

QUOTATION

Sub:-	Replacement of defective electrical items like Switch & socket and LED lights, fans etc in NCL-204, ESB-III-711, DJAC-502H, NCC Main Office, DJAC-101HA, UAV Lab, SIDBI-G-3, AIC etc other labs and offices in academic area on complaint basis.				
SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1.00	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel/PVC conduit including dismantling as required.				
1.01	Group C	6.00	Point	924.96	5549.78
2.00	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
2.01	3 x 1.5 sq. mm	15.00	Metre	98.29	1474.35
3.00	Supply, installation, testing and commissioning of following LED lamp in existing fitting as required complete.				
3.01	20 watt ESENTIAL PHILIPS or equivalent Tube in place of 36/40 W FL tube	43.00	Nos.	371.43	15971.64
4.00	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.				
4.01	1 X 20W Box type LED tube with fitting	2.00	Nos.	982.90	1965.80
4.02	12 watt surface mounting LED light fixture	2.00	Nos.	999.46	1998.91
4.03	18 watt recess 300 x 300 mm mounting LED light fixture	3.00	Nos.	1317.09	3951.27
4.05	36 watt recess mounting LED light fixture 600 x 600 mm	9.00	Nos.	3030.44	27273.99
4.06	36 watt surface mounting LED light fixture 600 x 600 mm	3.00	Nos.	3030.44	9091.33
4.07	20 watt batten type LED light fixture	5.00	Nos.	655.96	3279.79
4.08	36/40 watt batten type LED light fixture	7.00	Nos.	646.65	4526.52
5.00	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
5.01	15/16 A switch	2.00	No.	161.40	322.81
5.02	6 pin 15/16 A socket outlet	2.00	No.	203.82	407.65
6.00	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	2.00	No.	381.78	763.56
7.00	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
7.01	3 Module	2.00	No.	156.23	312.46

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
8.00	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.	7.00	Each	2824.55	19771.85
9.00	Extra for cutting and drilling hole in down rod of 15mm dia GI pipe for ceiling fan etc. as required complete.		Nos.	94.15	
10.00	Alteration of internal wiring in existing fitting of any type for retrofitting of tube LED i/c dismantling & refixing as reqd.	27.00	Nos.	190.37	5140.06
11.00	Dismantling, disconnecting old damaged unserviceable fl fitting/ exhaust fan/ ceiling fan/ bulkhead fitting with bracket etc. as reqd. and depositing in sectional store.	32.00	Nos.	122.09	3906.78
12.00	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.				
12.01	300 mm / 12" sweep	1.00	Nos.	5149.37	5149.37
13.00	Supplying and fixing exhaust fan shutter for following sizes exhaust fan on rag bolts as reqd complete.				
13.01	for 300 mm / 12" sweep	1.00	Nos.	956.00	956.00
14.00	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	1.00	Nos.	1989.60	1989.60
15.00	Supplying & fixing 3mm (1/8") thick phenolic laminated sheet on existing board with screw & washer etc. as required.	1400.00	Sq.cm.	0.93	1303.64
	Total Estimated Rs (i/c GST)				115107.1635
	Say Rs (i/c GST)				115107.00
	Quoted Percentage Above / below				
	Quoted Amount Rs. (i/c GST)				

Bidder Signature & Date

Bidder Seal

T.K. Kesava Das
09/02/26

ताळुरी केशवदास
TALLURI KESAVADAS
अधिकाारी अभियंता (विद्युत)
Executive Engineer (Elect)
इ.वि.वि. वा.प्र. संस्थान, कावपुर
I.W.D., I.I.T. Kanpur