

## Rajasthan Skill and Livelihoods Development corporation

(A Government of Rajasthan enterprise)

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

Job Role Name	Handmade Gold & Gems-set Jewellery - Goldsmith - Components	Sector Name	Gems_Jewellery			QP Code -	G&J/Q0603
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	White Board/Black Board	1	0	Yes	Standard		
2	White Board/Black Board marker/ chalk, Duster	3	0	Yes	Standard		
3	Notepads, Pens, Pencils, Blank Sheets	30	0	Yes	Additional stationery like stapler, erasers, pencil sharpners should be available in the institute		
4	Computer or Laptop attached to LCD projector	1	0	No	For powerpoint presentations		
5	Double Side File	5	0	Yes	Big size		
6	Rolling Mill	1	0	Yes	Standard		
7	Wire Drawing Machine	1	0	Yes	Standard		
8	Work Bench	30	0	Yes	Standard		
9	Tweezers	30	0	Yes	Standard		
10	Strong Motor	5	0	Yes	Standard		
11	Ball Forming machine	1	0	Yes	with ball forming dyes		
12	Gas Torch	5	0	Yes	Standard		
13	Stamping Machine	1	0	Yes	with 10 stamp dyes		
14	Steel Scale	5	0	Yes	Standard		
15	Copper Wire	30	sets	Yes	Standard		
16	Sulphuric Acid	500	ml	Yes	per batch		
17	Draw Plate	5	0	Yes	different sizes		
18	Honey Bees Wax	200	grams	Yes	per person		
19	Magnetic Polisher	1	0	No	Standard		
20	Round File	5	0	Yes	Big size		
21	Flat File	5	0	Yes	Big size of 30		
22	Double Half File	5	0	Yes	Big size		
23	Saw Frame	30	0	Yes	Blades are replaceable		
24	Measuring Gauge	4	0	Yes	Standard		

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25	Doming Block	3	0	Yes	Metal/ Wooden		
26	Groover Block	2	0	Yes	Standard		
27	Rod Cutter	1	0	Yes	Standard		
28	Iron Plate	5	0	Yes	Square anvil Black		
29	Hammer	10	0	Yes	Standard		
30	Doming Punch	3	set	Yes	Standard		
31	Tongs	5	0	Yes	For wire pulling		
32	Bending Blocks or Swage	1	0	Yes	Standard		
33	Saan (Emery Stone)	1	0	Yes	As required		
34	Mallet (Horn hammer)	5	0	Yes	Standard		
35	Ring Rod	5	0	Yes	Standard		
36	Ring Sizer	5	0	Yes	Standard		
37	Bangle Sizer	5	0	Yes	Standard		
38	Shape Punch	1	set	Yes	Standard		
39	Taper Salai	1	set	Yes	Taper Rod		
40	Full File Set	2	set	Yes	Standard		
41	Cutter	10	0	Yes	Standard		
42	Plier	30	0	Yes	small black		
43	Table Brush	30	0	Yes	Standard		
44	Metal Brush	10	0	Yes	Standard		
45	Hand Wise	10	0	Yes	Standard		
46	Triangular File	30	0	Yes	No 1		
47	Metal Scissor	5	0	Yes	Standard		
48	Plier With Rubber Handle	3	sets	Yes	3 types		
49	Metal (Copper and Brass)	10	grams	Yes	Min Per person		
50	Saw Blades	1	0	Yes	As required		

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51	Emery Paper	1	0	Yes	As required		
52	Emery Mandrel	15	0	Yes	paper mendrel		
53	Rubber Wheel	0	0	No	white - as required		
54	Rubber Bullet	0	0	No	green - as required		
55	Drill Bits	1	0	Yes	As required		
56	Flux with Solder Plate	30	0	Yes	Solder Plate with Borax		
57	Napkin (Small Towel)	30	0	Yes	Standard		
58	Black Wax	1	Packet	Yes	one pack of 450 Grams.		
59	Plaster Of Paris	1	Packet	Yes	one pack of 450 Grams.		
60	Metal Weighing Scale	1	0	Yes	Standard		
61	Metal Sheets (Copper and Brass)	30	sheets	Yes	4 x 4 inches		
62	Solder block	5	grams	Yes	Min Per person, can increase		
63	Solder Alloys	5	grams	Yes	Min Per person, can increase		
64	Metal Alloys	5	grams	Yes	Min Per person, can increase for making solder alloy		
65	Flame Torch/ Blow Torch	10	0	Yes	On Work bench		
66	Bowl with water	10	0	Yes	Standard		
67	Protective eye gear	5	0	Yes	Standard		
68	Loupe/ Magnifying lens	30	0	Yes	10x Handheld Loupe/ Optivisor		
69	Metal Purifying Acids	1	0	Yes	As per requirement		
70	Water, Beaker Set	10	0	Yes	Standard		
71	Flex Shaft with attachments	10	0	Yes	On work bench		
72	Ring Clamp/ Metal Holder	10	0	Yes	Standard		
73	Divider, Compass, Scribe set	5	sets	Yes	Standard		
74	Hand Drilling Tool Set	2	0	Yes	Standard		
75	Die Struck Machine	1	0	No	Only if available		
76	Metal Coiling Tool	1	0	Yes	Standard		

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77	Metal Wire Spools	1	0	No	Standard		
78	Cup Bur Tools	5	0	Yes	Standard		
79	Gauge	5	0	Yes	Standard		
80	Weighing scale	1	0	Yes	Standard		
81	Work apron	30	0	Yes	Standard		