

**Rajasthan Skill and Livelihoods Development corporation**

(A Government of Rajasthan enterprise)

**List of Tools, Equipment and Material**

Job Role Name	Fitter – Electrical and Electronic Assembly	Sector Name	Capital_Goods			QP Code -	CSC/Q0305
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	AC / DC Motor	6	Pieces	Yes	Standard		
2	Apron	30	pieces	Yes	Standard		
3	cable ties	15	Sets	Yes	Standard		
4	cables and individual wiring/fibre optic links	5	sets	Yes	Standard		
5	Circuit Breaker Electrical Panel Socket	30	pieces	Yes	Standard		
6	color coding wires/cables	25	sets	Yes	Standard		
7	Computer System	15	sets	Yes	Standard		
8	Copper Wire	1	sets	Yes	Standard		
9	Drilling Machine	5	pieces	Yes	Standard		
10	drives and PLC	10	pieces	Yes	Standard		
11	Earthing tester	5	pieces	Yes	Standard		
12	ELCB (Earth Leakage Circuit Breaker)	5	pieces	Yes	Standard		
13	electrical clips	10	sets	Yes	Standard		
14	Electrical Distribution Panel( Board)	10	pieces	Yes	Standard		
15	Exhaust vents	3	pieces	Yes	Standard		
16	Industry hand gloves	30	pieces	Yes	Standard		
17	lamps/LED	30	boxes	Yes	Standard		
18	limit switches	10	boxes	Yes	Standard		
19	MCB ( Miniature Circuit Breaker )	15	pieces	Yes	Standard		
20	MCCB (Moulded Case Circuit Breaker)	10	pieces	Yes	Standard		
21	Measuring Tools	30	pieces	Yes	Standard		
22	Mini type electric power control panel	10	pieces	Yes	Standard		
23	Misc	3	pieces	Yes	Standard		
24	Other Tools	40	pieces	Yes	Standard		
25	Panel mount electric plug	30	pieces	Yes	Standard		
26	PLC software	15	sets	Yes	Standard		
27	Power /Voltage Regulator	10	sets	Yes	Standard		
28	Power Back Up	1	pieces	Yes	Standard		
29	Projector and screen	1	pieces	No	Standard		
30	Pye Wire Stripper & Cutter (insulated)	20	pieces	Yes	Standard		
31	RCCB(Residual Current Circuit Breaker)	10	pieces	Yes	Standard		
32	RCD (Residual Current Device )	10	pieces	Yes	Standard		
33	Rubber sheets	10	pieces	Yes	Standard		
34	Safety Glasses	30	pieces	Yes	Standard		
35	safety shoes	30	pieces	Yes	Standard		
36	Scrap Box	2	boxes	Yes	Standard		
37	Sensors	5	sets	Yes	Standard		
38	soldering kits	15	sets	Yes	Standard		
39	Tape/Insulater	30	pieces	Yes	Standard		
40	Terminal electrical types panel joint	10	sets	Yes	Standard		
41	Testing meters	10	sets	Yes	Standard		
42	Tools and consumables	60	pieces	Yes	Standard		
43	Transformers and chokes	10	pieces	Yes	Standard		
44	twisted pair/ribbon	3	sets	Yes	Standard		
45	Vice Mounted Tables 3Ft X 3Ft X 2.5Ft(H)	3	pieces	Yes	Standard		
46	Wire Connectors	30	pieces	Yes	Standard		