



COEP TECHNOLOGICAL UNIVERSITY

Shivajinagar, Pune-411005

(A Unitary Technological University of Govt. of Maharashtra)

Building Works Committee

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CCOEP Tech/Central_Store/Quotation/EE Lab / Electronics Consumables /2026-27 /179

Date: 05/08/2026

Invitation for the providing, supplying, installing, testing, and commissioning of Electronics consumables for the Engineering exploration lab at COEP Technological University, Pune.

Enquiry Number & Date	CCOEP Tech/Central_Store/Quotation/EE Lab / Electronics Consumables /2026-27 / 179
Enquiry Date	05/08/2026
Location	The Registrar, COEP Technological University (COEP Tech).
Quotation Submission Date	Up to 12/08/2026 till 5:00 pm
Quotation Submission Place	Inward Section, Establishment Office, COEP Technological University, Wellesley Road, Shivajinagar, Pune-411005
Quotation Opening Place	Central Store, COEP Technological University Pune
Quotation Opening Date	13/08/2026 at 5:00 pm
Quotation Fee	Rs. 590 /- (Rs. 500 + 18% GST) (non-refundable.)
Duration Work	30 Days

Sealed quotations are invited from reputed bidders for “Supply of Electronics consumables for Exploration Lab, COEP Technological University (COEP Tech)”.

Sr. No	Equipment name	Unit	Quantity
1	ESP 32 Wroom -32 – WiFi Bluetooth Networking smart Component Development Board: Processor: Two Low-Power Xtensa 32-bit LX6 Microprocessors Flash Memory: 4 MB Data Rate: 150 Mbps SRAM – 520 Kb	No.	200
2	ESP32 Extension board,	No.	200
3	Micro USB Cable	No.	200
4	Breadboard 800 Points	No.	200
5	LDR Sensor – 5 mm I/O Pins – 2 Nos. Max Voltage – 150 Volt Max Power – 90 Watt	No.	200
6	DC Motor 12 Volt, Low Noise with Metal Gears – Grade A 60 RPM	No.	200

7	L293D Motor driver	No.	200
8	2 Channel Relay 5V	No.	200
9	Stepper Motor - 28BYJ -48	No.	200
10	ULN 2003 Driver	No.	200
11	LED – Red, Green, Blue, Yellow, White (60 each)	No.	300
12	Resistors ¼ Watt (500 each) 10 type (100 each type)	No.	1000
13	Diode IN 4007	No.	400
14	Jumper Wires – Male to Male (1 pack 40 pins)	Pack	20
15	Jumper Wires – Female to Female (1 pack 40 pins)	Pack	20
16	Jumper Wires – Male to Female (1 pack 40 pins)	Pack	20
18	Single Stand Wire Bundle 90 Meter – Black, Red, Yellow, Blue, Green	No.	10
19	SMPS Adapter - 5 Volt,2 Amp	No.	200
20	SMPS Adapter – 12 Volt, 2 Amp	No.	200
21	Female DC Power Jack Adapter Connector Plug, 5.5 x 2.1mm	No.	400
22	Screwdriver Set – Taparia 840	No.	30
23	Wire Stripper 150B	No.	50
24	IR Sensor	No.	200
26	Servo Motor – SG 90	No.	200
27	Servo Motor – MG 995	No.	200
28	Ultrasonic Sensor	No.	200
30	Buzzer	No.	200
31	Capacitor 0.1uF, 1uF, 47 uF, 100 uF. (100 each)	No.	400
32	Nose Plier – Long Nose	No.	30
33	Digital Multimeter	No.	50
34	Wire Cutter MultiTec	No.	50
35	PIR Sensor	No.	200
36	LM 35 Temperature Sensor Module	No.	200
37	LCD1602 Parallel LCD Display with IIC/I2C interface	No.	200
38	Transistor NPN 547	No.	200
39	Transistor PNP 557	No.	200
40	Soldering Station with Hot Air Gun Soldron Ultra Pro 878D 2-IN-1 Hot Air Soldering Station	No.	5
41	Flow SOLDER	No.	25
42	IC base - 8 Pin	No.	100
43	IC base - 14 Pin	No.	100
44	IC base - 16 Pin	No.	100
45	Tweezer	No.	40
46	Flux	No.	40
47	Desolder Wire	No.	20
49	Solder Wire 1 Kg – BT Solder	No.	1
50	Plastic storage box with lid, transparent, 45.5 x 34 x 26 cm	No.	20
51	Plastic storage box with lid, transparent, 21.5 x 9.5 x 9 cm	No.	400
52	General Purpose PCBs (6 x 4 in)	No.	50
	Total		
	GST (18%)		
	Gross Amount		

Terms and Conditions:

1. Email quotations are not acceptable.

- 2.** The vendor shall seal the quotation in an envelope addressed to: The Registrar, COEP Technological University (COEP Tech). The envelope will also bear the following identification: -

“Supply of Electronics Consumables for Exploration Lab, COEP Technological University (COEP Tech).”

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- 3.** The quotation must be submitted to the Inward Section, Establishment Office, COEP Technological University, Wellesley Road, Shivajinagar, Pune-411005
- 4.** Prices shall be quoted inclusive of all applicable GST, packing, forwarding, freight, transit insurance, loading, unloading, delivery, installation, commissioning, demonstration, and user training charges.
- 5.** All following documents/certificates should be enclosed with quotation.
- a) Cost of quotation document fee of Rs. 590 (Rs. 500 + 18% GST) not refundable to be paid in the form of DD drawn in favor of COEP Technological University, Pune.
 - b) Shop Act License/Incorporation Certificate/Firm Registration Certificate Copy.
 - c) PAN Card Copy
 - d) GST Certificate Copy

- 6. Validity:** Quotation validity is at least 120 days from the due date.

7. Delivery Period: 30 Days

The vendor shall be responsible for the supply, delivery, commissioning, demonstration, and on-site user training at the Engineering Exploration Lab, COEP Technological University (COEP Tech). The vendor shall replace any defective item supplied at no additional cost to the University. The University reserves the right to determine and modify the delivery schedule, including the date and time of delivery, as deemed necessary.

- 7.1** Vendor should supply all the items within the delivery period which will be mentioned in the workorder. No extension shall be given for supply. In case of delay a penalty in proportion to the cost of equipment will be imposed at the rate of 0.5 % per week. The maximum penalty for delays shall be limited to 5% (five percent) of the total work order value. In case of delay more than 10 weeks, beyond the stipulated delivery date, order shall be deemed cancelled.

- 8.** The supplier shall provide all accessories, mounting hardware, cables, connectors, and software licenses (where applicable) required for complete installation, operation, routine maintenance, and calibration of the laser engraving and cutting machine. All spare accessories shall be OEM compatible and supplied along with the machine.

9. Payment Terms & Conditions:

Payment: 100% payment shall be made after successful delivery, commissioning, demonstration, inspection, acceptance of the equipment, and submission of the original tax invoice, warranty certificate, and all required documents. No advance payment shall be made.

- 10.** The vendors must quote all the items of the quotation. Part quotations/incomplete quotations shall be summarily rejected.
- 11.** Offers in the quotation should be written in English and price should be in rupees written in both figures and words.
- 12.** The university reserves the right to select or reject the offer of the vendor.
- 13.** COEP Tech. reserves the right to split the purchase order.
- 14.** COEP Tech. reserves the right to cancel any of the items of the quotation without any reason thereof.
- 15.** COEP Tech. reserves the right to decide the quantity of any of the items of quotation for finalizing the

purchase order or till delivery without any reason.

16. COEP Tech. reserves the right to cancel purchase orders before or after the delivery of material before making payments, without giving any reasons thereof.
17. Quotations received beyond the submission date/time will not be accepted and will be rejected, unopened.
18. Quotations will be opened at COEP Technological University (COEP Tech) in the presence of the vendor's representatives who wish to attend. In the event of any change in the date of opening, the revised schedule will be intimated to all.

Sd/-

Registrar,

COEP Technological University Pune