

PRICE BID

NIT NO- 13 of 2025-2026 dated 11.07.2025

Name of work: Electrical works for installation of 20KVA UPS at SKB Library and replacement of damaged split ACs at SKB Library, Server Room and Examination Cell, CU

Sl. No.	DESCRIPTION	UNIT	QTY	RATE IN FIGURES	RATE IN WORDS	AMOUNT
i) Wiring for installation of ACs						
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.					
	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	Metre.	45			
	4 X 16 sq. mm + 2 X 6 sq. mm earth wire	Metre.	50			
2	Supplying & fixing suitable size GI box with modular plate and cover in front on surface or in recess including providing and fixing 25 A modular socket outlet and 25 A modular SP MCB, "C" curve including connections, painting etc. as required.	Each	8			

3	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 V, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 A tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCBs (but without MCBs and incomer) as required . (Note : Vertical type MCB TPDB is normally used where 3 phase outlets are required.)					
	4 way (4 + 12), Double door	Each	1			
4	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "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.					
	Single pole	Each	8			
	Double Pole	Each	3			
	Triple pole and neutral	Each	2			
i) Wiring for installation of UPS						





5	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.					
	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Metre.	160			
	4 X 4 sq. mm + 2 X 4 sq. mm earth wire	Metre.	50			
	4 X 6 sq. mm + 2 X 6 sq. mm earth wire	Metre.	12			
6	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.					
	5/6 A switch	Each	26			
	3 pin 5/6 A socket outlet	Each	26			
7	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.	Each				

	6 Module (200mmX75mm)	Each	13			
8	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, 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)					
	8 way , Double door	Each	2			
	12 way , Double door	Each	1			
9	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "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.					
	Single pole	Each	7			
	Triple pole and neutral	Each	4			

10	Supply fitting & fixing of hi-wall split type 1.5 Tr. 5-star air conditioning units as approved & directed by the deptt. Make: Daikin Product id: 5116877-92296812394	Each	10			
Total in Rs.						

(Rupees.....)

Signature

Seal

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BY