

List of RSA Courses offered Under SAMARTH – Entry Level
After Revision by NCVET- 17.10.2023

Sr. No	Name of the Sector	Name of the Module	Course Code	NSQF Level	Notional Hours
G1	General	Soft Skills	TC SS 01	-	30
1.	Garment	Embroidery Machine Operator	TC GMT 01	2	300
2.		Fuser & Ironer	TC GMT 02	2	300
3.		Computer Embroidery Machine Operator	TC GMT 03	3	300
4.		Garment Checker	TC GMT 04	2	300
5.		CAD Operator	TC GMT 05	3	300
6.		Sewing Machine Operator	TC GMT 06	2	300
7.		Pattern Maker	TC GMT 07	2	300
8.		Fabric Checker	TC GMT 08	2	300
9.		Fabric Cutter	TC GMT 09	2	300
10.		Overlock & Flatlock Machine Operator	TC GMT 10	2	300
11.		Sewing Machine Mechanic	TC GMT 11	3	300
12.		Sewing Machine Operator Knits	AMH/Q0305	3	330
13.	Knitting	Circular Knitting Machine Operator	TC KNT 01	2	300
14.		Warp Knitting Machine Operator	TC KNT 02	2	300
15.		Crochet Machine Operator	TC KNT 03	3	300
16.		Junior Supervisor - Crochet Machine	TC KNT 04	4	300
17.	Processing	HTHP Cheese Dyeing Machine Operator	TC PRC 01	2	300
18.		Singeing Machine Operator	TC PRC 02	2	300
19.		Desizing Machine Operator	TC PRC 03	2	300
20.		Continuous Bleaching Range Machine Operator	TC PRC 04	2	300
21.		Mercerizing Machine Operator	TC PRC 05	2	300
22.		Jigger Machine Operator	TC PRC 06	2	300
23.		Stenter Machine Operator	TC PRC 07	2	300
24.		Calendering Machine Operator	TC PRC 08	2	300
25.		Zero Zero Finishing Machine Operator	TC PRC 09	2	300

26.		Winch Dyeing Machine Operator	TC PRC 10	2	300	
27.		Soft Flow Dyeing Machine Operator	TC PRC 11	2	300	
28.		Compacting Machine Operator	TC PRC 12	2	300	
29.		Washing Operator (Denim)	TC PRC 13	2	300	
30.		Rotary Printing Machine Assistant Operator	TC PRC 14	2	300	
31.		Rotary Printing Machine Operator	TC PRC 15	3	300	
32.		Assistant Printing Paste Maker	TC PRC 16	2	210	
33.	Textiles & Handloom	Handloom Weaver (Frame Loom)	TC HLM 01	2	300	
34.		Assistant Hand Dyeing Operator	TC HLM 02	2	300	
35.		Assistant Hand Block Printing	TC HLM 03	2	300	
36.		Assistant Dobby Handloom Weaver	TC HLM 04	2	300	
37.		Jacquard Handloom Weaver	TC HLM 05	2	300	
38.		Assistant Handloom Weaver - Two Treadles	TC HLM 06	2	270	
39.		Assistant Handloom Weaver - Multi Treadles	TC HLM 07	2	270	
40.		Assistant Handloom Weaver - Draw boy or Jala	TC HLM 08	2	270	
41.		Handloom Weaver (Advance) - Dobby	TC HLM 09	3	300	
42.		Handloom Weaver (Advance)- Jacquard	TC HLM 10	3	300	
43.		Assistant Handloom Designer (Manual)	TC HLM 11	2	270	
44.		Assistant Handloom Hand Dyer	TC HLM 12	2	210	
45.		Assistant Handloom Hand Block Printer	TC HLM 13	2	210	
46.		Handicrafts & Carpet	Electroplating and Effluent Treatment	TC MET 01	2	300
47.			Assistant Engraver - Metal Handicrafts	TC MET 02	2	270
48.	Lacquering and Painting Assistant		TC MET 03	2	300	
49.	Assistant Packaging		TC MET 04	2	300	
50.	Assistant Powder Coater - Metal Handicrafts		TC MET 05	2	300	
51.	Assistant Quality Controller - Metal Handicrafts		TC MET 06	2	300	
52.	Assistant Computer Aided Designer - Metal Handicrafts		TC MET 07	2	300	
53.	Assistant Welding and Soldering - Metal Handicrafts		TC MET 08	2	300	

54.		Carving Artisan (Stonecraft)	HCS/Q1502	4	570
55.		Inlay Artisan - Stonecraft	HCS/Q1504	4	570
56.		Casting Operator (Metal Handicrafts)	HCS/Q2801	4	570
57.		Engraving and Stamping Artisan <i>Electives:</i> 1. Engraving Artisan 2. Stamping Operator	HCS/Q2802	4	510 with one elective / 810 with all electives
58.		Engraving/ Carving/ Etching Assistant	HCS/Q7001	3	480
59.		Traditional Hand Embroiderer <i>Electives:</i> 1. Phulkari Embroidery 2. Chikankari Embroidery 3. Zari-Zardosi Embroidery	HCS/Q7301	4	600 with one elective / 1320 with all electives
60.		Hand Crochet Lace Maker	HCS/Q7703	3	480
61.		Master Crochet Lace Maker	HCS/Q7704	4	300
62.		Crochet Lace Tailor	HCS/Q7705	3	300
63.		Bamboo Work Artisan <i>Electives:</i> 1. Bamboo Basket Maker 2. Bamboo Mat Weaver 3. Bamboo Utility Handicraft Assembler	HCS/Q8702	3	570 with one elective / 1320 with all electives
64.		Carpet Weaver <i>Elective:</i> 1. Carpet Weaver Knotted 2. Carpet Weaver Tufted 3. Handloom Weaver (Carpets)	HCS/Q5701	3	540 with one elective / 1200 with all electives
65.		Finisher (Carpets)	HCS/Q5407	4	200
66.		Ceramics Preparation Artisan <i>Electives:</i> 1. Casting Operator-Ceramics 2. Colour Mixing Operator 3. Engobing operator (Ceramics) 4. Furnace Operator 5. Glazing operator (Ceramics) 6. Jigger operator (Ceramics) 7. Moulder (Ceramics) 8. Mixing operator	HCS/Q0801	3	600+120 OJT with one elective / 4100+120 OJT with all electives
67.		Modeller	HCS/Q0201	4	450+80 OJT

68.		Sketching and Painting Artisan (Ceramics)	HCS/Q0802	4	450+80 OJT
69.		Stringing/Beading Assembler (Fashion Jewellery)	HCS/Q1101	2	300+120 OJT
70.		Product Maker (Fashion Jewellery)	HCS/Q1102	4	480+80 OJT
71.		Jute Products Stitching Operator	HCS/Q7403	3	510
72.		Applique Artisan	HCS/Q7303	4	360
73.		Hand Block Printer	HCS/Q7201	4	420
74.		Jute Handloom Weaver	HCS/Q7402	4	360
75.		Jute Products Artisan	HCS/Q7405	4	450+80 OJT
76.		Finisher (Woodware)	HCS/Q7101	4	270
77.		Lacquerer (Woodware)	HCS/Q7102	4	250
78.		Designer (Woodware Products)	HCS/Q6601	5	270
79.		Painter (Metal Handicrafts)	HCS/Q3101	4	485+80 OJT
80.		Polisher (Metalware)	HCS/Q3002	4	330
81.		Paper Mache Craft Specialist	HCS/Q4501	4	340
82.	Jute	Jute Selector cum Assorter	TSC/Q0107	2	330
83.		Jute Spinning Sardar (Jobber) cum Jr. Supervisor	TSC/Q0204	4	450
84.		Jute Weft Winding Operator	TSC/Q0304	2	330
85.		Shuttle loom operator cum pirn winder (Powerloom/Automatic Shuttle loom)	TSC/Q2210	3	330
86.		Shuttleless Loom Operator (Airjet/ Rapiet/ Projectile/ Waterjet)	TSC/Q2211	3	330
87.	Silk	Vanya Silk Reeling & Spinning Manufacturing Operator	TC SILK 01	3	300
88.		Mulberry Silk Reeling Manufacturing Operator	TC SILK 02	3	300
89.		Silk Weaving Manufacturing Operator	TC SILK 03	3	300
90.		Silk Wet Processing Manufacturing Operator	TC SILK 04	3	300
91.		Silk Twister	TC SILK 05	2	210
92.		Silk Handloom Weaver	TC SILK 06	3	270
93.		Silk Powerloom Weaver	TC SILK 07	3	270

94.		Computer Aided Textile Designer (Silk)	TC SILK 08	3	270
95.		Mulberry Silk Reeler	TC SILK 09	2	210
96.	Others (Wool)	Asst. Supervisor - Wool Cleaning and Scouring	TC WOOL 01	4	390
97.		Machine Operator - Wool Fiber Scouring	TC WOOL 02	3	300
98.		Asst. Supervisor - Wool Dyeing	TC WOOL 03	4	390
99.		Machine Operator - Wool Fiber Dyeing	TC WOOL 04	3	300
100.	Technical Textiles	Machine Operator - Surgical Mask	TC TT 01	3	300
101.		Machine Operator - Sanitary Napkin	TC TT 02	3	300
102.		Machine Operator - Needle Punch Nonwoven	TC TT 03	3	300
103.		Machine Operator - Thermal Bonded Nonwoven	TC TT 04	3	300
104.		Machine Operator - Chemical Bonded Nonwoven	TC TT 05	3	300
105.		Machine Operator - Textile Coating	TC TT 06	3	300
106.		Narrow Loom Operator	TC TT 07	3	300
107.		Junior Supervisor - Narrow Loom	TC TT 08	4	300
108.		Junior Supervisor - Shade Net Fabric Machine	TC TT 09	4	300
109.		Shade Net Fabric Machine Operator	TC TT 10	3	300
110.		N95 Face Mask Machine Operator	TC TT 11	3	300
111.		Lab Technician- N95 Face Mask	TC TT 12	4	390
112.		PPE Coverall (Disposable Gown) Stitching & Sealing Machine Operator	TC TT 13	3	300
113.		Lab Technician - PPE Coverall (Disposable Gowns)	TC TT 14	4	390
114.	Other (Other Fiber-Cotton)	Hand Held Kapas Plucker Machine Operator	TC FIBER 01	3	300