

**Procurement Plan Under Strive Scheme**

<b>NAME OF TRADE:- ELECTRICIAN</b>					
<b>Sr. No.</b>	<b>Name of Items</b>	<b>Specifications</b>	<b>Trade/Course for which it is required</b>	<b>Total required</b>	<b>Method of Procurement (e.g. Shopping/Competitive Bidding)/Ltd.Tender</b>
1	Combination Pliers Insulated	200mm(taparia)	Electrician	17	-Do-
2	Screw Driver Insulated	(4mm x 150mm) (taparia)	Electrician	17	-Do-
3	Screw Driver Insulated	(6mm x150mm) (taparia)	Electrician	1	-Do-
4	Knife Double Bladed Electrician	Electrician (taparia)	Electrician	1	-Do-
5	Chisel firmer with wooden Handle	(taparia)	Electrician	2	-Do-
6	Sissors blade,ss	(200mm) (taparia)	Electrician	4	-Do-
7	Crimping Tools	(16sq mm to 95 sq mm) (taparia)	Electrician	2	-Do-
8	Wire Cutter and Stripper	(150 mm) (taparia)	Electrician	2	-Do-
9	Inside Callipe	(150 mm spring type) (taparia)	Electrician	1	-Do-
10	Divider (150 mm spring type) (taparia)	(150 mm spring type) (taparia)	Electrician	1	-Do-
11	Plier longn nare insulated (150 mm) (taparia)	(150 mm) (taparia)	Electrician	4	-Do-
12	Drill S.S. Twist block (2mm,5mm,6mm set of 3) (taparia)	(2mm,5mm,6mm set of 3) (taparia)	Electrician	3	-Do-
13	Plane cutters (50 mmx 200mm) (JK/venus)	(50 mmx 200mm) (JK/venus)	Electrician	2	-Do-
14	Gauge , wire imperial stainless steel marked in SWG &mm(Kristeel S.W.G)	(Kristeel S.W.G)	Electrician	2	-Do-
15	Contacto & auxiliary contacts.(3 phase, 415 volt. 25 amp with 2 No and 2 NC(Siemens)	(3 phase, 415 volt. 25 amp with 2 No and 2 NC(Siemens)	Electrician	1	-Do-
16	Contacto & auxiliary contacts(3 phase,415 volt,32 amp with 2NO and 2 NC ) (Siemens)	(3 phase,415 volt,32 amp with 2NO and 2 NC ) (Siemens)	Electrician	1	-Do-
17	Limit Switch,Liver operated	2A 500v 2-conatacts(siemen)	Electrician	1	-Do-
18	Pin type shacket type, egg type& suspension type insulators including harwarefitting	Pin type shacket type, egg type& suspension type insulators including harwarefitting	Electrician	2	-Do-
19	Hydrometer	(Bellstone,ARO FERVE)	Electrician	2	-Do-
20	Poratble Electric Drill Hammering Machine (0-12 mm capacity7502,240v with chuch and key)	(taparia)	Electrician	1	-Do-
21	Only spring balnce-25kg rating(taparia)	(Hawels)	Electrician	1	-Do-
22	Laboratroy type Induction Coil 1000w	Anshuman private	Electrician	1	-Do-
23	Miniture Breaker 16 Amp	(Hawels)	Electrician	1	-Do-
24	Earth Plate	60cm x 60cm x3.15 mm (Copper) Plate 60cm x 60cm x 6mm GI Plate	Electrician	1	-Do-
25	Earth Electrode Primary Electrode	2100x 28x 3.25 mm Secondary cu strip 20x 5mm	Electrician	1	-Do-
26	MCCB	100Amp Triple Pole Siemens, Hawels	Electrician	1	-Do-
27	ELCB and RCCB	25 Amp , Double pole and 25Amp, Double pole,30 Amp	Electrician	1	-Do-
28	Fuse HRC	Bussman	Electrician	4	-Do-

29	Capacitors Electroitic, Ceramic, Polester Film Varaible, Dual run		Electrician	2	-Do-
30	Halogen Incandcent lamp H.P Mercury Vapooru lamp High pressure Redium lamp, Low Pressure redium lam, LED	Cromtion Philips	Electrician	1	-Do-
31	Rubber mat hall workshop	2' x 4 x1 Jyoti electrasafe high voltage	Electrician	2	-Do-
32	Electrician Halmet	(yellow colour)	Electrician	2	-Do-
33	Safety Belt	(Standard quality)	Electrician	2	-Do-
34	Ohmmeter, series type & shunt type,Portable box type	50/2000-omhm (anolog)	Electrician	1	-Do-
35	Digital Multimeter D.C.	200mv-750v),0-10 amp, Reutance 0-20m and 3 1/ 2 Digital( Markonee MAS830L)	Electrician	4	-Do-
36	A.C. Volt Meter M.I. analog Portable box housed in bakelitecase multi range	75v-150v – 300v-600v	Electrician	2	-Do-
37	Milli Voltmeter center zero analog portable box type housed in bakelite case	( 100-0 – 100mv)	Electrician	1	-Do-
38	Ammeter MC analog, portable box type housed in bakelite case	(0- 500 ma,0-5A, 0-25A)	Electrician	1	-Do-
39	AC Ammeter MI, analog portable box type housed in bakelite case	(0-1A, 0-5A, 0-25A)	Electrician	1	-Do-
40	Digital Wattmeter analog	(230volt, kw,50HZ)	Electrician	1	-Do-
41	A.C. Energy Meter Single phase	10A, 240V induction type	Electrician	1	-Do-
42	A.C. Energy Meter Three phase	15 A ,440v induction type	Electrician	1	-Do-
43	Power Factor meter Digital	440V, 20A, three phase portable box type	Electrician	1	-Do-
44	TachoMeter Digital Photo Semsor type –	(10000 R.P.M)	Electrician	1	-Do-
45	Tog tester/ Clamp meter	0-100 A (Digital type)	Electrician	1	-Do-
46	Megger	(Anoalog -500v)	Electrician	1	-Do-
47	Wheat stone Bridge with galvometer and battery	0- 270V, 10Amp (Air cooded)	Electrician	1	-Do-
48	Single Phase variable Auto	0-270V, 10Amp (Air cooled) Multicop, Access	Electrician	1	-Do-
49	Temepature controlled Soldering iron	( 50w, 230v )	Electrician	2	-Do-
50	Electric kettle Mixture & Grinder	(750 w 240 v)	Electrician	1	-Do-
51	Solor panel with battery	18w(LUMINOUS)	Electrician	1	-Do-
52	<a href="#">UPS</a>	intex/luminous/Hp	Electrician	1	-Do-
53	Laser printer(multifunction)	HP/cannon/samsung	Electrician	1	-Do-
54	Manual motor coil winding machine (with step arbor)	Anshuman /cromtol	Electrician	1	-Do-
55	Celling fan coil winding machine	(250v,50Hz, 1-Phase, output current 200A ( min) with timer	Electrician	1	-Do-
56	Instructor's Chair		Electrician	1	-Do-
57	Fire Extiguisher	Co2(2kg)(Ecofire,Agnee/4.5kg Capacity)	Electrician	1	-Do-
58	Fire bucket	(Stanard size)(Steel)	Electrician	1	-Do-
59	Thyristor IGBT AC Motor Drive only with variable voltage, variable Frequ	.(ADLEEPOWER)	Electrician	1	-Do-
60	Piller Electric Drill Machine Motorized	12-20 mm Capicity, 1HP, 440V,3 phase, Induction Motor with DOL starter, Bench type	Electrician	1	-Do-

61	Motorised Bench Grinder	1HP, 3 phase, 440V with DOL starter, Double side with smooth and rough whell with Tool Base	Electrician	1	-Do-
62	Electrical/ Electronic work bench (Basic)	Anshuman /Global	Electrician	1	-Do-
63	Motor Trainer Transformer Training Equipment	Anshuman /Global	Electrician	1	-Do-
64	Renewable energy trainer wind and solar power training system	Vinarma /Anshuman	Electrician	1	-Do-
65	Teaching Equipment electircal Trainer motor control School lab wiring training kit	Anshuman /Global	Electrician	1	-Do-
66	Power Factor control Relay trainer	Jostal/Anshuman	Electrician	1	-Do-
67	Electric Education Equipment Motor and transformor trainer	Global sorce/ Anshuman	Electrician	1	-Do-
68	Motor Control and Electrical Drive workbench educational equipment	Anshuman /Global	Electrician	1	-Do-
69	DLWD - DJ B02 Motor Transformer Maintainance and testing trianing	Dolangeducatio/ Anshuman	Electrician	1	-Do-
70	Elecrial Engineering - electrical Machine trainer Manufactor	India marth/ Anshuman private	Electrician	1	-Do-
71	M.G Set Pannel (DC to AC)	Electromech	Electrician	1	-Do-
72	Alternator Pannel	Anshuman /Global	Electrician	1	-Do-
73	DC Compound motor (3HP 250V with 4 point starter and fields regulator traiiner system	Anshuman /Global	Electrician	1	-Do-
74	DC series motor with 2 point starter 1 set 3hp 250 v with 3 point starter training system	Anshuman /Global	Electrician	1	-Do-
75	Squirel Cage lindution motor training system with star delta starter	Anshuman /Global	Electrician	1	-Do-
76	HP. Starter induction motor trianer with motor resistance starter	Anshuman /Global	Electrician	1	-Do-
77	Laptop	Hp / lenovo	Electrician	1	-Do-
78	Spirit level	Taparia 12inch.	Electrician	7	-Do-
79	Driling Machine (Heavy)	Bosch	Electrician	1	-Do-
80	Cutting Machine	Bosch	Electrician	1	-Do-
81	Chasing Machine 1600w	Anshuman /Global	Electrician	1	-Do-
82	Face shield	Robobull/FC58	Electrician	1	-Do-
83	Safety goggles	3m Polycarbonate	Electrician	7	-Do-
84	Safety shoes	Eago italy/ hillsion	Electrician	7	-Do-
85	Ear Plug	Dalucc	Electrician	7	-Do-
86	Reflective jakets	Hi vis safety jackets ( global blaklader)	Electrician	7	-Do-
87	Safety gloves	Castong heat resistant glove	Electrician	7	-Do-
88	Ladder (multipurpose combination)	15ft champion ladder	Electrician	1	-Do-

Instructor-I

Group Instructor-I

Group Instructor-II