total
1.	Hydraulic Bench Apparatus	<p>The Hydraulic Bench supplies a controlled flow of water to a variety of fluid Mechanics experiments. The bench consists of a sump tank, self priming monoblock pump, measuring tank and working surface. All parts are corrosion-resistant material and frame structure is well painted. Once filled, the bench needs no external water supply.</p> <p>Specifications: 1.Size of the Table: 1300 x 1000 x 1000 mm approx. 2.Sump tank capacity : 160-180 liters 3.Volumetric tank capacity : 50 liters (for large flow rates) and 2 liters measuring cylinder (for small flow rates) 4.Pump : Self Priming mono block type 5.Motor : 0.5 HP 6.Piping with necessary Valves and Fittings, Stop Watch with 1/10 second accuracy</p> <p>COMPLETE WITH FOLLOWING EXPIREMENT 1. Pitot Tube Apparatus 2. Reynolds Apparatus 3. Verification of Bernoulli's Theorem Apparatus 4. Flow Over Notches Apparatus 5. Flow Over Weir Apparatus 6. Flow Through Orifice & Mouthpiece Apparatus 7. Flow Measurement by Orificemeter 8. Flow Measurement by Venturimeter 9. Flow Measurement by Venturimeter & Orifice meter 10 Losses In Pipe Fittings 11 Losses In Pipe Friction 12 Impact of Jet Apparatus 13 Study of Pressure Measurement Devices 14 Study of Free & Forced Vortex 15 Metacentric Height of Ship Model 16 Study of Flow Measurement Devices (Orifice, Venturi and Rotameter) 17 Rotameter Test Rig 18 Flow Measurement by Nozzlemeter.</p>	01		

Quantities may vary according to the requested

TERMS & CONDITIONS

1. Eligibility:

- i. The bidder should be registered under Sales Tax/VAT
 - ii. The bidder should have their support center at Ahmedabad/Vadodara/Rajkot or Diu or nearby.
2. The Earnest Money Deposit (EMD) of **E.M.D Rs. 9,500/-** is payable in the form of FDR issued by Scheduled Bank in favor of **Daman & Diu Society for Technical Edu. & Higher Edu. (CENT)** payable at Diu. Tender received without Earned Money Deposit will be treated as invalid.
 3. The rate(s) quoted should be strictly for free door delivery at Diu Districts respectively & will be valid and operative for supply order issued on or before.
 4. The rates should be quoted inclusive of all taxes, installation & commissioning charges.
 5. No extra charge for packaging, forwarding and insurance, transportation etc. will be paid in addition to the rates quoted.

Financial Bid Cover

1. **The rates should be quoted only for the items specified in the list of requirement and should be for the items of given special make /manufacture.**
2. Rates quoted for items other than the required specification/ make/manufacture may not be considered.
3. The decision of the Principal, Govt. Polytechnic-Diu for acceptance/rejection of any articles supplied including the decision for equivalent specifications, standard and quality etc. of articles shall be final.
4. The Purchase Committee will open the Tenders online in presence of tenderer(s) or their representatives, if any presents in the Office of the Principal, Govt. Polytechnic-Diu on **16/02/2015 at 03:00 pm.**
5. The Principal, Govt. Polytechnic-Diu will be at liberty to accept the tender for the entire quantity or the part thereof at the rates submitted by the Bidder or at reduced rate during the negotiations if any.
6. Rates tendered/offered in response to the concerned Tender Notice by the successful bidder shall be considered as acceptance of all above terms and conditions for supply for all legal purpose.
- 7 (a) Non-receipt of Security Deposit within stipulated time limit will result in automatic cancellation of the order for supply without any intimation.
8. The Earnest Money(s)/Security Deposit(s) paid by the tenderer(s) earlier against any tender(s) or supply order(s) is/are not adjustable with Earnest Money or Security Deposit required as per conditions of this tender.
9. All bills should be in Triplicate and should invariably mention the number and date of supply order.
10. All bills for amount above Rs. 5,000/- should be pre-receipted on a Revenue Stamp of proper value. Bills for amount exceeding Rs. 5,000/- not pre-receipted on Revenue Stamp of proper value will not be accepted for payment.
11. Each bill in which Value Added Tax is charged must contain the following certificate on the body of the bill.
"CERTIFIED that the goods on which Value Added Tax has been charged have not been exempted under the Central Sale Tax Act or the Rules made there under and the amount charged on account of Value Added Tax on these goods is not more than what is payable under the provisions of relevant Act or Rules made there under"
12. In respect of any dispute given rise to the legal proceedings between the parties, the courts at Daman and Diu & DNH shall alone have the jurisdiction.
13. The tender can be submitted up-to **12:00 pm 11/09/2015** and shall be opened on same day at 3:00 hrs if possible in the office of the Principal, Govt. Polytechnic-Diu in the presence of the Purchase committee and Tenderer(s) or their representative(s) if present.
14. The designated committee will check quality of the Hydraulics and Fluid Mechanics Equipment's supplied before installation at Principal, Govt. Polytechnic-Diu.


(N. G. Gajwani)
Principal

Govt. Polytechnic-Diu.

THE ABOVE CONDITIONS ARE ACCEPTED
AND ARE BINDING TO ME/US.

(Signature of Supplier/Tenderer)
Date & Rubber Stamp.

Note: Please return one copy of these conditions duly signed along with your tender/Quotations.