

QUOTATION

Sub **Repairing/replacement of defective electrical items in New HL L-18, FB 501, WL 112, WL 210C and different labs and offices in academic area on complaint basis.**


S. No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<i>(In words & Figures)</i>					
1	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
a	3 x 1.5 sq. mm	33.00	Metre		
b	3 x 2.5 sq. mm	44.00	Metre		
c	3 x 4 sq. mm	21.00	Metre		
2	Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required.				
a	25 mm	40.00	Metre		
3	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
a	5/6 A switch	7.00	No.		
b	15/16 A switch	10.00	No.		
c	3 pin 5/6 A socket outlet	7.00	No.		
d	6 pin 15/16 A socket outlet	10.00	No.		
4	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
a	lor 2 Module	2.00	No.		

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				(In words & Figures)	
b	3 Module	8.00	No.		
c	6 Module	3.00	No.		
5	Supply fixing connecting & commissioning of following rating ISI marked 3 pin Plug top Anchor make as reqd complete.				
a	5 Amp	1.00	Nos.		
6	Supply and drawing PVC insulated 4 core round copper conductor cable of following size for connection of equipment / exhaust fan etc as reqd.				
a	4.00 sq. mm	7.00	Meter		
7	S & F following size of steel flexible pipe alongwith the accessories on surface etc as required				
a	20 mm	3.00	Meter		
b	25 mm	10.00	Meter		
8	Supply and fixing of 32 x 20 mm DLP mini- trunking white-system with independent cover etc. as required complete.	26.00	Meter		
9	S & F fan hook I/c cutting the slab and fixing with the reinforcement and making damage, painting etc as the same	1.00	Nos.		
10	Laying UTP cable enhanced cat 5/cat 6 cable in existing steel conduit pipe/GI pipe/ raceway / RCC pipe as reqd. the cost shall also include numbering of networking wire from room to rack as reqd. (wire will be supplied by dept)	60.00	Meter		
11	Dismantling, disconnecting old damaged unserviceable fl fitting/ exhaust fan/ ceiling fan/ bulkhead fitting with bracket etc. as reqd. and depositing in sectional store.	17.00	Nos.		

S. No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
(In words & Figures)					
12	Alteration of internal wiring in existing fitting of any type for retrofitting of tube LED i/c dismantelling & refixing as reqd.	10.00	Nos.		
13	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				
a	1 or 2 Module	2.00	Nos.		
b	3 Module	6.00	Nos.		
c	6 Module	3.00	Nos.		
d	12 Module	1.00	Nos.		
14	Supplying and fixing following rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
a	Triple pole (40A-63A)	1.00	Nos.		
15	Supply and Fixing, 20 Amp. Plug top for 2P+E industrial socket and top assembly as required complete.	1.00	Nos.		
16	Supply and Fixing, 20 Amp. socket for 2P+E industrial socket and top assembly as required complete.	1.00	Nos.		
17	Supply, installation, testing and commissioning of following LED lamp in existing fitting as required complete.				
a	20 watt ESENTIAL PHILIPS or equivalent Tube in place of 36/40 W FL tube	17.00	Nos.		

S. No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
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18	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.				
a	2 X 20W Box type LED tube with fitting	1.00	Nos.		
b	12 watt surface mounting LED light fixture	8.00	Nos.		
c	36 watt recess mounting LED light fixture 600 x 600 mm	4.00	Nos.		
d	36 watt recess mounting LED light fixture 300 x 1200 mm	2.00	Nos.		
e	22/24 watt recess 300 x 300 mm mounting LED light fixture	2.00	Nos.		
19	Supply Installation, testing and commissioning of following ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FR PVC insulated, copper conductor, single core cable etc. as required.				
a	1200mm sweep.	2.00	Nos.		
20	Supply and installation of 400mm sweep AC 230/250 volts, 50 Hz wall mounting revolving fan with brackets etc complete.	3.00	Nos.		

Total Rs.


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 19/8/21
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