

**Rajasthan Skill and Livelihoods Development corporation**

(A Government of Rajasthan enterprise)

**List of Tools, Equipment and Material**

Job Role Name	Technician – Distribution Transformer Repair	Sector Name	Power			QP Code -	PSS/Q3003
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	Screw Driver	15	sets	Yes	Standard		
2	Phase Tester	5	units	Yes	Standard		
3	Combination Pliers	5	units	Yes	Standard		
4	Nose Pliers	5	units	Yes	Standard		
5	Spanner Set	5	set	Yes	Standard		
6	Adjustable Wrench	5	units	Yes	Standard		
7	Pipe Wrench	5	units	Yes	Standard		
8	Measuring Tape	3	units	Yes	Standard		
9	Hack Saw	3	units	Yes	Standard		
10	Hammer	5	units	Yes	Standard		
11	Chisel	5	units	Yes	Standard		
12	Files	3	units	Yes	Standard		
13	Wood Saw	3	units	Yes	Standard		
14	Poker	5	units	Yes	Standard		
15	Center Punch	5	units	Yes	Standard		
16	Crimping Tool	5	units	Yes	Standard		
17	Portable Electric Drill Machine	3	units	Yes	Standard		
18	Bench Vise & Line Vise	3	sets	Yes	Standard		
19	Soldering Iron	5	unit	Yes	Standard		
20	Blow Lamp	5	unit	Yes	Standard		
21	Cable Socket Punching Tool	3	unit	Yes	Standard		
22	Digital Multimeter	2	units	Yes	Standard		
23	Clip On Meter Or Clamp On Tester	4	units	Yes	Standard		
24	Hi-Pot Set	1	units	Yes	Standard		
25	Megger(Analogue)	2	units	Yes	Standard		
26	Earth Tester	2	units	Yes	Standard		
27	Neon(Power) Tester	1	unit	Yes	Standard		
28	Transformer Oil Testing Kit	1	unit	No	Standard		
29	Discharge Rod	1	unit	Yes	Standard		
30	Ladder	1	unit	Yes	Standard		
31	Safety Helmet	2	unit	Yes	Standard		
32	Rubber Gloves	2	pairs	Yes	Standard		
33	Danger Sign Board	1	each	Yes	Standard		
34	Full Body Harness or Safety Belt	1	set	Yes	Standard		
35	Safety Sign Board	1	set	Yes	Standard		
36	Safety Boot	2	pairs	Yes	Standard		
37	Tagging	3	sets	Yes	Standard		
38	Rubber Mat	1	unit	Yes	Standard		
39	Mask	1	unit	Yes	Standard		
40	25 Kva Transformer Dismantled Condition-Sample	1	UNIT	No	Standard		
41	Earth Megger	1	UNIT	Yes	Standard		
42	Emery Paper	1	10M	Yes	Standard		
43	Aluminium Foil( For Explosion Vent Diaphragm)	1	10M	Yes	Standard		
44	M Seal	1	500GRM	Yes	Standard		
45	Silica Gel	1	KG	Yes	Standard		
46	Small Capacity Transformer ( 5Kva Or More)	1	UNIT	Yes	Standard		
47	Transformer Core- Sample	1	UNIT	Yes	Standard		
48	Transformer Windings With Lamination Sample	1	UNIT	Yes	Standard		
49	Welding Set	1	UNIT	Yes	Standard		