

QUOTATION

Subje **Repairing/replacement of defective electrical items in Central Store & Purchase Section, Telephone Exch., FB 331,WL 107 and different labs and offices in academic area on complaint basis.**

S.N	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
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	5.00	Metre		
b	3 x 2.5 sq. mm	11.00	Metre		
2	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required.				
a	2 Pair	120.00	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	3.00	No.		
b	3 pin 5/6 A socket outlet	3.00	No.		
4	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required				
a	lor 2 Module	6.00	No.		
b	3 Module	1.00	No.		
c	12 Module	1.00	No.		

	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
5	S & F following size of steel flexible pipe alongwith the accessories on surface etc as required				
a	20 mm	6.00	Meter		
6	Supply and fixing of 32 x 20 mm DLP mini- trunking white-system with independent cover etc. as required complete.	44.00	Meter		
7	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)	22.00	Meter		
8	Dismantling, disconnecting old/ damaged unserviceable fl fitting/ exhaust fan/ ceiling fan/ bulkhead fitting with bracket etc. as reqd. and depositing in sectional store.	20.00	Nos.		
9	Alteration of internal wiring in existing fitting of any type for retrofitting of tube LED i/c dismantelling & refixing as reqd.	3.00	Nos.		
10	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				
a	1 or 2 Module	6.00	Nos.		
b	3 Module	1.00	Nos.		
c	6 Module	1.00	Nos.		

	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
11	Supply, installation, testing and commissioning of following LED lamp in existing fitting as required complete.				
a	20 watt ESENTIAL PHILIPS or equivalent Tube inplace of 36/40 W FL tube	25.00	Nos.		
12	Supply and fixing of following LED light fixture with efficiency >100 lumen/ watt, P.F. >0.95, THD<10%, Electronic driver, LED lamp, reflector, diffusser, MS body/housing holder etc. complete with all fixing accessories and lamp as required complete.				
a	1 X 20W Box type LED tube with fitting	1.00	Nos.		
b	12 watt surface mounting LED light fixture	2.00	Nos.		
c	36 watt recess mounting LED light fixture 600 x 600 mm	14.00	Nos.		
d	36 watt recess mounting LED light fixture 300 x 1200 mm	2.00	Nos.		
13	Supplying and fixing, following LED street light luminaries with pressure die cast aluminium IP65 housing, driver etc. complete with all accessories as required.				
a	25 Watt LED street light luminaries	1.00	Nos.		
14	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.		

S.N	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
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15	Supply and installation of 400mm sweep AC 230/250 volts, 50 Hz wall mounting revolving fan with brackets etc complete.	3.00	Nos.		
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16	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
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a	RJ 11 Telephone socket	6.00	Nos.		
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Total Rs.

अधिकाधी प्रमियन्ता (वि०)/E.E. (Elect.)
 गंगानि०वि०, भा० प्री० संस्थान, कानपुर
 I.W.D., I.I.T. Kampur

Devi