

**Rajasthan Skill and Livelihoods Development corporation**

(A Government of Rajasthan enterprise)

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

Job Role Name	ADVANCED DIPLOMA IN MACHINE MAINTENANCE AND AUTOMATION	Sector Name	Capital_Goods_MSME			QP Code -	MSME/ADMMA/44
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	Safety Glasses	30	Pieces	Yes	Safety Goggles		
2	Projector and screen	1	Pieces	No	-		
3	SCADA & HMI	10	Pieces	Yes	any reputed make		
4	TIA- Portal	10	Pieces	Yes	any reputed make		
5	AUTOCAD Electrical	10	Pieces	Yes	software with Computer Latest version compatible for running CAD/CAM software, OS-Windows 10 Pro Processor-Intel core i7(3.60 GHz)		
6	PLC hardware & software	10	Pieces	Yes	any reputed make (siemens/Allen bradly/ABB/Delta with demo kit for I/o modules)		
7	Steel Rule 30 Cm Graduated Both In English & Metric Unit	10	Pieces	Yes	Standard		
8	Micrometre (Outside / Inside/Depth)	10	Pieces	Yes	Standard		
9	Vernier Caliper	10	Pieces	Yes	Digital, Dial; Length, Depth; Protractors		
10	Height Gauge	2	Pieces	Yes	Standard		
11	Gauges	10	Pieces	Yes	Slip, Bore/Hole, Thread, Plug, Radius/Profile		
12	Surface Plate	2	Pieces	Yes	Surface Plate 400 mm x 400 mm		
13	Printer	1	Pieces	Yes	Standard		
14	Grinding Helmet	5	Pieces	Yes	Standard		
15	Apron	5	Pieces	Yes	Standard		
16	Safety shoes	30	Pieces	Yes	Safety shoes		
17	Ear Plug	30	Pieces	Yes	Ear Plug		
18	Industry Hand gloves	30	Pieces	Yes	Standard		
19	Face Mask	30	Pieces	Yes	Standard		
20	Centre Punch	10	Pieces	Yes	Standard		
21	Hammer	10	Pieces	Yes	Ball Peen, Mallet		
22	Combination Plier	10	Pieces	Yes	150 mm		
23	First Aid Kit	1	Pieces	Yes	Standard		
24	Vice Mounted Table	5	Pieces	Yes	Vice Mounted Table		
25	Caliper	6	Pieces	Yes	3 Outside Caliper and 3 Inside Caliper		
26	Number Punch	2	Pieces	Yes	Standard		
27	Scrap Box	2	Pieces	Yes	Standard		
28	Power Backup	1	Pieces	Yes	Can take load of all machines at a time		
29	Fire Extinguisher	1	Pieces	Yes	-		
30	Automation lab	1	Pieces	Yes	with hydraulic & pneumatic system training kit		