

Scope of work					
Name of Work: Electrical work for installation of UPS in Room No.: T005, TEM room of CRAFT building					
Sl No.	Description of Item	Qty.	Unit	Rate	Amount
1	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.				
	Make: Finolex, polycab, KEI, Havells, MESCAB				
a)	4 X 16 sq.mm. + 2 X 6 sq.mm. earth wire.	45	Mtrs.		
b)	4 X 25 sq.mm. + 2 X 10 sq.mm. earth wire.	50	Mtrs.		
2	Supplying and fixing of following sizes of medium class PVC conduit alongwith accessories in surface or recess including cutting the wall and making good the same in case of recessed conduit, as required.				
a)	50 mm	90	Mtrs.		
	Make: Piazza/ presto /AKG / precession				
3	Supplying and making end termination with copper lugs for following size of PVC insulated copper conductor wireof 1.1 KV grade, as required				
a)	4 X 16 sq.mm. + 2 X 6 sq.mm. earth wire.	6	sets		
b)	4 X 25 sq.mm. + 2 X 10 sq.mm. earth wire.	6	sets		
4	Supplying and fixing following way, single pole and neutral ,sheet steel, MCB distribution board , 240V,on surface/recess,complete with tinned copper busbar,earth bar din bar, interconnections,powder painted including earthing etc.as required.(But without MCB/RCCB/Isolator				
a)	6 way, Double door.	2	No		
	Make: Legrand/L&T/ABB/C&S/Havells/Hagar				
5	Supplying & fixing of following rating 240/415 V, 10KA, 'C' curve MCB suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
a)	63 A Four pole	2	Nos.		
	Make: Legrand/L&T/ABB/C&S/Havells/Hagar				
			Total		
Rupees.....Only					
NOTE:The quoted rate shall be inclusive of all taxes & duties, levies, cess etc i/c GST also. Nothing extra will be paid to the Contractor except the accepted rate.					
GST No:					
HSN/SAC code:					
CGST@ 9% considered in the above BOQ					
SGST@ 9%Considered in the above BOQ					