Department of Mechanical Engineering

Delhi Technological University Shahbad Dualatpur, Bawana Road, Delhi - 110042

No. DTU/MED/HOD/2023/1216

NOTICE INVITING QUOTATION

Dated: 26/7/2023

Sealed quotations are invited for the supply of following apparatus in Power Plant Engg. Lab, Department of Mechanical Engineering. The sealed quotations envelop marked as "File No. DTU/MED/HOD/2023/1216" on company's letter head including GSTIN No. should reach to the office of the of Head of the Mechanical Engineering, Delhi Technological university, Delhi-110042 latest by 09/8/2023.

Sl.	Items/ Specifications	Make	Quantity
No.	-		
1.	Vertical and Horizontal Condenser Apparatus	Any	1
	System: Steam to Water condenser		
	Condensers: 2 Nos. (Vertical & Horizontal) Insulated by		
	Ceramic wool and cladding, by aluminum foil.		
	Shell: Material stainless steel. Inner Dia 100 mm, Length		
	500 mm (Approx.)		
	Heaters: Nichrome wire heater		
	Tubes: OD 12.7mm, Length of tubes 500mm		
	Steam Generator: Made of stainless steel fitted with level		
	indicator, pressure gauge, safety valve, drain and insulated		
	with ceramic wool & cladding with aluminium foil		
	Water Flow Measurement: Rotameter		
	Temperature measurement: thermocouple		
	Pressure measurement: pressure gauge		
	Control panel: Digital Temp. Controller and Indicator		

Note: Apparatus delivery to Power Plant Engg. Lab. Working demonstration of apparatus by expert personal of supplier. One year warranty of all components.

Dr. Manjunath K.
Officer In-charge
Power Plant Engg. Lab

Copy to:

- 1. Sr. Account Officer, DTU
- 2. HOD, (CC) to upload on DTU website
- 3. Notice Board, MEDD