

Schedule of Work (Price Bid as per NIT No.-- IACS/WS/SB/2016-17/ 85, dt.-03-02-2017)						
Name of Work: Electrical renovation Work for 7.5 KVA UPS Power supply Room No. 131 in the Main Building of IACS						
Item No.	Description	Qty	Unit	Rate (Rs.)	Amount (Rs)	Remarks
1	Supplying and fixing following rating 415 volts, "C" curve, miniature circuit breaker suitable for inductive load in the sheet steel enclosure complete with connections,testing and commissioning etc. as required.					
(a)	50 A MCB, 4P,(415V)	2	No.			
(b)	supply& fixing of sheet steel enclosure on surface/recessed for 4-Pole MCB as required.	1	No.			
2	supply& fixing DP sheet steel enclosure on surface/recessed along with 32 amps 240 volts "C" curve DP MCB complete with connections,testing and commissioning etc as required.	1	No.			
3	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)	4x10 sq.mm+ 2x10 sq.mm	18	Mtrs			
(b)	2x10 sq.mm + 1x10 sq.mm	9	Mtrs			
4	Supplying and fixing follwing modular switch/socket on the existing modular plate & switch box including connections but excluding modular plate etc.as required.					
(a)	15/16 amps switch	4				
(b)	6 pin 15/16 amp socket outlet	4				
5	Supplying and fixing following size/modules,GI box alongwith modular base & cover plate for modular switches in recess etc as required.	1	No.			
(a)	12 module					
				Total		