

Schedule of Works of NIT No.-IACS/WS/SB/16-17/70 , dt.-19-12-2016						
Name of Work: Renovation of Internal Electrification Work for Dean's Office (Room No. 55) of IACS.						
Item No.	Description	Qty	Unit	Rate (Rs.)	Amount (Rs)	Remarks
1	Wiring for circuit/submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in recessed medium class PVC conduit as required.					
a)	2X1.5sq.mm+ 1X1.5sq.mm earth wire	50	Metre			
b)	2X4sq.mm +1X4sq.mm earth wire	100	Metre			
2	Supplying and fixing of following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc. as required.					
a)	8 Module	3	Nos			
3	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	3	Nos.			
b)	3 pin 5/6 amp socket	9	Nos.			
4	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in reces, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, conection etc. as required.	3	Nos.			
5	Supplying & Fixing of modular type 20Amp A.C. starter switch including 20A 3-Pin socket and plug top complete with GI Box recessed in wall.	2	Nos.			
	Grand Total in Rupees					