

BOQ for						
Renovation of Table wiring in the Electronics lab in Annexure building of Physics department						
Sl. No.	Description of Item	Unit	Qty.	Rate (Rs.) in Figure	Rate (Rs.) in Word	Amount (Rs.)
	Part- A (Schedule items)					
	Renovation of Electrical Lighting					
1	Wiring for circuit /submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required					
	i) 2x4 sqmm + 1x4 sqmm earth wire.	Mtr	420			
	ii) 2x10 sqmm + 1x6 sqmm earth wire.	Mtr	20			
	ii) 4x10 sqmm + 2x6 sqmm earth wire.	Mtr	35			
2	Supplying and fixing following modular switch/socket on the existing modular plate & Switch box including connections but excluding modular plate etc. as required					
	i) 15/16A Switch	Nos	198			
	i) 6 pin 15/16A Socket	Nos	198			
3	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240V 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)					
	i) 6way, double door	nos	3.00			
4	Supply and fixing 5amp to 32amps rating, 240/415 volt, 'C' curve miniature breaker suitable for inductive load of following poles in the existing MCB DB complete with connection, testing and commission etc as required make havells/legrand /schneider					
	a) Single pole (0-32 A SP MCB)	nos.	11			
	b) Triple pole and Neutral	nos	1			
	c) Single pole and neutral	nos	1			
	Total Amount					
	Discount @.....%, if any					
	Grand Total					