

**Rajasthan Skill and Livelihoods Development corporation**

(A Government of Rajasthan enterprise)

**ELSTP - List of Tools, Equipment and Material**

Job Role Name	Fitter: Electronic Assembly	Sector Name	Iron_and_Steel			QP Code -	ISC/Q1101
Sr. No.	Equipment Name	Quantity proposed for a batch of 30 trainees	Unit Type	Is this a mandatory Equipment (Yes/No)	Dimension/ Specification/ Description of the Equipment/ ANY OTHER REMARK	No. of Tools Available	Remark
1	Steel Tape, 15 m length	17	nos	Yes	Standard		
2	Plier Insulated, 150 mm	17	nos	Yes	Standard		
3	Plier Side Cutting, 150 mm	17	nos	Yes	Standard		
4	Screw Set, 100 mm. 150 mm	17	nos	Yes	Standard		
5	Heavy Duty Screw Driver , 200 mm	17	nos	Yes	Standard		
6	Punch Centre , 150 mm X 9 mm	17	nos	Yes	Standard		
7	Knife Double Bladed Electrician	17	nos	Yes	Standard		
8	Neon Tester	17	nos	Yes	Standard		
9	Steel Rule 300 mm	17	nos	Yes	Standard		
10	Hammer, cross peen with handle	17	nos	Yes	Standard		
11	Hammer, ball peen With handle	17	nos	Yes	Standard		
12	Scriber (Knurled centre position )	17	nos	Yes	Standard		
13	Pincer 150 mm	17	nos	Yes	Standard		
14	C- Clamp 200 mm, 150 mm and 100 mm	2	nos each	Yes	Standard		
15	Spanner Adjustable 150 mm,300mm	2	nos each	Yes	Standard		
16	Chisel 25 mm and 6 mm	2	nos each	Yes	Standard		
17	Hand Drill Machine	1	nos	Yes	Standard		
18	Portable Electric Drill Machine 6 mm capacity	1	nos	Yes	Standard		
19	Allen Key	1	set	Yes	Standard		

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20	Crimping Tool	2	set	Yes	Standard		
21	Wire stripper 20 cm	2	nos	Yes	Standard		
22	Chisel Cold flat 12 mm	2	nos	Yes	Standard		
23	Mallet hard wood 0.50 kg	4	nos	Yes	Standard		
24	Hammer Extractor type 0.40 kg	4	nos	Yes	Standard		
25	Hacksaw frame 200 mm 300 mm adjustable	2	nos each	Yes	Standard		
26	Try Square 150 mm blade	4	nos	Yes	Standard		
27	Outside and Inside Divider Calliper	2	nos each	Yes	Standard		
28	Pliers flat nose 150 mm	4	nos	Yes	Standard		
29	Pliers round nose 100 mm	4	nos	Yes	Standard		
30	Tweezers 100 mm	4	nos	Yes	Standard		
31	D.E. metric Spanner	2	nos	Yes	Standard		
32	File set	10	nos	Yes	Standard		
33	Soldering Iron 25 watt, 65 watt, 125 watt	2	nos each	Yes	Standard		
34	Copper bit soldering iron 0.25 kg.	2	nos each	Yes	Standard		
35	Ohm Meter; Series Type & Shunt Type	2	nos each	Yes	Standard		
36	Multi Meter (analog) 0 to 1000 M Ohms, 2.5 to 500 V	2	nos	Yes	Standard		
37	Digital Multi Meter	6	nos	Yes	Standard		
38	A.C. Voltmeter M.I. 0-500V A.C	1	nos	Yes	Standard		
39	Milli Voltmeter centre zero 100-0-100 m volt	1	nos	Yes	Standard		
40	D.C. Milli ammeter 0-500m A	1	nos	Yes	Standard		

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41	Ammeter MC 0-5 A, 0- 25 A	1	nos	Yes	Standard		
42	Kilo Wattmeter 0-1-3 kw	1	nos	Yes	Standard		
43	A.C. Energy Meter, Single phase 5 amp. Three Phase 15 amp	1	nos	Yes	Standard		
44	Frequency Meter	1	nos	Yes	Standard		
45	Laboratory Type Induction Coil	1	nos	Yes	Standard		
46	DC Power Supply 0-30V, 2 amp	1	nos	Yes	Standard		
47	Growler	1	nos	Yes	Standard		
48	Tong Tester / Clamp Meter 0-100 amp. AC	1	nos	Yes	Standard		
49	Megger 500 volts	1	nos	Yes	Standard		
50	Contactors & auxiliary contacts 3 phase, 440volt, 16amp (Raw Material)	1	nos each	Yes	Standard		
51	Contactors & auxiliary contacts 3 phase, 440 volt, 32 amp. (Raw Material)	1	nos each	Yes	Standard		
52	Rotary Switch 16 A (Raw Material)	1	nos	Yes	Standard		
53	Voltage Stabiliser Input: 150 - 230 volt AC Output: 220 volt AC	1	nos	Yes	Standard		
54	3-point D.C. Starter	1	nos	Yes	Standard		
55	4-point D.C. Starter	1	nos	Yes	Standard		