

QUOTATION

Subject Providing and fixing 5 A & 15 A power points, net points, light fittings, fans etc. at BSBE Lab 19, Central Workshop, SL 216, SE PSEUDO and different labs and offices in academic area on complaint basis.

SL No.	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	16.00	Metre		
b	3 x 2.5 sq. mm	7.00	Metre		
c	3 x 4 sq. mm	15.00	Metre		
d	3 x 6 sq. mm	11.00	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	32 mm	16.00	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	17.00	No.		
b	15/16 A switch	27.00	No.		
c	3 pin 5/6 A socket outlet	17.00	No.		

SL No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
d	6 pin 15/16 A socket outlet	27.00	No.		
4	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
a	3 Module	2.00	No.		
b	4 Module	12.00	No.		
c	6 Module	5.00	No.		
d	12 Module	5.00	No.		
5	Supplying and fixing following rating, 240/415 V, 10 kA, "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	Double pole 5 A to 32 A	1.00	No.		
6	Supplying and fixing single pole blanking plate in the existing MCB DB complete etc. as required.	12.00	No.		
7	Supplying and fixing 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 A "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	1.00	No.		

SL No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
8	Supply fixing connecting & commissioning of following rating ISI marked 3 pin Plug top Anchor make as reqd complete.				
a	5 Amp	5.00	Nos.		
b	15 Amp	10.00	Nos.		
9	Supply and drawing PVC insulated 3 core round copper conductor cable of following size for connection of equipment / exhaust fan etc as reqd.				
a	2.50 sq. mm	30.00	Meter		
10	S & F following size of steel flexible pipe alongwith the accessories on surface etc as required				
a	20 mm	4.00	Meter		
11	Supply and fixing of 32 x 20 mm DLP mini- trunking white-system with independent cover etc. as required complete.	28.00	Meter		
12	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)	250.00	Meter		
13	Fixing of RJ-45 modular box with cover plate or I/o box for internet on surface/ recessed cutting the wall making good the same as required. (box and cover plate will be supplied by dept.)	0.00	Nos.		
14	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				

SL No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
a	3 Module	2.00	Nos.		
b	4 Module	12.00	Nos.		
c	6 Module	5.00	Nos.		
d	12 Module	5.00	Nos.		
15	S & F metal enclosure suitable for DP/TPN MCB / DP ELCB on surface or recessed etc as reqd.	1.00	Nos.		
16	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	1 X 20W Box type LED tube with fitting	6.00	Nos.		
b	12 watt surface mounting LED light fixture	1.00	Nos.		
17	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.		
18	Supplying and fixing exhaust fan shutter for following sizes exhaust fan on rag bolts as reqd complete.				
a	for 450 mm / 18" sweep	1.00	Nos.		
19	Supply, Installation testing and commissioning of following seep, copper wound, 900 RPM, 220 volt AC, 50 Hz exhaust fan in the existing opening etc as required complete.				

SL No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
a	450 mm / 18" sweep	1.00	Nos.		
20	Supply and installation of 400mm sweep AC 230/250 volts, 50 Hz wall mounting revolving fan with brackets etc complete.	6.00	Nos.		
21	Supply, Fixing, wall mounting aircirculator fan 600 mm Crompton make or equivalent make as reqd	1.00	Nos.		

Total Rs.



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