

**Rajasthan Skill and Livelihoods Development corporation**

(A Government of Rajasthan enterprise)

**List of Tools, Equipment and Material**

Job Role Name	CNC Setter cum operator - Turning	Sector Name	Capital Goods			QP Code -	CSC/Q0120
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	Thread plug gauge M8 x 1.25, M10 x 1.5	3	pieces	Yes	Standard		
2	Plug gauge 10, 16 dia.	3	pieces	Yes	Standard		
3	Ring gauge for setting bore dial gauge – 30 dia.	3	pieces	Yes	Standard		
4	Soft jaws	3	pieces	Yes	Standard		
5	Scrap Box	2	boxes	Yes	Standard		
6	Feeler gauge for work offset setting	3	pieces	Yes	Standard		
7	Micrometer – external, 0-25 mm, 25 -50 mm, 50 – 75 mm.	3	pieces	Yes	Standard		
8	Vice Mounted Tables 3Ft X 3Ft X 2.5Ft(H)	2	pieces	Yes	Standard		
9	Generator Set	1	pieces	Yes	Standard		
10	Lever dial for work offset setting	3	pieces	Yes	Standard		
11	Radius gauge	3	pieces	Yes	Standard		
12	Thread pitch gauge	3	pieces	Yes	Standard		
13	Tool storage drawer	3	pieces	Yes	Standard		
14	Inside caliper for measuring ID grooves	3	pieces	Yes	Standard		
15	First aid kit	1	pieces	Yes	Standard		
16	Industrial grade CNC Turning Center & cutting tools	2	pieces	Yes	Standard		
17	LCD projector, 1920 x 1080 resolution, 3000 lumens. Screen.	1	pieces	Yes	Standard		
18	Simulator	1	pieces	No	Standard		
19	Integrated multimedia skill development software for CNC machining	15	Licenses	Yes	Standard		
20	Height Gauge	3	pieces	Yes	Standard		
21	Gauges	10	pieces	Yes	Standard		
22	Manual Lifter	1	pieces	Yes	Standard		
23	Laser printer with internet port	1	pieces	Yes	Standard		
24	Computer systems in LAN	15	pieces	Yes	Standard		
25	Surface Plate	2	pieces	Yes	Standard		
26	Industry Helmet	30	pieces	Yes	Standard		
27	Industry hand gloves	30	pieces	Yes	Standard		
28	Apron	30	pieces	Yes	Standard		
29	Centre Punch	5	pieces	Yes	Standard		
30	Safety Glasses	30	pieces	Yes	Standard		
31	Safety shoes with steel toe	30	pieces	Yes	Standard		
32	Vernier Caliper 300MM	6	pieces	Yes	Standard		
33	Number Punch	2	sets	Yes	Standard		
34	Combination Plier	5	pieces	Yes	Standard		
35	Hammer	4	pieces	Yes	Standard		
36	Bore gauge 18 – 35 mm	3	pieces	Yes	Standard		