

LIST OF MODULES/COURSES DEVELOPED/ADOPTED BY RSA
UNDER SAMARTH AS ON 08.08.2019

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		Knitting Machine Operator-Flat Bed Knitting	TSC/Q4102	4	208
15	Processing	HHP Cheese Dyeing Machine Operator	TC PRC 01	2	300
16		Singeing Machine Operator	TC PRC 02	2	300
17		Desizing Machine Operator	TC PRC 03	2	300
18		Continuous Bleaching Range Machine Operator	TC PRC 04	2	300
19		Mercerizing Machine Operator	TC PRC 05	2	300
20		Jigger Machine Operator	TC PRC 06	2	300
21		Stenter Machine Operator	TC PRC 07	2	300
22		Calendering Machine Operator	TC PRC 08	2	300
23		Zero Zero Finishing Machine Operator	TC PRC 09	2	300
24		Winch Dyeing Machine Operator	TC PRC 10	2	300
25		Soft Flow Dyeing Machine	TC PRC 11	2	300

		Operator			
26		Compacting Machine Operator	TC PRC 12	2	300
27		Washing Operator (Denim)	TC PRC 13	2	300
28	Textiles & Handloom	Handloom Weaver (Frame Loom)	TC HLM 01	2	300
29		Hand Dyeing Operator	TC HLM 02	2	300
30		Hand Block Printing	TC HLM 03	2	300
31		Dobby Handloom Weaver	TC HLM 04	2	300
32		Jacquard Handloom Weaver	TC HLM 05	2	300
33	Handicrafts & Carpet	Electroplating and Effluent Treatment	TC MET 01	2	300
34		Basic Art of Engraving	TC MET 02	2	300
35		Lacquering and Painting	TC MET 03	2	300
36		Packaging	TC MET 04	2	300
37		Powder Coating	TC MET 05	2	300
38		Quality Control	TC MET 06	2	300
39		Computer Aided Design	TC MET 07	2	300
40		Welding and Soldering	TC MET 08	2	300
41		Carving Artisan - Stonecraft	HCS/Q1502	4	300
42		Inlay Artisan – Stonecraft	HCS/Q1504	4	250
43		Casting Operator (Metal Handicrafts)	HCS/Q2801	4	330
44		Stamping Operator (Metal Handicrafts)	HCS/Q2802	4	260
45		Sakhta Saaz (Paper Mache)	HCS/Q4401	4	260
46		Engraving/Carving/Etching Assistant	HCS/Q7001	3	310
47		Traditional Hand Embroiderer	HCS/Q7301	4	310
48		Hand Crochet Lace Maker	HCS/Q7703	3	300
49		Master Crochet Lace Maker	HCS/Q7704	4	300
50		Crochet Lace Tailor	HCS/Q7705	3	300
51		Bamboo Mat Weaver	HCS/Q8702	3	300
52		Bamboo Basket Maker	HCS/Q8704	3	300
53		Bamboo Utility Handicrafts Assembler	HCS/Q8705	3	290
54		Handloom Weaver (Carpets)	HCS/Q5412	3	330
55		Carpet Weaver (Knotted)	HCS/Q5701	4	510
56		Carpet Weaver (Tufted)	HCS/Q5702	3	330

57	Jute	Jute Selector cum Assorter	TSC/Q0107	4	300
58		Jute Carding Operator	TSC/Q0108	4	300
59		Jute Spinning Sardar (Jobber) cum Jr. Supervisor	TSC/Q0204	5	300
60		Jute Weft Winding Operator	TSC/Q0304	4	300
61		Jute Beaming Operator	TSC/Q2104	4	300
62		Automatic shuttle Loom Operator	TSC/Q2201	4	208
63		Shuttle-Less Loom Weaver-Projectile	TSC/Q2202	4	208

COURSES DEVELOPED & NOT ALIGNED

Sr. No	Name of the Sector	Name of the Module	Course Code	NSQF Level	Notional Hours	Status
1	Jute	Jute Drawing*	TC JUTE 03		300	Course developed and not aligned.
2		Jute Spinning and Winding*	TC JUTE 05		300	
3		Jute Sack Sewing and Finishing*	TC JUTE 10		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	Vanya Silk Reeling & Spinning Manufacturer	TC SILK 01	4	200	Mail send to NSDA for NSQF alignment.
2		Mulberry Silk Reeling Manufacturer	TC SILK 02	4	200	
3		Silk Weaving Manufacturer	TC SILK 03	4	200	
4		Silk Wet Processing Manufacturer	TC SILK 04	4	200	
5	Others (Technical Textiles)	Surgical Mask Machine Operator	TC TT 01	3	300	
6		Sanitary Napkin Machine Operator	TC TT 02	3	300	
7		Needle Punch Nonwoven Machine Operator	TC TT 03	3	300	
8		Thermal Bonded Nonwoven Machine Operator	TC TT 04	3	300	
9		Chemical Bonded Nonwoven Machine Operator	TC TT 05	3	300	
10		Textile Coating Machine Operator	TC TT 06	4	300	

COURSES UNDER DEVELOPMENT

Sr. No	Name of the Sector	Name of the Module	Course Code	Proposed NSQF Level	Notional Hours	Status
1	Others (Wool)	Wool Cleaning & Scouring Supervisor	TC WOOL 01	4	300	Wool courses are under development
2		Wool Fiber Scouring Machine Operator	TC WOOL 02	3	300	
3		Wool Dyeing Supervisor	TC WOOL 03	4	300	
4		Wool Fiber Dyeing Machine Operator	TC WOOL 04	3	300	