

## LIST OF MODULES/COURSES OFFERED UNDER SAMARTH – ENTRY LEVEL

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	Knitting	Circular Knitting Machine Operator	TC KNT 01	2	300
13		Warp Knitting Machine Operator	TC KNT 02	2	300
14		Crochet Machine Operator	TC KNT 03	3	300
15		Junior Supervisor - Crochet Machine	TC KNT 04	4	300
16		Knitting Machine Operator - Flat Bed Knitting	TSC/Q4102	4	208
17	Processing	HHP 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	Textiles & Handloom	Handloom Weaver (Frame Loom)	TC HLM 01	2	300
33		Hand Dyeing Operator	TC HLM 02	2	300
34		Hand Block Printing	TC HLM 03	2	300
35		Dobby Handloom Weaver	TC HLM 04	2	300
36		Jacquard Handloom Weaver	TC HLM 05	2	300
37		Handloom Weaving - Two Treadles	TC HLM 06	3	315
38		Handloom Weaving - Multi Treadles	TC HLM 07	3	315
39		Handloom Weaving - Draw boy or Jala	TC HLM 08	3	315
40		Handloom Weaving (Advance) - Dobby	TC HLM 09	3	315
41		Handloom Weaving (Advance) - Jacquard	TC HLM 10	3	315
42		Handloom Design (Manual)	TC HLM 11	4	210
43		Handloom Hand Dyer	TC HLM 12	3	105
44		Handloom Hand Block Printer	TC HLM 13	3	105
45	Handicrafts & Carpet	Electroplating and Effluent Treatment	TC MET 01	2	300
46		Basic Art of Engraving	TC MET 02	2	300
47		Lacquering and Painting	TC MET 03	2	300
48		Packaging	TC MET 04	2	300
49		Powder Coating	TC MET 05	2	300
50		Quality Control	TC MET 06	2	300
51		Computer Aided Design	TC MET 07	2	300
52		Welding and Soldering	TC MET 08	2	300
53		Carving Artisan – Stonecraft	HCS/Q1502	4	300
54		Inlay Artisan – Stonecraft	HCS/Q1504	4	250
55		Casting Operator (Metal Handicrafts)	HCS/Q2801	4	330
56		Stamping Operator (Metal Handicrafts)	HCS/Q2802	4	260

57	Sakhta Saaz (Paper Mache)	HCS/Q4401	4	260
58	Engraving/Carving/Etching Assistant	HCS/Q7001	3	310
59	Traditional Hand Embroiderer	HCS/Q7301	4	310
60	Hand Crochet Lace Maker	HCS/Q7703	3	300
61	Master Crochet Lace Maker	HCS/Q7704	4	300
62	Crochet Lace Tailor	HCS/Q7705	3	300
63	Bamboo Mat Weaver	HCS/Q8702	3	300
64	Bamboo Basket Maker	HCS/Q8704	3	300
65	Bamboo Utility Handicrafts Assembler	HCS/Q8705	3	290
66	Handloom Weaver (Carpets)	HCS/Q5412	3	330
67	Carpet Weaver (Knotted)	HCS/Q5701	4	510
68	Carpet Weaver (Tufted)	HCS/Q5702	3	330
69	Latexing Man (Carpets)	HCS/Q5402	3	280
70	Washer (Carpets)	HCS/Q5301	3	270
71	Finisher (Carpets)	HCS/Q5407	4	200
72	Shade Supervisor (Carpets)	HCS/Q5203	4	340
73	CAD Designer for Carpets	HCS/Q5202	5	300
74	Loom Supervisor - Knotted Carpet	HCS/Q5410	5	310
75	Quality Supervisor (Carpets)	HCS/Q5501	5	330
76	Colour Mixing Operator (Ceramics)	HCS/Q0801	3	240
77	Engobing Operator (Ceramics)	HCS/Q0701	3	240
78	Glazing Operator (Ceramics)	HCS/Q0803	3	240
79	Jigger Operator (Ceramics)	HCS/Q0501	3	240
80	Mixing Operator (Ceramics)	HCS/Q0301	3	220
81	Moulder (Ceramics)	HCS/Q0401	3	220
82	Casting Operator - Ceramics	HCS/Q0601	4	270
83	Lab Assistant (ceramics)	HCS/Q1002	4	220
84	Modeller (Ceramics)	HCS/Q0201	4	240
85	Quality Check Technician (Ceramics)	HCS/Q1001	4	200
86	Sketching and Painting Artisan (Ceramics)	HCS/Q0802	4	300

87	Floor Supervisor (Ceramics)	HCS/Q0101	5	390
88	Merchandiser	HCS/Q9801	5	400
89	Stringing/Beading Artisan (Fashion Jewellery)	HCS/Q1101	2	210
90	Final Product Maker (Fashion Jewellery)	HCS/Q1102	4	240
91	Quality Checker (Fashion Jewellery)	HCS/Q1201	4	200
92	Jute Product Stitching Operator	HCS/Q7403	3	290
93	Applique Artisan	HCS/Q7303	4	340
94	Hand Block Printer	HCS/Q7201	4	340
95	Jute Handloom Weaver	HCS/Q7402	4	360
96	Jute Product Maker	HCS/Q7405	4	290
97	Jute Screen Printer	HCS/Q7404	4	360
98	Jute Yarn Hank Dyer	HCS/Q7401	4	360
99	Furnace Operator	HCS/Q2101	4	230
100	Hand Rolled Agarbatti Maker	HCS/Q7901	3	360
101	Automatic Stick Making M/C Operator	HCS/Q7803	4	240
102	Decorative Painter - Glassware	HCS/Q2502	4	230
103	Chiseler - Stonecraft	HCS/Q1401	3	260
104	Stone Cutter (Cutting Machine Operator)	HCS/Q1402	3	220
105	Stone Grinder (Grinding Machine Operator)	HCS/Q1403	3	220
106	Drill Machine Operator - Stonecraft	HCS/Q1503	4	180
107	Quality Checker - Stonecraft	HCS/Q1601	4	220
108	Turner - Stonecraft	HCS/Q1404	4	220
109	Design Marker - Stonecraft	HCS/Q1501	5	300
110	Seasoning and Chemical Treatment Assistant (Woodware)	HCS/Q6801	3	240
111	Assembly Machine Operator (Woodware)	HCS/Q6902	4	240
112	Finisher (Woodware)	HCS/Q7101	4	270
113	Lacquerer (Woodware)	HCS/Q7102	4	250
114	Designer (Woodware Products)	HCS/Q6601	5	270

115		Embossing Artisan (Metalware)	HCS/Q2901	4	330
116		Engraving Artisan (Metal Handicrafts)	HCS/Q2902	4	340
117		Etching Artisan (Metalware)	HCS/Q2909	4	290
118		Inlay Artisan (Metalware)	HCS/Q2903	4	240
119		Painter (Metal Handicrafts)	HCS/Q3101	4	460
120		Polisher (Metalware)	HCS/Q3002	4	330
121		Lacquerer (Paper Mache)	HCS/Q4505	4	230
122		Paper Mache Art Designer	HCS/Q4506	4	270
123		Paper Mache Craft Specialist	HCS/Q4501	4	340
124		Clipper and Embosser (Carpets)	HCS/Q5404	4	210
125		Designer and Shade Writer (Carpets)	HCS/Q5204	4	260
126		Dyer (Rangsaaz) (Carpets)	HCS/Q5101	4	240
127		Tufted Weaving Supervisor (Carpets)	HCS/Q5411	4	250
128		Tufting Gun Master (Carpets)	HCS/Q5409	4	250
129		Material Preparation Worker (Ceramics)	HCS/Q0702	3	215
130		Cutting and Threading Operator (Metalware)	HCS/Q2906	4	225
131		Abrasion & Grinding Machine Operator	HCS/Q2303	4	210
132		Decorative Cutter (Glassware)	HCS/Q2501	4	230
133		Silver Coating Technician (Glassware)	HCS/Q2401	4	250
134	Jute	Jute Selector cum Assorter	TSC/Q0107	4	300
135		Jute Carding Operator	TSC/Q0108	4	300
136		Jute Spinning Sardar (Jobber) cum Jr. Supervisor	TSC/Q0204	5	400
137		Jute Weft Winding Operator	TSC/Q0304	4	300
138		Jute Beaming Operator	TSC/Q2104	4	300
139		Automatic shuttle Loom Operator	TSC/Q2201	4	208
140		Shuttle-Less Loom Weaver-Projectile	TSC/Q2202	4	208
141	Silk	Vanya Silk Reeling & Spinning Manufacturer	TC SILK 01	4	200
142		Mulberry Silk Reeling Manufacturer	TC SILK 02	4	200
143		Silk Weaving Manufacturer	TC SILK 03	4	200
144		Silk Wet Processing Manufacturer	TC SILK 04	4	200
145	Others (Wool)	Wool Cleaning and Scouring	TC WOOL 01	5	300

		Supervisor			
146		Wool Fiber Scouring Machine Operator	TC WOOL 02	3	300
147		Wool Dyeing Supervisor	TC WOOL 03	5	300
148		Wool Fiber Dyeing Machine Operator	TC WOOL 04	3	300
149	Technical Textiles	Surgical Mask Machine Operator	TC TT 01	3	300
150		Sanitary Napkin Machine Operator	TC TT 02	3	300
151		Needle Punch Nonwoven Machine Operator	TC TT 03	3	300
152		Thermal Bonded Nonwoven Machine Operator	TC TT 04	3	300
153		Chemical Bonded Nonwoven Machine Operator	TC TT 05	3	300
154		Textile Coating Machine Operator	TC TT 06	4	300
155		Narrow Loom Operator	TC TT 07	3	300
156		Junior Supervisor – Narrow Loom	TC TT 08	4	300
157		Junior Supervisor – Shade Net Fabric Machine	TC TT 09	4	300
158		Shade Net Fabric Machine Operator	TC TT 10	3	300
159	Other (Other Fiber-Cotton)	Hand Held Kapas Plucker Machine Operator	TC FIBER 01	3	300

### **FACILITATING ALIGNMENT OF COURSES TO NSQF**

Sr. No	Name of the Sector	Name of the Module	Course Code	Proposed NSQF Level	Notional Hours	Status
1	SILK	Silk Twister	TC 05 SILK	2	105	Email will send on 13.12.2021 tentatively
2		Silk Handloom Weaver	TC 06 SILK	3	105	
3		Silk Power Loom Weaver	TC 07 SILK	3	105	
4		Computer Aided Textile Designer (Silk)	TC 08 SILK	3	120	
5		Mulberry Silk Reeler	TC 09 SILK	2	104	
6		Tasar Cocoon Producer	TC 10 SILK	2	150	Under process to send to NCVET
7		Mulberry Nursery Man	TC 11 SILK	2	100	