



COEP Technological University
A Unitary Public University of Government of Maharashtra
(Formerly College of Engineering Pune)
Wellesley Road, Shivajinagar, Pune-411005, Maharashtra, India

Invitation of Quotations for

**Electrical Work For 4th Floor Instrumentation & Control Engg.
Department, North Campus, COEP Tech. University, Pune..**

Ref: COEP TECH/EWC/ Electrical Work /2024-25/72 Date: 29/04/2026

Website: <https://www.coeptech.ac.in>

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Ref: COEP TECH/ EWC/Electrical Work. /2025-26/ 72

Dated: 30/04/2026

INVITATION OF QUOTATION

Name of Work: Electrical Work For 4th Floor Instrumentation & Control Engg. Department, North Campus, COEP Tech. University, Pune.

Dear Sir,

You are invited to submit your most competitive quotation for the **above work**. The details are as below:

Sr. No	Description	Unit	Quantity	Rate	Amount in Rs
1	Providing & erecting 3 Pole MCCB, 415V, up to 100A, rated short-circuit breaking capacity 25 kA (Ics=100% of Icu), adjustable thermal (overload) setting and fixed magnetic setting with provided leads, provision for installation of shunt/UV/trip alarm contact. MCCB with phase barriers on both sides, insulation withstand capacity 800V, no line-load bias in provided enclosure/ panel as per specification no. SW-MCCB. NOTE.)For use of 4 pole MCCBs in place of 3 pole MCCBs add 20% in rate of 3 pole MCCB. Make. Legrand	Nos.	2		

2	3/4 Pole MCCB Encloser Box. Make Lrgrand	Nos.	2		
3	Supplying, erecting & terminating FR XLPE insulated, galvanised steel formed wire armoured (strip) cable, 1100 V 4 core 10 sq. mm. aluminium conductor complete erected with glands & lugs on wall/ trusses/pole or laid in provided trench/ pipe as per specification no. CB-LT/AL	Mtr.	60		
4	Supplying, erecting & terminating FR XLPE insulated, galvanised steel formed wire armoured (strip) cable, 1100 V 4 core 16 sq. mm. aluminium conductor complete erected with glands & lugs on wall/ trusses/pole or laid in provided trench/ pipe as per specification no. CB-LT/AL	Mtr.	65		
5	Supplying, erecting & terminating FR XLPE insulated, galvanised steel formed wire armoured (strip) cable, 1100 V 4 core 35 sq. mm. aluminium conductor complete erected with glands & lugs on wall/ trusses/pole or laid in provided trench/ pipe as per specification no. CB-LT/AL	Mtr.	70		
6	Supplying & erecting triple pole and neutral distribution board (TPNDB), SP/TP MCBs total 12 ways/36 poles, with door, 1.2mm thickness surface/flush mounted, IP 43 Protection on provided iron/GI frame (vertical busbar type) as per specification no. SW-MCBDB	Nos.	2		

7	Supplying & erecting triple pole and neutral distribution board (TPNDB), SPMCB of 8 ways/phase (24 poles), with door, 1.2mm thickness surface/flush mounted, IP 43 Protection on provided iron/GI frame (horizontal busbar type) as per specification no.SW-MCBDB.	Nos.	1		
8	Supplying, erecting&marking FPMCB 6A to 32A, with rated short- circuit breaking capacity(Icn) 10kA in provided distribution boardasper specificationno. SW-MCB	Nos.	2		
9	Supplying, erecting & marking FPMCB 40A to 63A, with rated short- circuit breaking capacity (Icn) 10kA inprovided distribution board as pe rspecification no. SW-MCB	Nos.	5		
10	Supplying, erecting & marking DPMCB 6A to 32A, C-series with rated short-circuit breaking capacity (Icn) 10kA in provided distribution board as per specificationno. SW-MCB	Nos.	10		
11	Supplying, erecting & marking SPMCB 6A to 32A ,C-series with rated short-circuit breaking capacity (Icn) 10kA in provided distribution board as per specificationno. SW-MCB	Nos.	30		
12	Supplying, erecting & marking TPMCB 6A to 32A, with rated short- circuit breaking capacity (Icn) 10kA in provided distribution board as per specificationno. SW-MCB	Nos.	1		

13	3 Phase 6A /32A 4 Pole 3P+N+E Industrial Socket With Plug With Box (5 PIN). Make-Legrand	Nos.	1		
14	Supplying & erecting mains with 2x2.5 sq.mm FRLSH copper PVC insulated wire laid in provided conduit/trunking/inside pole/bus bars or any other places. as per specification no. WG-MA/BW. NOTE.Rates of earth wire shall be calculated as one half rate of mains of bunch of two wire. Make-Polycab Optima Plus .	Mtr.	780		
15	Supplying & erecting mains with 2x1.5 sq.mm FRLSH copper PVC insulated wire laid in provided conduit/trunking/inside pole/bus bars or any other places as per specification no. WG-MA/BW.NOTE.Rates of earth wire shall be calculated as one half rate of mains of bunch of two wire. Make-Polycab Optima Plus .	Mtr.	490		
16	Supplying & erecting mains with 4x4 sq.mm FRLSH copper PVC insulated wire laid in provided conduit/trunking/inside pole/bus bars or any other places. as per specification no. WG-MA/BW.. NOTE Double the rate of two wire bunch for calculating rate of four wire bunch upto 10 sq.mm.Make-Polycab Optima Plus. Note-Rates of earth wire shall be calculated as one half rate of mains of bunch of two wire.	Mtr.	150		

17	Supplying & erecting mains with 2x4 sq.mm FRLSH copper PVC insulated wire laid in provided conduit/trunking/inside pole/bus bars or any other places. as per specification no. WG-MA/BW.. NOTE Double the rate of two wire bunch for calculating rate of four wire bunch upto 10 sq.mm.Make-Polycab Optima Plus. Note-Rates of earth wire shall be calculated as one half rate of mains of bunch of two wire.	Mtr.	650		
18	Supplying & erecting HMS PVC conduit 32mm dia. with necessary accessories in wall/floor with chiselling appropriately as per specification no. WG-MA/CC.	Mtr.	550		
19	Supplying and erecting PVC trunking (PVC casing-n-capping)of size 25mm with accessories on wall/ceiling as per specification no. WG-MA/CON.	Mtr.	110		
20	Supplying and erecting PVC trunking (PVC casing-n-capping) of size 32mm with accessories on wall/ceiling as per specification no. WG-MA/CON.	Mtr.	110		
21	Supplying & erecting HMS PVC conduit 25mm dia. with necessary accessories in wall/floor with chiselling appropriately as per specification no. WG-MA/CC.	Mtr.	350		

22	Supplying, erecting & terminating FR XLPE insulated unarmoured cable 1100 V. 1 core 6 sq. mm. copper conductor complete erected with provided lugs, laid in provided control panel /distribution boards / pipe as per specification no.CB-LT/CU. Make-Polycab.	Mtr.	40		
23	Supplying, installing and testing earthing with copper earth plate size 30 x 30 x 0.315 cm complete with all accessories of copper materials & recording the results as per specification no. EA-EP	Nos.	2		
24	Supplying, erecting & terminating FR XLPE insulated unarmoured cable 1100 V. 1 core 10 sq. mm. copper conductor complete erected with provided lugs, laid in provided control panel /distribution boards / pipe as per specification no.CB-LT/CU. Make-Polycab	Mtr.	65		
25	Supplying & erecting triple pole and neutral distribution board (TPNDB), SPMCB of 4 ways/phase (12 poles), with door, 1.2mm thickness, surface/flush mounted, IP 43 protection on provided iron/GI frame (horizontal busbar type) as per specification no. SW-MCBDB.	Nos.	2		
26	Supplying and erecting PVC Surface modular switch box with double mounting plate for 1 module complete.	Nos.	5		
27	Supplying and erecting PVC Surface modular switch box with double mounting plate for 2 module complete	Nos.	5		

28	Supplying and erecting PVC Surface modular switch box with double mounting plate for 3 module complete.	Nos.	5		
29	Supplying and erecting PVC Surface modular switch box with double mounting plate for 4 module complete.	Nos.	5		
30	Supplying and erecting PVC Surface modular switch box with double mounting plate for 6 module complete.	Nos.	45		
31	Supplying and erecting PVC Surface modular switch box with double mounting plate for 16/18 module complete.	Nos.	9		
32	Supplying and erecting PVC Surface modular switch box with double mounting plate for 12 module complete. Make- Legrand Mylinc	Nos.	15		
33	Supplying and erecting modular type switch 6A/ 10A on provided plate and box with wiring connections complete. Make- Legrand Mylinc	Nos.	95		
34	Supplying and erecting modular type switch 16A on provided plate and box with wiring connections complete. Make- Legrand Mylinc	Nos.	80		
35	Supplying and erecting modular type 3 pin 6A multi socket with safety shutter on provided plate and box with wiring connections complete. Make- Legrand Mylinc	Nos.	90		
36	Supplying and erecting modular type 3 pin 6/16A multi socket with safety shutter on provided plate and box with wiring connections complete. Make- Legrand Mylinc	Nos.	80		

37	Supplying and erecting PVC box trunking of size 100x50mm with accessories on wall/ceiling as per specification no. WG-MA/BOX .	Mtr.	60		
38	Supplying & fixing anchor type fastener fan hook, with 2 nos. of 10 mm dia x 75 mm long with necessary materials for ceiling fan.	Nos.	10		
39	Supplying and erecting GI Wire 8 SWG GI WIRE with installation as per specification	Mtr.	110		
40	Supplying and erecting 25x3 MM GI strip of required size used for earthing on wall and/or any other purpose with necessary GI clamps fixed on wall painted with bituminous paint in an approved manner with joints required as per specification no EA-EP.	KG.	10		
41	Supplying and erecting Junction Box with 63x38x2mm Alluminium raceways for DATA/ELECTRICAL WIRES with accessories on wall/ceiling, Flooring as per specification	Mtr.	40		
42	supplying and erecting modular type (two module)electronic step regulator for fan, on provided plate and box with wiring connections complete. Make- Legrand Mylinc	Nos.	8		

43	Supplying and erecting LED Panel Light (600mm X 600mm) Max. 35 W having CRCA powder coated housing, polystyrene diffuser having system lumens output of Min 4200 Lumens, min. efficacy of 120 lumen/W, CRI>80, CCT upto 6500K, Beam Angle of 120 deg., max. ripple of 5%, THD0.95, operating range of 120-270V, surge protection of 2.5 kV, Life class of 50,000 Hrs at L70B50 including driver, having mounting arrangement with board for surface type or spring loaded mounting clips complete with minimum 2 years warranty as per specification No. FG-IDF/LED.Make-Wipro	Nos.	55		
44	Supplying and erecting anodized aluminium light LED fitting (4 feet) Max. 22W with high transitivity diffuser with system lumens output of Min.2200 lumens , min. efficacy of 100 lumen/W, CRI>80, CCT upto 6000K, Beam Angle of 110 deg., Ripple0.95, operating range of 200-270V, surge protection of 2 kV, Life class of 50,000 Hrs at L70B50 including driver with end caps on provided PVC Block/wooded board with minimum 2 years warranty as per specification No. FG-IDF/LED.	Nos.	05		
		Basic Amount (Rs)			
		Add for GST @18% (Rs)			
		Gross total amount in (Rs)			

Terms and Conditions:

1. The bidder should attach the required document with the tender.
2. The bidder should submit GST registration document along with tender.

3. Special Conditions for the work:

- a. COEP Technological University, Pune is not liable for any breach of any Government rules/regulations by Bidder/agency/firm or its employees. The Bidder/agency/firm will be solely responsible for their action.
 - b. If during work within the premises of COEP Technological University, Pune any mishap/accident occurs causing injuries to the employees or representatives of Bidder/agency/firm, necessary compensation as required by the statute will be borne by Bidder/agency/firm itself, and COEP Technological University, Pune is not responsible against all claims on such accounts.
 - c. All the staff deployed by Bidder/agency/firm will ensure that they are polite and courteous in their behavior. They shall carry their photo identity card prominently displayed during the repairing hours.
 - d. The bidder / agency / firm should be prepared to come to COEP Technological University, Pune to take part in the discussion, if required in this regard.
 - e. All work shall be carried out with due regard to the convenience of COEP Technological University, Pune. The orders of the concerned authority shall be strictly observed.
5. The taxes, insurance, freight, packing and forwarding charges if any must be quoted in Indian Rupees separately.
 6. The rates shall be valid for 90 days.
 7. Quotation(s) received after the last date of Quotation submission will be rejected.
 8. All following documents/certificates should be provided / attached.
 - a) Shop Act License/Incorporation Certificate/Firm Registration Certificate Copy.
 - b) PAN Card Copy
 - c) GST Certificate Copy
 9. All duties, taxes, and other levies payable by the bidder need to be included in the total price and break up needs to be indicated.
 10. The bidder shall have to quote for all the items of the quotations. Part quotations/incomplete quotations shall be summarily rejected without any consideration.

11. The quotations shall be signed by an authorized person and the bidder's full name and status be indicated below the signature along with an official stamp of the vendor/firm/company.
12. Offers in the bid should be written in English and price should be written in both figures and words.
13. The supply/work should be completed within 1 weeks from the date of Work order.
14. No extension shall be given for supply/work/service. In such a case a penalty for delay in proportion to the cost of equipment/work/service. at the rate of 0.5 % per week; maximum limit of 10% shall be charged in case of PO value is less than 2 Lakh.
 - a. **In case of delay more than 1 weeks, beyond the stipulated complication of work date, order shall be deemed cancelled.**
 - b. Bidder shall be responsible for successful Installation, Commissioning and testing of the supplied devices at defined locations
15. The 100% bill for the above work will be paid immediately after successful commissioning and testing of the work. No advance payment will be given.
16. The COEP Technological University reserves the right to cancel any of the items of the tender without any reason thereof.
17. The quotations should be downloaded from the COEP Technological University website <https://www.coeptech.org.in/> tenders and submitted in the format given above to Electrical Engineering Department, COEP Technological University Pune during working days.
18. The quotation should be duly signed and addressed to **The Vice Chancellor, COEP Technological University, Pune-5** and submitted in sealed envelope.
19. Quotations will not be received by E-mail / FAX.
20. The various time limits are as follows.

Activity	Date	Time
Start of submission of quotation	30/04/2026	11.00 am
Last date of submission of quotation	04/05/2026	04.00 pm
Opening of Quotations	04/05/2026	05.00 pm

Sd
Registrar
 COEP Technological University, Pune.