

**SCHEDULE FOR ELECTRICAL RENOVATION IN THE ASHUTOSH MUKHERJEE
GUEST HOUSE ABOVE THE CANTEEN BUILDING AT IACS , JADAVPUR , KOLKATA**

NIT NO:- IACS/WS/SB/13/32 dated 03-09-2013

Item No.	Description of works	Unit	Quantity	Rate	Amount
1	Supplying and fixing 6 way double door prewired vertical type TP&N MCB distribution board of steel sheet for 415 volts on surface/ recess complete with loose wire box of sheet steel, dust protected, duly powder painted, inclusive of 200 amps tinned copper	Each	1.00		
2	Supplying and fixing 6 way (4+18) double door prewired TP&N MCB distribution board of steel sheet for 415 volts on surface/ recess complete with loose wire box, terminal connectors for all incoming and outgoing circuits, duly prewired with suitable size F	Each	2.00		
3	Supplying and fixing 2+12 way double door prewired SP&N MCB distribution board of steel sheet for 240 volts on surface/ recess complete with loose wire box, terminal connectors for all incoming and outgoing circuits, duly prewired with suitable size FR P	Each	8.00		
4	Providing and fixing 200 Amp. rating 16 KA breaking capacity MCCB in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.(page - 10,item - 2.2.4)	Each	2.00		
5	Supplying and fixing of 63 Amp rating, four pole, 415 volts, MCB in the existing MCB DB complete with connections, testing and commissioning etc.	Each	2.00		
6	Supplying and fixing of 40 Amp rating, four pole, 415 volts, MCB in the existing MCB DB complete with connections, testing and commissioning etc. as required.	Each	2.00		
7	Supplying and fixing 32 amps rating, 240/415 volts, "C" curve, SP & N MCB suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required..(page - 13.item - 2.10.2)	Each	11.00		
8	Supplying and fixing 6 to 16 amps rating, 240/415 volts, "C" curve, SP & N MCB suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required..(page - 13,item - 2.10.2)	Each	96.00		
9	Circuit wiring alongwith earth wire with 2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire of FR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required (page - 3.item - 1.14.1)	Metre	320.00		
10	Supplying , fitting and fixing MS ceiling fan hook	Each	14.00		

11	Cutting 12 inch exhaust fan holes with necessary plastering and fixing of bolt on wall	Each	8.00		
12	Fixing of 25 Ltr. Capacity Geysers with bolt on wall	Each	6.00		
13	Supplying , fitting & fixing of Fillips make LED Linea 4 ft. 26 watt tube light set	Each	6.00		
14	Supplying , fitting & fixing of Fillips make Reading table or bed side lamp cat. No:-69096/31 & 69093/48	Each	12.00		
15	Supplying , fitting & fixing of Fillips make Tube light Battens Type Adreno V2 28 watt TWG 207 with 1 x TL- 5 28 watt HF lamp complete	Each	36.00		
16	Supplying , fitting & fixing of Fillips make Tube light (2'-00") for toilet mirror cat No:- 38112 with 1 x 14 watt T - 5 lamp complete	Each	7.00		
17	Supplying , fitting & fixing of Fillips make wall mounted decorative light cat No :- FWG 306	Each	2.00		
18	Supplying , fitting & fixing of Fillips make wall mounted decorative LED light cat No :-57940/17	Each	1.00		
					Total