



Job role - wise Skill requirement in Spinning, Weaving & Knitting sectors in Telangana

ABSTRACT

This report contains annual requirement of skilled manpower 39 Job roles which cover more than 80% of workforce required in Spinning, Weaving and Knitting sectors of the Industry. The report is prepared based on data given in Ministry of Textiles, Gol website.

The Ministry of Textiles has published data on the Installed capacity and number of persons employed for each of the textile clusters for the year 2018. Along with this information using Standard Man: machine allocation criteria developed by the industry with 15% attrition rate, the annual requirement of manpower for 16 Spinning job roles, 21 Weaving job roles and Knitting job roles were calculated and found to be 2,059 for Spinning, 68 for Weaving and 3 for Knitting job roles.

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Spinning - Job role wise skill requirement

Sr. No	QP Code	Job role	Skill Gap
1	TSC/Q 0201	Ring Frame Tenter	206
2	TSC/Q 0203	Open-End Spinning Tenter	185
3	TSC/Q 0301	Autoconer Tenter	329
4	TSC/Q 0202	Ring Frame Doffer	309
5	TSC/Q 0302	Cone Winding Operator - Manual & Assembly Winding	103
6	TSC/Q 0401	Fitter – Spinning Preparatory	82
7	TSC/Q 0402	Fitter - Ring Spinning	82
8	TSC/Q 0403	Fitter - Post Spinning	82
9	TSC/Q 0303	TFO Tenter	185
10	TSC/Q 0106	Speed Frame Operator – Tenter & Doffer	165
11	TSC/Q 0103	Combing Preparatory operator	82
12	TSC/Q 0104	Combing operator	82
13	TSC/Q 0101	Blowroom Operator	41
14	TSC/Q 0102	Carding Operator	41
15	TSC/Q 0105	Drawframe Operator	41
16	TSC/Q 0501	Packing Checker	41
		Total	2,059

Weaving - Job role wise skill requirement

Sr. No	QP Code	Job role	Skill Gap
1	TSC/Q 2201	Autoloom Weaver	3
2	TSC/Q2208	Power loom operator	0
3	TSC/Q 2202	Shuttleless Loom Weaver - Projectile	3
4	TSC/Q 2203	Shuttleless Loom Weaver - Rapier	3
5	TSC/Q 2204	Shuttleless Loom Weaver - Airjet	3
6	TSC/Q2207	Shuttleless Loom Weaver - Waterjet	3
7	TSC/Q 2601	Beam Carrier & Loader	7
8	TSC/Q 2402	Fitter - Autoloom Weaving Machine	1
9	TSC/Q 2403	Fitter - Shuttleless Weaving Machine (Rapier)	1
10	TSC/Q 2404	Fitter - Shuttleless Weaving Machine (Projectile)	1
11	TSC/Q 2405	Fitter - Shuttleless Weaving Machine (Air-Jet)	1
12	TSC/Q2407	Shuttleless loom fitter waterjet	1
13	TSC/Q 2101	Warper	8
14	TSC/Q 2103	Sizing machine operator	8
15	TSC/Q 2102	Size Mixer	3
16	TSC/Q 2205	Knotting Machine Operator	3
17	TSC/Q 2301	Fabric Checker	3
18	TSC/Q 2302	Fabric Mender	3
19	TSC/Q 2406	Weaving Machine Maintenance – Oiler	3
20	TSC/Q 2401	Fitter – Weaving Preparatory	3
21	TSC/Q 2206	Pirn winding machine operator	3
		Total	68

Knitting - Job role wise skill requirement

Sr. No	QP Code	Job role	Skill Gap
1	TSC/Q 4101	Knitting Machine Operator – Circular Knitting	3
2	TSC/Q 4201	Knitting Machine Fitter	0
		Total	3