

**PONDICHERY UNIVERSITY**  
**ELECTRICAL WING**  
**SCHEDULE**

**Subject :** Essential Electrical materials proposed to procure under University rate contract rate for the year 2013-14 to carry out day to day electrical maintenance work at University Campus.

Sl.No.	Description of Items	Quantity	Rate	Amount
1	5W CFL – 2U [Crompton/Philips]	200		
2	9W CFL – 2U [Crompton\Philips]	200		
3	11W CFL -PL 2pin white lamp [Crompton\Philips]	600		
4	14W T-5 lamp [Philips]	25		
5	14W CFL – 2U [Crompton\Philips]	50		
6	18w CFL 2Upin white lamp 18WXP2U65 [Crompton\Philips]	100		
7	20W 2 Feet Tube Light [Crompton\Philips]	50		
8	28W 4ft T5 Lamp [crompton / Philips]	50		
9	36W CFL 4 pin lamp [CRFQ336/P5/D] [Crompton]	200		
10	36W 4 feet Tube light –slim [Crompton \Philips]	6000		
11	Incandescent lamp 250V/40W [Crompton\Philips]	100		
12	Incandescent lamp 250V/60W [Crompton\Philips]	100		
13	70W SV lamp – threadtype [Crompton\Philips ]	50		
14	125W MV lamp – thread type [Crompton\Philips ]	10		
15	250W SV lamp - tubular – threads type [Crompton\Philips ]	100		
16	250W M H lamp - tubular – threads type [Crompton\Philips ]	15		
17	400W M H lamp - tubular – threads type [Philips]	15		
18	11W CFL copper choke [Crompton\Philips]	50		
19	18W Copper choke [Crompton\Philips]	25		
20	EBT 2x14 TL5 240 Electronic choke [Philips]	25		
21	EBP 3/414 TL-5 HE- Electronic Ballast [Crompton/philips]	25		
22	EBE (slim) 1x28 TL5 240V Electronic choke [Philips]	25		
23	EB128TL5 Electronic ballast [Philips]	25		
24	EBT 2x28 TL5 240 Electronic choke [Philips]	15		
25	1X36W Electronic Ballast [Anchor-Budget]	50		
26	1 x 36 W EBT 136 TLD 240 Electronic choke. [Crompton\Philips]	25		
27	2 X 36W EBT 236 TLD 240 Electronic Ballast [Crompton/philips]	25		
28	3 X 36 W EBP 336 TL-D/PL-L Electronic Ballast [Crompton/philips]	25		
29	40W copper choke [Crompton/Philips]	800		
30	40W Polyester Choke [Crompton\Philips]	100		
31	70W SVL copper ballast [Crompton\Philips]	10		

32	125W MVL copper ballast [Crompton\Philips]	10		
33	250W SVL copper ballast [Crompton\Philips]	100		
34	400W MH copper ballast [Philips]	5		
35	1 x TL5 28W fitting [Philips Cat. No.TMS122/128 HF (w/EBT128)]	100		
36	1 x 40W tube light fitting with copper choke [Crompton Cat.no.DJB1314LDB50\Philips]	100		
37	2X40W mirror optic Tube light fitting with copper choke CRFG 1324HSB [Crompton\Philips]	50		
38	Lonon surface round fitting Make: Havells - Item code:LHDC71125670	50		
39	Accessories for Lonon surface round fitting Make:Havells	100		
40	6A, three pin top [Anchor / Vinay / Kundan]	100		
41	16A, three pin top [Anchor / Vinay / Kundan]	50		
42	Tube light starter [Crompton\Philips]	4000		
43	400W MH Ignitor [Philips SI51/02 HPI (-T) 250-400W]	25		
44	Wooden plug	1 gunny bag		
45	Insulation tape [Anchor\Deer]	1000		
46	Pendent holder	25		
47	Tube light side holder [Anchor]	50		
48	T5 Tube light side holder (button type)	50		
49	20A metal plug & socket with enclosure [Legrand cat. No. 607841 / Hager]	25		
50	20A AC metal socket <b>only</b> [Legrand / Hager]	15		
51	2.5 MFD fan capacitor [Universal oil capacitor]	1000		
52	Ceiling fan Regulator–Resistance type [USHA\CG]	100		
53	Fan step Regulator 100W 2M Make: Legrand mosaic Cat. No.6745 35	100		
54	Fan Regulator 4 steps 2 Module Make: Crab tree - ACARFHW005	100		
55	1200 mm sweep with double ball bearing ceiling fan [Crompton (RIVERA model)/ Orient (SUMMER COOL model)/ USHA Jet]	300		
56	Exhaust fan 230mm Light duty, fresh air Make: [Almonard]	25		
57	Exhaust fan 300mm Light duty, fresh air Make: [Bajaj]	25		
58	Exhaust fan 300mm Heavy duty Industrial type [Almonard/USHA/CG]	10		
59	Exhaust fan 450mm Heavy duty Industrial type [Almonard/USHA/CG]	10		
60	Pedestal fan 16" SDX120 Make: [Crompton Greaves]	25		
61	5A flush type switch [Anchor]	1000		
62	5A flush type socket [Anchor]	1000		
63	15A flush type switch [Anchor]	300		
64	15A flush type socket [Anchor]	300		

65	3 Modular Plate Make: Roma	150		
66	9 Modular surface PVC box with Plate Make: Legrand-Myline [Cat.no. 6755 69, 6740 99]	50		
67	6 Modular surface PVC box with Plate Make: Crabtree Athena ACAPNCWV06	50		
68	6A Modular one way Switch Make: Roma	75		
69	6A Modular one way Switch Make: Legrand mosaic Cat.no.6745 01	50		
70	6A Modular one way Switch Make: Legrand myline Cat.no.6755 01	150		
71	6A Modular one way Switch Make:Crabtree Athena – ACASXXW061	50		
72	6A 5 pin Modular Switch Make: MK	25		
73	6A Modular one way Socket Make: Roma	75		
74	6A 5 pin Modular Socket Make: Legrand mosaic Cat.no.6745 13	50		
75	6A 5 pin Modular Socket Make: Legrand myline Cat.no.6755 50	150		
76	6A 5 pin Modular Socket Make:Crabtree Athena – ACAKPXW065	50		
77	6A 5 pin Modular Socket Make: MK	25		
78	16A Modular one way Switch Make:Legrand mosaic Cat. No. 6745 06	50		
79	16A Modular one way Switch Make:Crabtree Athena – ACASXXW161	50		
80	16A Modular Socket Make: Legrand mosaic Cat. No. 6745 15	50		
81	16A Modular Socket Make: Crabtree Athena – ACAKCXW163	30		
82	Single pole 6 Amps MCB “C” curve, 10KA breaking capacity Make: Legrand -LEXIC	15		
83	Single pole 10 Amps MCB “C” curve, 10KA breaking capacity Make: Legrand -LEXIC	15		
84	Single pole 16 Amps MCB “C” curve, 10KA breaking capacity Make: Legrand -LEXIC	25		
85	Single pole 20Amps MCB “C” curve, 10KA breaking capacity Make: Legrand -LEXIC	50		
86	Single pole 25Amps MCB “C” curve, 10KA breaking capacity Make: Legrand -LEXIC	25		
87	Single pole 32 Amps MCB “C” curve, 10KA breaking capacity Make: Legrand -LEXIC	25		
88	32 amps rating Double pole MCB “C” curve, 10KA breaking capacity. Make:Legrand -LEXIC	15		
89	40 amps Double pole MCB “C” curve, 10KA breaking capacity. Make: Legrand -LEXIC	15		
90	32 amps Triple pole MCB “C” curve 10KA breaking capacity. Make:Legrand -LEXIC	10		
91	40 amps Triple pole MCB “C” curve 10KA breaking capacity. Make: Legrand -LEXIC	10		
92	80 amps Triple pole MCB “C” curve 10KA breaking capacity. Make: Legrand -LEXIC	10		
93	100 amps Triple pole MCB “C” curve 10KA breaking capacity. Make: Legrand -LEXIC	5		
94	63 amps Four pole MCB “C” curve 10KA breaking capacity. Make: Legrand -LEXIC	10		
95	80 amps Four pole MCB “C” curve 10KA breaking capacity. Make: Legrand -LEXIC	10		
96	100 amps Four pole MCB 10KA Make:Legrand -LEXIC	5		

97	1 Way metal enclosure cat.no. 607882-84 [legrand\Hager]	25		
98	2 Way metal enclosure cat.no. 607882-84 [legrand\Hager]	25		
99	3 Way metal enclosure cat.no. 607882-84 [legrand\Hager]	25		
100	4 Way metal enclosure cat.no. 607882-84 [legrand\Hager]	25		
101	1.0 sq.mm, multi strand Copper wire with ISI mark [Polycab\RR kable\Finolex]	30		
102	1.5 sq.mm, multi strand Copper wire with ISI mark. [Polycab\RR kable\Finolex]	30		
103	2.5 sq.mm, multi strand Copper wire with ISI mark. [Polycab\RR kable\Finolex]	30		
104	4 sq.mm, multi strand Copper wire with ISI mark. [Polycab\RR kable\Finolex]	15		
105	6 sq.mm, multi strand Copper wire with ISI mark. [Polycab\RR kable\Finolex]	3		
106	10 sq.mm, multi strand Copper wire with ISI mark. [Polycab\RR kable\Finolex]	3		
107	1.5 sq.mm three core wire [Polycab\RR kable\Finolex]	3		
108	2.5 sq.mm three core wire [Polycab\RR kable\Finolex]	3		
109	0.5 annealed copper conductor PVC Insulated moisture proof malenen tapped PVC sheated with nylon rip cord 2pair telephone wire Make: orbit	25		
110	PVC pipe bend 19mm dia,2mm thick [Alvva]	200		
111	PVC pipe bend 25mm dia, 2mm thick [Alvva]	50		
112	3/4" Flexible Hose	3		
113	19mm dia, 2mm thick PVC pipe [Alvva]	300		
114	25mm dia, 2mm thick PVC pipe [Alvva]	100		
115	3/4" Casing & Capping [modi]	200		
116	1" Casing & Capping [modi]	200		
117	1.5" Casing & Capping [modi]	200		
118	2" Casing & Capping [modi]	200		
119	1"(25mmx8mm) Wooden Screw [make:Ajanta]	50		
120	1.5"(35mmx8mm) Wooden Screw [make:Ajanta]	50		
121	1/2" Metal Screw [make:Ajanta]	3		
122	Surface type teak wood box with Hylam sheet 12" * 8"	50		
123	Surface type teak wood box with Hylam sheet 12" * 4"	50		
124	Surface type teak wood box with Hylam sheet 10" * 4"	50		
125	Surface type teak wood box with Hylam sheet 8" * 4"	50		
126	Tinned Copper fuse wire (100 gram) 10A-30 A	5		
127	Tinned Copper fuse wire (100 gram) 60A-100 A	5		
128	Ceiling fan Bearings sealed Size - 6201ZZ, 6202ZZ [NBC]	500		
			<b>TOTAL</b>	

Terms & Conditions:

1. The materials supplied should confirm to the relevant ISI standards and the specification stipulated in the schedule.

2. The rate should be confirm and not subject to any variation thereof.
3. The materials will be purchased either in bulk or in piece-meal.
4. The firm should be prepared to supply any materials for which rate are quoted within three days from the date of request. In the event of failure in supplying the materials within three days, the Engineer-in-charge shall have the powers to purchase the same from open market and the difference of cost incurred towards the purchase and till full payment.
5. The materials shall have to be delivered at the University premises.
6. The Payment will be made after satisfactory supply of materials. For keeping proper account, delivery challans should be issued for every purchase. The signatures of the concerned Engineer should be obtained in the delivery challans after each supply.
7. If the supplier is having the rates for any item under DGS&D rate contract the same may also be furnished in a separate sheet quoting the Sl.No. of the item and the brand which are available.
8. The Supply Order will be issued either in part or in whole.
9. The Registrar shall have the powers to accept or reject any or all quotations without assigning any reason.
10. The quantities mentioned in the schedule are only tentative, and they are liable to vary according to the requirements.
11. The supplier should be prepared to supply the items other than those listed in the schedule for which reasonable market rates prevailing at the time will be allowed.
12. The materials procured, if found not suitable at the site of work, the same are liable for exchange or refund without any delay.
13. E.M.D. should be remitted in the form of Demand Draft in favour of "The Finance Officer" Pondicherry University, Puducherry payable at any one of the nationalized bank at Pondicherry.
14. If the supplier is the authorized dealer/distributor for any item, the copy of the dealer/distributor certificate may be enclosed with the tender.
15. The rate for each item of work to be quoted in the scheduled format only otherwise, the quotation in any other format is consider as invalid quotation.

**Name and Signature of the Firm/Agencies**

**ASSISTANT ENGINEER(E)**











