

**MALNAD COLLEGE OF ENGINEERING, HASSAN**  
(Affiliated to the Visveswaraya Technological University)  
(Under the auspices of the Malnad Technical Education Society (R))

No.MCE/Pur/AVPL Drone Lab /Elect Mate/2025-26/ 1430

P.B.No.21  
Hassan – 573202  
(Karnataka State)  
Date: 04.11.2025

**Tender Notification**

Dear sir,

Greetings from Malnad college of Engineering Hassan.

Please be good enough to quote your **lowest prices** for the supply of following **Electrical Materials** to use in the **AVPL Drone Lab** of this College and would like to request a quotation from your end based on the following details:

**General Electrical materials for Room1, Room2 and Room3**

| Sl.no | Items                          | Quantity |
|-------|--------------------------------|----------|
| 1.    | Copper Wire 2.5 sq mm, Havells | 5 coil   |
| 2.    | Copper Wire 1 sq. mm, Havells  | 5 coil   |
| 3.    | 12 way MCB DB box 8-way        | 1 Nos.   |
| 4.    | LED tube light 36 W            | 8 Nos.   |
| 5.    | MCB 40A, 2 pole                | 2 Nos.   |
| 6.    | MCB 10A single pole            | 6 Nos.   |
| 7.    | Flexible pipe ¾ inch           | 1 roll   |
| 8.    | Socket 6A                      | 5 Nos.   |
| 9.    | 1-way Switch 6A                | 9 Nos.   |
| 10.   | 2-way Switch 6A                | 2 Nos.   |
| 11.   | 4 way modular box              | 1 Nos.   |
| 12.   | 4 way modular plate            | 1 Nos.   |
| 13.   | 2 way modular box              | 1 Nos.   |
| 14.   | 2 way modular plate            | 1 Nos.   |
| 15.   | ¾" PVC Pipe                    | 60 Nos.  |
| 16.   | ¾" PVC bend                    | 30 Nos.  |
| 17.   | ¾" PVC elbow                   | 30 Nos.  |
| 18.   | ¾" PVC clamp                   | 2 pkt    |
| 19.   | Insulation tape                | 15 Nos.  |
| 20.   | 2" Steel Nails                 | 1 Box    |
| 21.   | Wooden gatta                   | 100 Nos. |
| 22.   | POP screw ½"                   | 1 Box    |

**Drone Lab Room 1**

| Sl.no | Items                              | Quantity |
|-------|------------------------------------|----------|
| 1.    | 2' x 2' square LED Panel, Crompton | 7 Nos.   |
| 2.    | 8 way modular box                  | 8 Nos.   |
| 3.    | 8 way modular plate                | 8 Nos.   |
| 4.    | 12 way modular box                 | 2 Nos.   |
| 5.    | 12 way modular plate               | 2 Nos.   |
| 6.    | 1-way Switch 20 A                  | 18 Nos.  |
| 7.    | 1-way Switch 6 A                   | 9 Nos.   |

|     |                 |        |
|-----|-----------------|--------|
| 8.  | Socket 6A       | 30 Nos |
| 9.  | 12" Exhaust Fan | 3 Nos  |
| 10. | MCB 16 A 2 pole | 1 Nos  |
| 11. | MCB 32 A 2 pole | 1 Nos  |

**Drone Lab Room 2**

| Sl.no | Items                              | Quantity |
|-------|------------------------------------|----------|
| 1.    | 2' X 2' square LED Panel, Crompton | 6Nos     |
| 2.    | 8 way modular box                  | 8 Nos    |
| 3.    | 8 way modular plate                | 8 Nos    |
| 4.    | 12 way modular box                 | 1 Nos    |
| 5.    | 12 way modular plate               | 1 Nos    |
| 6.    | 1-way Switch 20 A                  | 8 Nos    |
| 7.    | 1-way Switch 6 A                   | 6 Nos    |
| 8.    | Socket 6A                          | 25 Nos   |
| 9.    | MCB 10 A, 2 pole                   | 1 Nos    |

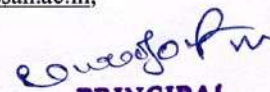
**Drone Lab Room 3**

| Sl.no | Items                              | Quantity |
|-------|------------------------------------|----------|
| 10.   | 2' X 2' square LED Panel, Crompton | 9 Nos    |
| 11.   | 8 way modular box                  | 12 Nos   |
| 12.   | 8 way modular plate                | 12 Nos   |
| 13.   | 12 way modular box                 | 1 Nos    |
| 14.   | 12 way modular plate               | 1 Nos    |
| 15.   | 1-way Switch 20 A                  | 12 Nos   |
| 16.   | 1-way Switch 6 A                   | 12 Nos   |
| 17.   | Socket 6A                          | 40 Nos   |
| 18.   | MCB 10 A, 2 pole                   | 1 Nos    |

Please note that the enquiry will be closed by **17.11.2025** without further intimation.

- i) Rates to be quoted both in figures and words.
- ii) **Sealed quotations are to be sent duly super scribed on the top as "Quotation for the supply of "Electrical Materials" without of which their quotations will not be considered.**
- iii) The consideration of the quotations received from suppliers other than listed above will be left to the discretion of the drawing officer.
- iv) The quotation should be valid up to **90** days from the last date ie., **17.11.2025**.

**NOTE:-** 1. You are informed to furnish copy of the GST Number, PAN card, Aadhar card and a passport Size photo of Proprietor / partner of the firm along with the quotation.  
2. For any clarification contact : Electrical Supervisor – [lks@mcehassan.ac.in](mailto:lks@mcehassan.ac.in),

  
**PRINCIPAL**  
 Malnad College of Engineering  
 Hassan-573 202  
