



# Job role - wise Skill requirement in Spinning, Weaving & Knitting sectors in Madhya Pradesh

## 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 5,195 for Spinning, 2,369 for Weaving and 58 for Knitting job roles.

Textile Sector Skill Council  
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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	520
2	TSC/Q 0203	Open-End Spinning Tenter	468
3	TSC/Q 0301	Autoconer Tenter	831
4	TSC/Q 0202	Ring Frame Doffer	779
5	TSC/Q 0302	Cone Winding Operator - Manual & Assembly Winding	260
6	TSC/Q 0401	Fitter – Spinning Preparatory	208
7	TSC/Q 0402	Fitter - Ring Spinning	208
8	TSC/Q 0403	Fitter - Post Spinning	208
9	TSC/Q 0303	TFO Tenter	468
10	TSC/Q 0106	Speed Frame Operator – Tenter & Doffer	416
11	TSC/Q 0103	Combing Preparatory operator	208
12	TSC/Q 0104	Combing operator	208
13	TSC/Q 0101	Blowroom Operator	104
14	TSC/Q 0102	Carding Operator	104
15	TSC/Q 0105	Drawframe Operator	104
16	TSC/Q 0501	Packing Checker	104
		<b>Total</b>	<b>5,195</b>

## Weaving - Job role wise skill requirement

Sr. No	QP Code	Job role	Skill Gap
1	TSC/Q 2201	Autoloom Weaver	24
2	TSC/Q2208	Power loom operator	142
3	TSC/Q 2202	Shuttleless Loom Weaver - Projectile	71
4	TSC/Q 2203	Shuttleless Loom Weaver - Rapier	118
5	TSC/Q 2204	Shuttleless Loom Weaver - Airjet	213
6	TSC/Q2207	Shuttleless Loom Weaver - Waterjet	0
7	TSC/Q 2601	Beam Carrier & Loader	261
8	TSC/Q 2402	Fitter - Autoloom Weaving Machine	47
9	TSC/Q 2403	Fitter - Shuttleless Weaving Machine (Rapier)	24
10	TSC/Q 2404	Fitter - Shuttleless Weaving Machine (Projectile)	47
11	TSC/Q 2405	Fitter - Shuttleless Weaving Machine (Air-Jet)	95
12	TSC/Q2407	Shuttleless loom fitter waterjet	24
13	TSC/Q 2101	Warper	284
14	TSC/Q 2103	Sizing machine operator	284
15	TSC/Q 2102	Size Mixer	118
16	TSC/Q 2205	Knotting Machine Operator	118
17	TSC/Q 2301	Fabric Checker	95
18	TSC/Q 2302	Fabric Mender	95
19	TSC/Q 2406	Weaving Machine Maintenance – Oiler	118
20	TSC/Q 2401	Fitter – Weaving Preparatory	95
21	TSC/Q 2206	Pirn winding machine operator	95
		<b>Total</b>	<b>2,369</b>

## Knitting - Job role wise skill requirement

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Sr. No	QP Code	Job role	Skill Gap
1	TSC/Q 4101	Knitting Machine Operator – Circular Knitting	54
2	TSC/Q 4201	Knitting Machine Fitter	4
		<b>Total</b>	<b>58</b>