

Price Bid & Schedule of Works						
Name of Work: Renovation of Internal Electrification Work in the common room of gents' hostel of IACS.						
Item No.	Description	Qty	Unit	Rate (Rs.)	Amount (Rs)	Remarks
1	Wiring for light point / fan point / exhaust fan point / call bell point with 1.5sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate , suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required.					
	Group C (as per CPWD Categorisation)	9	Point			
2	Wiring for circuit/submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/recessed medium class PVC conduit as required.					
a)	2X1.5sq.mm+ 1X1.5sq.mm earth wire	28	Metre			
b)	2X4 sq.mm +1X4 sq.mm earth wire	48	Metre			
3	Supplying and fixing of following size/ modules, GI/PVC box along with modular base & cover plate for modular switches in recess etc. as required.					
a)	6 Module	6	Nos			
b)	3 Module	1	Nos			
4	Supplying and fixing of following modular switch/socket on the existing modular plate & switch box including connections but excluding plate etc. as required.					
a)	5/6 amp switch	10	Nos.			
b)	3 pin 5/6 amp socket	10	Nos.			
c)	15/16 amp switch	3	Nos.			
d)	6 pin 15/16 amp socket	3	Nos.			
5	Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent fitting of all types, complete with all accessories and tube etc. directly on ceiling/wall/false ceiling, including connection with 1.5sq.mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	6	Nos.			

Item No.	Description	Qty	Unit	Rate (Rs.)	Amount (Rs)	Remarks
6	Supplying and fixing following way,single pole and neutral , sheet steel , MCB distribution board, 240 volts, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar,din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)					
(a)	8 way ,Double door	1	Nos.			
7	Supplying and fixing(5- 32) amps rating, 240 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)	Single pole	8	Nos.			
8	Supply and fixing of 40 amp ,double pole,240V,isolator in the existing MCB DB complete with connections,testing and commissioning etc.as required	1	Nos.			
				Total		

(Signature of the Bidder with date & Stamp)