

QUOTATION

Subject **Providing and fixing 5 A & 15 A power points, net points, light fittings etc. at CESE CW, WL Nano Lab 215, FB 331, WL 314 and different labs and offices in academic area on complaint basis.**

SL No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
1	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel/PVC conduit including dismantling as required.				
a	Group C	4.00	Point		
2	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 2.5 sq. mm	8.00	Metre		
b	3 x 4 sq. mm	14.00	Metre		
c	3 x 10 sq.mm.	33.00	Meter		
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	16.00	No.		
b	15/16 A switch	17.00	No.		
c	3 pin 5/6 A socket outlet	12.00	No.		
d	6 pin 15/16 A socket outlet	17.00	No.		

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4	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
a	6 Module	4.00	No.		
5	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.		
6	S&F, Copper tube / reducer/ lug terminals suitable for following size of conductor.				
a	6 /10/16 Sq.mm.	12.00	Nos.		
7	S & F following size of steel flexible pipe alongwith the accessories on surface etc as required				
a	20 mm	2.00	Meter		
8	Supply and fixing of 32 x 20 mm DLP mini-trunking white-system with independent cover etc. as required complete.	5.00	Meter		
9	Supply and fixing of 105 x 50 mm DLP trunking white-system but without cover and partion etc. as required complete.	33.00	Meter		
10	Supply and fixing of following accessories suitable for 105 mm x 50 mm size plastic trunking white system.				
a	85 mm flexible cover	33.00	Meter		

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b	End cap	8.00	Nos.		
c	Internal angles- adjustable from 80°-100°	3.00	Nos.		
d	external angles- adjustable from 60°-120°	2.00	Nos.		
e	flat junction	2.00	Nos.		
f	flat angles	2.00	Nos.		
g	separation partitions	7.00	Meter		
h	Joints for 85mm width cover	7.00	Nos.		
i	base joints	14.00	Nos.		
11	Supplying, installation of Clip-on frame with finishing plate for 85mm cover for DLP plastic trunking 105mm x 50mm etc. as reqd.				
a	3 module	1.00	Nos.		
b	6 module	10.00	Nos.		
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)	88.00	Meter		
13	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				
a	6 Module	4.00	Nos.		

SL No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
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	Four Pole (40A-63A)	4.00	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 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.	4.00	Nos.		
Total Rs.					_____

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