

## QUOTATION


**Sub:-** Repairing & replacement of defective switch/ socket, casing & capping, distribution boards LED fitting etc at Hall-4, GH Tower, Health Centre, Visitor Hostel, GH-1, Hall-6, ect. In Hostel area as per enclosed complaints at IIT Kanpur.

S.N	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(in words & Figures)	
1	Supply and fixing of following LED light fixture with efficiency >100 lumen/ watt, P.F. >0.95, THD<10%, Electronic driver, LED lamp, reflector, diffuser, MS body/housing holder etc. complete with all fixing accessories and lamp as required complete.				
1.1	1 X 20W Box type LED tube with fitting	2.00	Nos.		
1.2	7 watt surface mounting LED light fixture	10.00	Nos.		
2	Supply, installation, testing and commissioning of following CLF/LED/GLS lamp in existing fitting as required complete.				
2.1	20 watt ESENTIAL PHILIPS or equivalent Tube in place of 36/40 W FL tube	6.00	Nos.		
3	Supplying & drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel / PVC conduit as reqd.				
3.1	3 x 1.5 Sq.mm..	15.00	Mtr.		
3.2	3 x 4 Sq.mm..	5.00	Mtr.		
4	Supplying and drawing telephone cable of 2 pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required.	40.00	Mtr.		
5	Supplying and fixing following piano type switch /socket on existing switch box/cover I/c connection etc as reqd.				
5.1	5/6 Amp switch	3.00	Nos.		

S.N	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(in words & Figures)	
5.2	2 way 5/6 amp switch	2.00	Nos.		
5.3	15/16 Amp. switch	1.00	Nos.		
5.4	6 Pin 15/16 Amp. socket outlet.	2.00	Nos.		
5.5	Fan regulator socket type rotary/dimmer	2.00	Nos.		
6	Supply, fixing, following modular type switch / socket on existing modular plate & switch box including connectins but excluding modular plate etc. as reqd.				
6.1	5/6 Amp switch	8.00	Nos.		
6.2	15/16 Amp. switch	1.00	Nos.		
6.3	3 Pin 5/6 Amp. socket outlet	8.00	Nos.		
6.4	6 Pin 15/16 Amp. socket outlet.	2.00	Nos.		
6.5	Telephone socket outlet	1.00	Nos.		
6.6	Fan regulator socket type rotary step	1.00	Nos.		
7	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.				
7.1	1/2 module	2.00	Nos.		
7.2	4 module	1.00	Nos.		
7.3	6 module	1.00	Nos.		
8	Supplying and fixing following modular base & cover plate on existing modular metal boxes etc. as reqd.				
8.1	6 module	2.00	Nos.		
8.2	8 module	1.00	Nos.		

S.N	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
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8	Supplying and fixing 3 pin, 5 amp. Ceiling rose on the existing junction box/ wooden block including connection etc. as reqd.	1.00	Nos.		
9	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required				
9.1	125 Amp, 25KA TPN MCCB	1.00	Nos.		
10	Supply, Installation, testing & commissioning of AC ceiling fan of following sweep 220 volts without regulator I/c wiring the down rods of standard length up to 30 cm with 1.5 sq.mm. PVC insulated copper conductor single core cable etc as reqd.				
10.1	1200 mm	1.00	Nos		
11	Repairing , cleaning, testing & commissioning box /industiral type /decorative type fitting,/ switch board I/c replace- ment of all parts if reqd.	18.00	Nos.		
12	Drawing of optical cable enhanced cat 5/cat 6/telephone/ networking /power cable in existing steel conduit pipe/GI /HDPE pipe including numbering of networking wire from room to rack as reqd.	65.00	Mtr.		
13	Supplying and fixing 3 mm thick phenolic laminated sheet on existing board with brass screw & cup washer etc as reqd.	300.00	Sq.cm		

Total Rs.

  
 (अधिकारी/परिचालक (विद्युत)/क.ए. (कामगार))  
 सहायक विद्युत, वा. वि. विभाग, कानपुर  
 L.W.O., E.T. Kanpur  
