



DELHI TECHNOLOGICAL UNIVERSITY
Established by Govt. of Delhi vide Act 6 of 2009
(Formerly Delhi College of Engineering)
Shahbad Daulatpur, Bawana Road, Delhi – 110042

MECHANICAL ENGINEERING DEPARTMENT

F. NO. DTU/MED/HOD/2023/1241

DATE: 26.12.2023

NOTICE INVITING QUOTATION

On behalf of Delhi Technological University, the Mechanical Engineering Department invites a sealed quotation envelope for the procurement of a **Universal Data acquisition system (DAQ)**. Sealed quotation should be sent to the "HOD, Mechanical Engineering Department, Delhi Technological University, Delhi, 110042"

The quotations on the company's letterhead including GSTIN No. with File No. (F.NO. DTU/MED/HOD/2023/1241) written on the paper should reach the above-mentioned address at the latest by **09.01.2024, 23:59 PM**. The rate should be quoted and GST should be indicated separately as per the prevailing GST Laws in Indian National rupees (INR) & also mention the total amount in the words. The details of the **Universal Data acquisition system (DAQ)** are as below in the table:

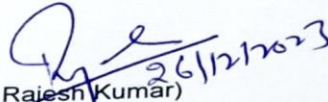
Sl.no.	Items & specifications	Qty	Rate quoted by a reputed firm	Total cost quoted by reputed firm/ agency with GST
1	<u>Universal Data acquisition system (DAQ)</u> Number of channels: 16 Channels Universal Input Types: Thermocouples: J, K, T, R, S, B, N RTD: Pt100, 3-Wire DC mV: 0 to 80 mV DC Volts: 0 to 1.25V, 0 to 5V, 1 to 5V, 0 to 10V DC mA: 0-20 mA, 4-20 mA Accuracy: $\pm 0.25\%$ of reading ± 1 LSD or better Serial communication: RS485 Modbus/ Ethernet/ USB / 2-wire, Half Duplex, Start-Stop Synchronized/Wi-Fi/GSM Compliant Software with PC Interface Version File formats: .pdf/.csv/.xlsx	01		

Terms & conditions of the NIQ

1. The quoted Price should be inclusive of applicable GST.
2. Product supplied must be of good quality.
3. A datasheet of the above-said item should be provided.
4. Details of service center declaration should be provided for the item.
5. Warranty of the item should be a minimum of one year.



6. Mode of payment would be subject to the satisfactory completion of supply and its verification of quality at the site / Micro & Nanoscale Thermofluidics lab has been carried out.


(Prof. Rajesh Kumar)
In-Charge

Micro & Nano Scale Thermofluidics Lab

Copy to: -

1. Registrar, DTU
2. Sr. Account officer, DTU
3. HOD CC, for uploading on the DTU website
4. Notice Board

