

**SAINIK SCHOOL IMPHAL**  
**LIST OF ELECTRICAL MAINT ITEMS FOR THE YEAR 2024-25**

Sl.No.	Items	A/U	Quoted Rate	
			In Figure	In Words
1	Aluminum Wire 90 mtr 10 mm (THHN)	Coil/90 mtrs		
2	Aluminum Wire 90 mtr 10 mm (XHHW)	Coil/90 mtrs		
3	Aluminum Wire 90 mtr 16 mm (THHN)	Coil/90 mtrs		
4	Aluminum Wire 90 mtr 16 mm (XHHW)	Coil/90 mtrs		
5	Aluminum Wire 90 mtr 4 mm (THHN)	Coil/90 mtrs		
6	Aluminum Wire 90 mtr 4 mm (XHHW)	Coil/90 mtrs		
7	Aluminum Wire 90 mtr 6 mm (THHN)	Coil/90 mtrs		
8	Aluminum Wire 90 mtr 6 mm (XHHW)	Coil/90 mtrs		
9	Angle Grinder (BOSCH)	No.		
10	Angle Holder(B22)	No.		
11	Angle Holder(E27)			
12	Armoured Copper Wire Multi Stranded 8 sqmm (XLPE Insulated, PVC Sheathed)	RM		
13	Armoured Copper Wire Multi Stranded 90 mtr 10 sqmm 2 Core (XLPE insulated, PVC Sheathed)	Coil/90 mtrs		
14	Armoured Copper Wire Multi Stranded 16 sqmm 3.5 Core (PVC Insulated, PVC Sheathed)	RM		
15	Batten Holder	No.		
16	LED Bulb 9w, 18w, 24w, 30w, 36w, 40w, 50w, 100w, 200w (All B22)	No.		
17	LED Bulb 9w, 18w, 24w, 30w, 36w, 40w, 50w, 100w, 200w (All E27)	No.		
18	Cable CAT5	RM		
19	Cable lugs pin type(1- 6 sqmm)	Kg		
20	Cable lugs Ring type(1- 6 sqmm)	Kg		
21	Cable lugs U type(1- 6 sqmm)	Kg		
22	Cable RG59	RM		
23	Carbon barrier strip & connector 6/8/10/12 circuit	No.		
24	Ceiling Fan (36"/48"/56"/72"/99")	No.		
25	Ceiling Rose	No.		
26	Change Over- 400 amp	No.		
27	Hand Held Circular Saw (BOSCH)	No.		
28	Hand Held Circular Saw Blade (BOSCH)	No.		
29	Copper Plate for Earthing 1 & 2 mm	Kg		
30	Copper Wire Multi Stranded 6 sqmm (PVC Insulated, PVC Sheathed)	RM		
31	Copper Wire Multi Stranded 90 mtr 1.5 sqmm (PVC Insulated, PVC Sheathed)	Coil/90 mtrs		
32	Copper Wire Multi Stranded 90 mtr 2.5 sqmm (PVC Insulated, PVC Sheathed)	Coil/90 mtrs		
33	Copper Wire Multi Stranded 90 mtr 4 sqmm (PVC Insulated, PVC Sheathed)	Coil/90 mtrs		
34	Copper Wire Single strand for Earthing(Non Insulated)	Kg		
35	Cross Arm MS	No.		
36	D.O. Fuse Set	No.		
37	DOL Starter 3 Phase( 13-21 Amp)	No.		
38	DOL Starter single Phase( 2.5-4 Amp)	No.		
39	Ear Wig Cable	Mtr		
40	Electric Fan Regulator (Dimmer)	No.		
41	Electric Fan Regulator (Step)	No.		
42	Electric Heater 800/1000 watt	No.		
43	Electric Inverter 1000/2000 watt	No.		
44	Electric Pole (LT) with base plate, nuts & bolts ( Sizes- 7.5/9/11/12 Mtrs)	No.		
45	Electric/Energy Meter 1KW / 2KW	No.		
46	Electrical Tester	Pc		
47	Exhaust Fan Metal (6"/ 9"/12"/16"/18")	No.		
48	Fan Capacitor 40w, 60w, 100w	No.		
49	Fan Hook (Ordinary)	No.		
50	Flate Wire 2C(2.5/3.5/4.5/6 sqmm)	Coil/90 mtrs		
51	Flush Socket 16 amp	No.		
52	Flush Socket 5 amp (5 pin Flat Type)	No.		

SLNo	Items	Unit	Quoted Rate
53	Flush Switch 5 amp	No.	
54	Hand Change Over- 100 amp	No.	
55	Hand Change Over- 200- 400 amp	No.	
56	Hand Change Over- 32 amp	No.	
57	Hand Change Over- 63 amp	No.	
58	High Voltage High Temperature self adhesive Insulation Tape (90 CM)	No.	
59	Lead Acid Battery( 35/60/90/180 AH) Exide/Aamron	No.	
60	LED Colour Bulb	No.	
61	LED Flood Light (50w, 100w, 150w, 200w)	No.	
62	LED light Ceiling Fitting/down light 9w,12w,15w, 20w (Square/Round)	No.	
63	LED Street light (18,20,32, 45,63 watt) handle with clamp	No.	
64	LED Tube light 20w	No.	
65	Line Separator 4 Ways	No.	
66	LT Sickle Insulator	No.	
67	M C B (4P) ( 62, 100 Amp) with Gang Box	No.	
68	M C B DP(6,10,16,32Amp) with Gang Box	No.	
69	Pendent Holder	No.	
70	Plastic Gutkha	Pkt	
71	PVC 10"x12" Box	No.	
72	PVC 3"x3" Box	No.	
73	PVC 4"x4" Box	No.	
74	PVC 4"x7" Box	No.	
75	PVC 6"x8" Box	No.	
76	PVC 8"x10" Box	Mtr	
77	PVC Casing Capping ¾ "/ ½ "/1" / 1½ "/2" & 2½ "	No.	
78	PVC flexible pipe for wiring size to be mentioned ¾", ½", 1" & 1 ½"	No.	
79	PVC Doom Gate Lamp cover, Globe shaped (2",3" & 3 ½ " )	No.	
80	PVC self adhesive Insulation Tape (90 CM)	No.	
81	RCA Cable/adaptor	Set	
82	Saddle (Metal)1" / ¾ " / ½ " /2"	No.	
83	Saddle (Plastic)1" / ¾ " / ½ " / 2"	No.	
84	Screw 25/7 / 40/8	No.	
85	Screw Driver cum tester set	set	
86	Series Light Direct(2M/3M/4M/5M/6M/7M/8M/9M/10M))	No.	
87	Switch Socket Combine16 apms with Box		
88	Transformer Oil	Ltr	
89	Wall Fan Circular 300mm	No.	
90	Wall Light 3w x 2	No.	
91	Wall Light 5w x 2 (Tubular)	No.	
92	Wall Light 6w x 2	No.	
93	Waterproof electrical junction box PVC with nipple(80X80X40mm)	No.	
94	Waterproof electrical junction box Stainless steel with nipple(80X80X40mm)	No.	
95	10 KVA electrical insulated hand gloves of any size	Pair	
96	2 Way Flush Switch 5 amp	No.	
97	3 Pin Plug 16 amp (Plug Top)	No.	
98	3 Pin Plug 5 amp (Plug Top)	No.	
99	Tile Cutter Machine (BOSCH)	No.	

Signature: \_\_\_\_\_

Full Name: \_\_\_\_\_

Address: \_\_\_\_\_

Mobile No.: \_\_\_\_\_

Dated: \_\_\_/\_\_\_/2024