

QUOTATION

Sub:- Replacement of defective electrical items like wire, DLP, Switch & socket and LED lights etc in ESB-I 3rd floor, Animal House, NCL-105, CESE Lab-10, NCL-207, NWTF-102 etc other labs and offices in academic area on complaint basis.

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1.00	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
1.01	3 x 1.5 sq. mm	18.00	Metre	98.29	1769.22
1.02	3 x 4 sq. mm	3.00	Metre	213.13	639.40
2.00	Supply and fixing of 32 x 20 mm DLP mini- trunking white-system with independent cover etc. as required complete.	16.00	Meter	225.55	3608.80
3.00	Supply and fixing of following accessories suitable for 32 mm x 20 mm size plastic trunking white system.				
3.01	End cap	2.00	Nos.	147.95	295.91
3.02	internal / external angle	3.00	Nos.	140.71	422.13
3.03	changeable flat angle	3.00	Nos.	118.98	356.95
4.00	Supply, installation, testing and commissioning of following LED lamp in existing fitting as required complete.				
4.01	20 watt ESENTIAL PHILIPS or equivalent Tube in place of 36/40 W FL tube	80.00	Nos.	371.43	29714.69
5.00	Supply and fixing of following LED light fixture with efficiency >100 lumen/ watt, P.F. >0.95, THD<10%, Electronic driver, LED lamp, reflector, diffuser, MS body/housing holder etc. complete with all fixing accessories and lamp as required complete.				
5.01	12 watt recess mounting LED light fixture	2.00	Nos.	999.46	1998.91
5.02	18 watt recess 300 x 300 mm mounting LED light fixture	2.00	Nos.	1317.09	2634.18
5.03	20 watt batten type LED light fixture	1.00	Nos.	655.96	655.96
6.00	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
6.01	5/6 A switch	3.00	No.	106.57	319.70
6.02	15/16 A switch	2.00	No.	161.40	322.81
6.03	3 pin 5/6 A socket outlet	3.00	No.	126.23	378.68
6.04	6 pin 15/16 A socket outlet	2.00	No.	203.82	407.65

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
7.00	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
7.01	3 Module	3.00	No.	156.23	468.69
7.02	6 Module	1.00	No.	188.30	188.30
8.00	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				
8.01	3 Module	2.00	Nos.	341.43	682.86
8.02	6 Module	1.00	Nos.	386.95	386.95
9.00	Supplying, installation of Clip-on frame with finishing plate for 85mm cover for DLP plastic trunking 105mm x 50mm etc. as reqd.				
9.01	2 module	1.00	Nos.	218.31	218.31
9.02	6 module	1.00	Nos.	381.78	381.78
10	Supplying and fixing following modular switch/ socket on the existing clip-on frame fixed on 85mm cover of 105 x 50 mm DLP plastic trunking including connections etc. as required complete.				
10.01	6 A switch	2.00	No.	191.41	382.81
10.02	6 A pin 2/3 pin socket outlet	2.00	No.	216.24	432.48
11.00	Supply, Installation, Testing and Commissioning of 1200 mm sweep, BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, Power Factor not less than 0.9, Service Value (CM/M/W) minimum 6.00, Air delivery minimum 210 Cum/Min, 350 RPM (tolerance as per IS : 374-2019), THD less than 10%, remote or electronic regulator unit for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Supply, earthing etc. complete as required.	5.00	Each	2824.55	14122.75
12.00	Alteration of internal wiring in existing fitting of any type for retrofitting of tube LED i/c dismantling & refixing as reqd.	40.00	Nos.	190.37	7614.91
13.00	Dismantling, disconnecting old damaged unserviceable fl fitting/ exhaust fan/ ceiling fan/ bulkhead fitting with bracket etc. as reqd. and depositing in sectional store.	20.00	Nos.	122.09	2441.74
14.00	Supply, Installation testing and commissioning of following seep, copper wound, 900 RPM, 220 volt AC, 50 Hz exhaust fan in the existing opening etc as required complete.				
14.01	300 mm / 12" sweep	2.00	Nos.	5149.37	10298.75

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
15.00	Supply and installation of 400mm sweep AC 230/250 volts, 50 Hz wall mounting revolving fan with brackets etc complete.	1.00	Nos.	3013.89	3013.89
16.00	Supplying and fixing connecting and commissioning of AC 230/250 volts, 50 HZ, 250 mm sweep fresh air fan including providing nuts, bolts, mounting frame and other accessories etc. complete	8.00	Nos.	1989.60	15916.81
17.00	Supply and fixing testing and commissioning of 1X10 watt LED mirror light fixture with Electronic driver, lamp, reflector, diffuser, MS body/housing holder etc. complete with all fixing accessories and lamp as required complete.(eq. To Crompton cat. no. CCS-103-10-65-SL-DP-NWH).	1.00	Nos.	547.32	547.32
	Total Estimated Rs. (i/c GST)				100623.32
	Say Rs.(i/c GST)				100623.00
	Quoted Percentage Above/ below				
	Quoted Amount Rs. (i/c GST)				

Bidder Signature & Date

Bidder Seal


 TALLURI KESAVADAS
 ಎಸ್.ಇ.ಎಸ್. (ಇಂಜಿನಿಯರಿಂಗ್)
 Executive Engineer (Elect)
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 L.W.D. I.L.T. Karpur