



**DEPARTMENT OF
INSTRUMENTATION & CONTROL ENGINEERING**
COEP TECHNOLOGICAL UNIVERSITY, PUNE, 411005
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No. COEP Tech /Instru/ DAQ-Biomedical /2026/ 592

Date: 20 FEB 2026

Enquiry Letter

Dear Sir/ Madam,

Sealed quotations are invited by the Department of Instrumentation and Control from reputed manufactures/ suppliers for the supply of the listed items in attached documents.

Enquiry Number	COEPTech/Instru/ DAQ module-Biomedical /2025-26/ 592
Enquiry Date	20/02/2026
Work Description	Mentioned in Annexure A
Location	Biomedical lab, Instrumentation & Control Engg. Department
Last date of Quotation Submission	02/03/2026 up to 5.00 p. m.
Quotation Opening Place	HOD Cabin 1st Floor, Dept. of Instrumentation and Control, COEP Technological University, Pune

Terms & Conditions:-

1. Fax and Email quotation are not acceptable.
2. The taxes, GST, insurance, freight, packing and forwarding charges if any are quoted in Indian Rupees separately & clearly.
3. The rates shall be valid for 30 days.
4. Validity: Quotation Validity at least 30 days from the due date.
5. Quotations shall be sent in sealed envelopes clearly marked. Quotation for DAQ module – Biomedical Lab (Annexure A) Department of Instrumentation and Control Engg. with Enquiry Number, Enquiry date and Enquiry due date addressed to The Registrar, COEP Technological University Pune-411 005.
6. 100% payment will be paid after satisfactory completion of work.
7. Delivery/Working Period and Terms Conditions should be mentioned clearly.
8. Delayed supplies: The penalty conditions are applicable for the late delivery as per the norms.
9. Optional items should be quoted in separate sheet otherwise your quote will be rejected.
10. The Vice Chancellor, COEP Technological University Pune-411 005 reserves rights to reject any one or all the quotation(s) without assigning any reasons therefore.


Registrar

COEP Technological University, Pune

Annexure A

Sr. No.	Name of the Item	Quantity
1	8-Channel Data Acquisition Board / Module 8-Channel Signal Acquisition Board / Module Power Management:- Input Power - 3~6V DC Voltage Regulation -Integrated Rails: 3.3V, +2.5V, and -2.5V Input Range - $\pm 2.5V$ (Differential) Resolution - 0.298 μV /Bit (24-bit ADC) Core Processing:- Microcontroller - PIC32MX250F128B Bootloader - chipKIT UDB32-MX2-DIP Analog Front End -Texas Instruments ADS1299 Inertial Sensing - LIS3DH 3-axis Accelerometer Data Interface:- Communication - RFDuino BLE (Low Energy) Wireless Radio Onboard Storage - Integrated Micro SD Slot for local data logging Signal Integrity:- SNR - 121 dB Signal-to-Noise Ratio	01