



# WELCOME

GOVERNMENT OF KARNATAKA

SKILL DEVELOPMENT , ENTREPRENEURSHIP  
AND  
LIVELIHOOD DEPARTMENT

## SKILL SECTOR , NSQF & JOB ROLES

SI No	Sector	NSQF Level							Total Job roles
		1	2	3	4	5	6	7	
1	Aerospace & Aviation			6	23	4	2	1	36
2	Agriculture		2	19	35	6		1	63
3	Apparel, Made-Ups & Home Furnishing			3	10	4			17
4	Automotive		2	10	16	1			29
5	Banking, Financial Services and Insurance		1	1	10	1			13
6	Beauty & Wellness			6	3	1			10
7	Capital Goods		3	4	3				10
8	Construction	3	7	4	9	1	2		26
9	Domestic Worker			4					4
10	Electronics & Hardware			1	13	1			15
11	Food Processing			1	23	4			28
12	Furniture & Fittings		1		2				3
13	Gems & Jewellery			12	6				18
14	Green Jobs			1	4				5
15	Handicrafts & Carpets			7	3	1			11
16	Healthcare			4	13	1			18
17	Infrastructure Equipment			8	4			2	14
18	Iron & Steel		1	8	2				11
19	IT-ITES				6	5		1	12
20	Leather		8		11				19

## SKILL SECTOR , NSQF & JOB ROLES

SI No	Sector	NSQF Level							Total Job roles
		1	2	3	4	5	6	7	
21	Life Sciences			4	2	2			8
22	Logistics			9	1	3			13
23	Management - Security				1				1
24	Management and Entrepreneurship & Professional			1	1				2
25	Media & Entertainment				8				8
26	Mining	1	2	3	11				17
27	Paints & Coatings			3	6	3			12
28	Plumbing	1	1	3					5
29	Power		1	5	2	1			9
30	Retail	1	1	1	5	1	1		10
31	Rubber			1	12				13
32	Sports				3				3
33	Strategic Manufacturing				2				2
34	Telecom			1	15				16
35	Textiles & Handlooms			5	40	10	1		56
36	Tourism & Hospitality			3	9	2	2	1	17
	Grand Total	6	30	138	314	52	8	6	554

## SSC- AEROSPACE & AVIATION

Sl no	Job role	Educational Qualification						
		NSQF	10th Class	12th Class	B E/ B Tech	Diploma	Graduate	Grand Total
1	Aerospace Design Testing Engineer – Mechanical Systems	6			Yes			1
2	Aircraft Instrument Technician	4		Yes				1
3	Airline Baggage Handler	3	Yes					1
4	Airline Cabin Crew	4		Yes				1
5	Airline Cargo Assistant	3	Yes					1
6	Airline Customer Service Executive	4		Yes				1
7	Airline First Officer	6		Yes				1
8	Airline Flight Load Controller	5		Yes				1
9	Airline Forklift Operator	4	Yes					1
10	Airline Ground Support Equipment Operator	4	Yes					1
11	Airline High Lift Truck Operator	3	Yes					1
12	Airline Network Planning Analyst	4					Yes	1
13	Airline Pushback Operator	4	Yes					1
14	Airline Ramp Executive	4					Yes	1
15	Airline Reservation Agent	4		Yes				1
16	Airline Revenue Management Analyst	4					Yes	1
17	Airline Security Executive	3	Yes					1
18	Airline Senior ULD staff	4	Yes					1

## SSC- AEROSPACE & AVAIATION

Sl no	Job role	NSQF	Educational Qualification					Grand Total
			10th Class	12th Class	B E/ B Tech	Diploma	Graduate	
19	Airline Technical Publication Executive	4			Yes			1
20	Airlines Ground Support Equipment Mechanic	4				Yes		1
21	Airport Cargo Operations Assistant	3	Yes					1
22	Airport Crash Fire Tenders and Rescue Crew	4					Yes	1
23	Airport Fire Prevention Crew	4					Yes	1
24	Airport Safety Crew	5					Yes	1
25	Airport Unit Load Device (ULD) Staff	3	Yes					1
26	Airport Wildlife Management Crew	4	Yes					1
27	Airport X Ray Qualified Staff	4		Yes				1
28	Composite Repair Technician	4		Yes				1
29	Design Engineer Aerospace Systems Integrator	7			Yes			1
30	Flight Dispatcher	4		Yes				1
31	FOL Storage and Control Technician	4		Yes				1
32	Helicopter Transmission Technician	4		Yes				1
33	Propeller Technician	4		Yes				1
34	Runway Operator	5		Yes				1
35	Seat and Safety Equipment Technician	4		Yes				1
36	Technical Services Engineer	5			Yes			1
Job roles total for educational qualification			11	14	4	1	6	36

## SSC- AGRICULTURE

SI No	Job roles	NSQF	Educational							Grand Total
			10th Class	12th Class	5th Class	7th Class	8th Class	Graduate	No formal education	
1	Agriculture Extension Service Provider	4		Yes						1
2	Animal Health Worker	3					Yes			1
3	Aqua Culture Technician	5					Yes			1
4	Aqua Culture Worker	3			Yes					1
5	Artificial Insemination Technician	3					Yes			1
6	Assistant gardener	3					Yes			1
7	Assistant groundskeeper	3					Yes			1
8	Banana farmer	4			Yes					1
9	Bare Foot Technician	4	Yes							1
10	Beekeeper	4							Yes	1
11	Broiler Poultry Farm Supervisor	5		Yes						1
12	Broiler Poultry Farm Worker	3			Yes					1
13	Chick Sexing and Grading Technician	4		Yes						1
14	Coffee Plantation Worker	2			Yes					1
15	Dairy Farm Supervisor	5		Yes						1
16	Dairy Farmer/Entrepreneur	4			Yes					1

## SSC- AGRICULTURE

SI No	Job roles	NSQF	Educational							Grand Total
			10th Class	12th Class	5th Class	7th Class	8th Class	Graduate	No formal education	
17	Fisheries Extension Associate	3			Yes					1
18	Floriculturist - Open cultivation	4			Yes					1
19	Floriculturist - Protected cultivation	4			Yes					1
20	Florist	4		Yes						1
21	Flower Handler — Packaging & Palletising	4			Yes					1
22	Forest Nursery Raiser	4			Yes					1
23	Freshwater aquaculture farmer	4					Yes			1
24	Garden cum Nursery Raiser	4							Yes	1
25	Gardener	4			Yes					1
26	Goat Farmer	4		Yes						1
27	Greenhouse Operator	3			Yes					1
28	Hatchery Incharge	5							Yes	1
29	Hatchery Operator	3					Yes			1
30	Hatchery Production Worker	3							Yes	1
31	Hydroponics Technician	4		Yes						1
32	Layer Farm Worker	3					Yes			1
33	Maize Cultivator	4			Yes					1
34	Mango grower	4			Yes					1

## SSC- AGRICULTURE

SI No	Job roles	NSQF	Educational							No forma l educa tion	Grand Total
			10th Class	12th Class	5th Class	7th Class	8th Class	Gradu ate			
35	Marine Capture Fisherman cum Primary Processor	4								Yes	1
36	Micro irrigation Technician	4					Yes				1
37	Mushroom Grower (small entrepreneur)	4					Yes				1
38	Neera Technician	3			Yes						1
39	Non Timber Forest Produce Collector	3			Yes						1
40	Nursery worker	3	Yes								1
41	Organic Grower	4			Yes						1
42	Ornamental fish technician	4	Yes								1
43	Packhouse Worker	3			Yes						1
44	Pesticide & Fertilizer Applicator	4					Yes				1
45	Piggery Farmer	4			Yes						1
46	Poultry farm manager	7						Yes			1
47	Quality Seed Grower	4			Yes						1
48	Ripening Chamber Operator	4		Yes							1
49	Seed Processing Worker	3								Yes	1
50	Sericulturist	4			Yes						1
51	Service Technician - Watershed	4						Yes			1



## SSC- AGRICULTURE

Sl No	Job roles	NSQF	Educational							Grand Total
			10th Class	12th Class	5th Class	8th Class	B.Sc Agriculture	Graduate	No formal education	
52	Small poultry farmer	4	Yes							1
53	Soil & Water Testing Lab Analyst	5						Yes		1
54	Soil & Water Testing Lab Assistant	4		Yes						1
55	Soil Sampler/Collector	3			Yes					1
56	Supply Chain Field Assistant	4		Yes						1
57	Tea plantation worker	2			Yes					1
58	Tractor Mechanic	4		Yes						1
59	Tractor operator	4	Yes							1
60	Vermicompost producer	4	Yes							1
61	Warehouse Worker	3	Yes							1
62	Watershed Assistant	3			Yes					1
63	Watershed Community Mobilizer	5						Yes		1
	Job roles total for educational qualification		7	11	24	11	1	3	6	63

## SSC- APPAREL, MADE-UPS & HOME FURNISHING

Sl no	Job Roles	NSQF	Educational Qualification								Grand Total	
			10th Class	12th Class	5th Class	8th Class	Basic literacy(r eading & writing skills)	Dipl oma	Grad uate	High Schoo l Educa tion		
1	Assistant Fashion Designer	4									Yes	1
2	Export Assistant	4		Yes								1
3	Export Executive	5		Yes								1
4	Fashion Designer	5				Yes						1
5	Hand Embroiderer	4	Yes									1
6	Hand Embroiderer (Addawala)	3			Yes							1
7	Inline Checker	3	Yes									1
8	Measurement Checker	4					Yes					1
9	Merchandiser	5						Yes				1
10	Packer	3				Yes						1
11	Pressman	4			Yes							1
12	Production Supervisor (Sewing)	5							Yes			1
13	Self Employed Tailor	4				Yes						1
14	Sewing Machine Operator	4			Yes							1
15	Sewing Machine Operator- Knits	4			Yes							1
16	Specialized Sewing Machine Operator	4			Yes							1
17	Washing Machine Operator	4	Yes									1
	Job roles total for educational qualification		3	2	5	3	1	1	1	1		17

## SSC - AUTOMOTIVE

Sl no	Job Roles	NSQF	Educational Qualification								Grand Total	
			10th Class	12th Class	5th Class	7th Class	8th Class	B E/ B Tech	Graduate	ITI		
1	Auto Body Technician Level 3	3	Yes									1
2	Automotive Electrician Level 4	4		Yes								1
3	Automotive Engine Repair Technician Level 4	4								Yes		1
4	Automotive Service Technician (Two and Three Wheelers)	4	Yes									1
5	Automotive Service Technician Level 3	3						Yes				1
6	Automotive Service Technician Level 4	4	Yes									1
7	Car Washer and Assistant Service Technician	3			Yes							1
8	Casting Technician Level 3	3	Yes									1
9	Chauffeur / Taxi Driver	4						Yes				1
10	Chauffeur L5	5		Yes								1
11	CNC Operator / Machining Technician L3	3	Yes									1
12	Commercial Vehicle Driver Level 4	4						Yes				2
13	Dealership Sales and Value Added Services Executive	4		Yes								1
14	Dealership Telecaller Sales Executive	4		Yes								1
15	Driving Assistant	2			Yes							1

## SSC - AUTOMOTIVE

Sl no	Job Roles	NSQF	Educational Qualification								Grand Total
			10th Class	12th Class	5th Class	7th Class	8th Class	B E/ B Tech	Graduate	ITI	
16	Forklift Operator (Driver)	4					Yes				1
17	Foundry Assistant/Casting Assistant	2					Yes				1
18	Light Motor Vehicle Driver Level 3	3					Yes				1
19	Machining and Quality Technician	3	Yes								1
20	Sales Consultant (Automotive finance)	4							Yes		1
21	Sales Consultant Level 4	4							Yes		1
22	Showroom Hostess - Customer Relationship Executive	4		Yes							1
23	Showroom Hostess/Host	3		Yes							1
24	Taxi Driver	4	Yes								1
25	Telecaller	4		Yes							1
26	Warranty Processor Level 4	4	Yes								1
27	Welding and Quality Technician	3	Yes								1
28	Welding Technician Level 3	3	Yes								1
	Job roles total for educational qualification		10	7	2		7		2	1	29

## SSC - BANKING, FINANCIAL SERVICES AND INSURANCE

Sl no	Job Roles	NSQF	Educational Qualification				Grand Total
			10th Class	12th Class	8th Class	Graduate	
1	Accounts Executive (Accounts Payable & Receivable)	4				Yes	1
2	Accounts Executive (Payroll)	4				Yes	1
3	Accounts Executive (Recording, Reporting)	4				Yes	1
4	Business Correspondent & Business Facilitator	3	Yes				1
5	Debt Recovery Agent	4	Yes				1
6	Equity Dealer	4				Yes	1
7	Goods & Services Tax (GST) Accounts Assistant	4				Yes	1
8	Life Insurance Agent	4	Yes				1
9	Loan Approval Officer	4				Yes	1
10	Loan Processing Officer	5		Yes			1
11	Microfinance Executive	2			Yes		1
12	Mutual Fund Agent	4				Yes	1
13	Small and Medium Enterprise Officer (SME Officer)	4				Yes	1
	Job roles total for educational qualification		3	1	1	8	13

## SSC - BEAUTY & WELLNESS

SI No	Job Role	NSQF	Educational Qualification				Grand Total
			10th Class	5th Class	8th Class	Graduate	
1	Assistant Beauty Therapist	3			Yes		1
2	Assistant Hair Stylist	3			Yes		1
3	Assistant Nail Technician	3			Yes		1
4	Assistant Spa Therapist	3	Yes				1
5	Beauty Therapist	4	Yes				1
6	Gym Assistant	3	Yes				1
7	Hair Stylist	4			Yes		1
8	Pedicurist and Manicurist	3		Yes			1
9	Senior Beauty Therapist	5	Yes				1
10	Yoga Instructor	4				Yes	1
	Job roles total for educational qualification		4	1	4	1	10

## SSC – CAPITAL GOODS

SI No	Job Role	NSQF	Educational Qualification		Grand Total
			10th Class	5th Class	
1	Assistant Bar Bender & Steel Fixer	2		Yes	1
2	Assistant Construction Painter & Decorator	2		Yes	1
3	Assistant Electrician	3	Yes		1
4	Assistant False Ceiling and Drywall Installer	2		Yes	1
5	Assistant Mason	2		Yes	1
6	Assistant Shuttering Carpenter	2		Yes	1
7	Assistant Surveyor	2		Yes	1
8	Bar Bender and Steel Fixer	4		Yes	1
9	Construction Electrician - LV	4	Yes		1
10	Construction Painter and Decorator	3		Yes	1
11	Foreman – Electrical Works (Construction)	5	Yes		1
12	Helper Bar Bender & Steel Fixer	1		Yes	1
13	Helper Construction Painter	1		Yes	1

## SSC – CAPITAL GOODS

SI No	Job Role	NSQF	Educational Qualification				Grand Total
			10th Class	12th Class	5th Class	8th Class	
14	Helper Electrician	2	Yes				1
15	Helper Mason	1			Yes		1
16	Mason Concrete	3			Yes		1
17	Mason General	4			Yes		2
18	Mason Marble, Granite and Stone	4				Yes	1
19	Mason Tiling	4			Yes		1
20	Scaffolder - Conventional	4			Yes		1
21	Scaffolder System	4			Yes		1
22	Shuttering Carpenter System	4	Yes				1
23	Supervisor - Site EHS	6		Yes			1
24	Surveyor	6			Yes		1
25	Tack Welder	3	Yes				1
	Job roles total for educational qualification		6	1	18	1	26



## SSC – CONSTRUCTION

SI No	Job Roles	NSQF	Educational Qualification			Grand Total
			10th Class	5th Class	8th Class	
1	Assistant Bar Bender & Steel Fixer	2		1		1
2	Assistant Construction Painter & Decorator	2		1		1
3	Assistant Electrician	3	1			1
4	Assistant False Ceiling and Drywall Installer	2		1		1
5	Assistant Mason	2		1		1
6	Assistant Shuttering Carpenter	2		1		1
7	Assistant Surveyor	2		1		1
8	Bar Bender and Steel Fixer	4		1		1
9	Construction Electrician - LV	4	1			1
10	Construction Painter and Decorator	3		1		1
11	Foreman – Electrical Works (Construction)	5	1			1
12	Helper Bar Bender & Steel Fixer	1		1		1
13	Helper Construction Painter	1		1		1

## SSC – CONSTRUCTION

SI No	Job Roles	NSQF	Educational Qualification				Grand Total
			10th Class	12th Class	5th Class	8th Class	
14	Helper Electrician	2	1				1
15	Helper Mason	1			1		1
16	Mason Concrete	3			1		1
17	Mason General	4			2		2
18	Mason Marble, Granite and Stone	4				1	1
19	Mason Tiling	4			1		1
20	Scaffolder - Conventional	4			1		1
21	Scaffolder System	4			1		1
22	Shuttering Carpenter System	4	1				1
23	Supervisor - Site EHS	6		1			1
24	Surveyor	6			1		1
25	Tack Welder	3	1				1
	Job roles total for educational qualification		6	1	18	1	26

## SSC – DOMESTIC WORKER

SI No	Job Roles	NSQF	Educational Qualification	Grand Total
			5th Class	
1	Child Care taker	3	Yes	1
2	Elderly Caretaker (Non-Clinical)	3	Yes	1
3	General Housekeeper	3	Yes	1
4	Housekeeper cum Cook	3	Yes	1
	Job roles total for educational qualification		4	4

## SSC – ELECTRONICS AND HARDWARE

Sl no	Job Roles	NSQF	Educational Qualification					Grand Total
			10th Class	12th Class	8th Class	Diploma	ITI	
1	Assembly Operator - RAC	4					Yes	1
2	CCTV Installation Technician	4					Yes	1
3	DTH Set Top Box Installation & Service Technician	4			Yes			1
4	Field Engineer - RACW	5			Yes			1
5	Field Technician - AC	4			Yes			1
6	Field Technician - Computing and Peripherals	4		Yes				1
7	Field Technician - Networking and Storage	4				Yes		1
8	Field Technician - Other Home Appliances	4			Yes			1
9	Field Technician - UPS and Inverter	4			Yes			1
10	Installation Technician - Computing and Peripherals	3	Yes					1
11	IT Coordinator in School	4				Yes		1
12	LED Light Repair Technician	4					Yes	1
13	Mobile Phone Hardware Repair Technician	4					Yes	1
14	Solar Panel Installation Technician	4	Yes					1
15	TV Repair Technician	4			Yes			1
	Job roles total for educational qualification		2	1	6	2	4	15

## SSC - FOOD PROCESSING

Sl No	Job Roles	NSQF	Educational Qualification				Grand Total
			10th Class	12th Class	5th Class	8th Class	
1	Baking Technician	4	Yes				1
2	Butter and Ghee Processing Operator	4				Yes	1
3	Cold Storage Technician	4		Yes			1
4	Craft Baker	4				Yes	1
5	Dairy Processing Equipment Operator	4	Yes				1
6	Dairy Products Processor	5	Yes				1
7	Fish and Sea Food Processing Technician	4			Yes		1
8	Food Products Packaging Technician	5		Yes			1
9	Fruit Pulp Processing Technician	4				Yes	1
10	Fruit Ripening Technician	4				Yes	1
11	Fruits and Vegetables Canning Technician	4				Yes	1
12	Fruits and Vegetables Drying/ Dehydration Technician	4				Yes	1
13	Fruits and Vegetables Selection In-Charge	3				Yes	1
14	Grain Mill Operator	4				Yes	1
15	Ice Cream Processing Technician	4				Yes	1

## SSC - FOOD PROCESSING

Sl No	Job Roles	NSQF	Educational Qualification				Grand Total
			10th Class	12th Class	5th Class	8th Class	
16	Jam, Jelly and Ketchup Processing Technician	4				Yes	1
17	Milling Technician	5		Yes			1
18	Mixing Technician	4	Yes				1
19	Modified Atmosphere Storage Technician	4		Yes			1
20	Offal Collector	4			Yes		1
21	Pickle Making Technician	4				Yes	1
22	Plant Biscuit Production Specialist	4		Yes			1
23	Processed Food Entrepreneur	5	Yes				1
24	Pulse Processing Technician	4	Yes				1
25	Purchase Assistant - Food and Agricultural Commodities	4		Yes			1
26	Spice Processing Technician	4	Yes				1
27	Squash and Juice Processing Technician	4				Yes	1
28	Traditional Snack and Savoury Maker	4				Yes	1
	Job roles total for educational qualification		7	6	2	13	28

## SSC - FURNITURE & FITTINGS

Sl No	Job Roles	NSQF	Educational Qualification	Grand Total
			5th Class	
1	Assistant Carpenter- Wooden Furniture	2	Yes	1
2	Carpenter Wooden Furniture	4	Yes	1
3	Fitter- Modular Furniture	4	Yes	1
	Job roles total for educational qualification		3	3

## SSC - GEMS & JEWELLERY

Sl No	Job roles total for educational qualification	NSQF	Educational Qualification			Grand Total
			10th Class	12th Class	8th Class	
1	Cast & Diamonds set Jewellery-Wax Setter	3	1			1
2	Cast and diamonds-set jewellery - CAD Designer	4		1		1
3	Cast and diamonds-set jewellery - Hand Sketch Designer (Basic)	3	1			1
4	Cast and diamonds-set jewellery - Jewellery Polisher	3		1		1
5	Cast and diamonds-set jewellery - Metal Setter (Basic)	3	1			1
6	Cast and diamonds-set jewellery - Rubber Mold Maker	4	1			1
7	Cast and diamonds-set jewellery - Wax Piece Maker	4	1			1
8	Cast and diamonds-set jewellery - Wax Tree Maker	3			1	1
9	Diamond Processing - Bottom Polisher	3	1			1
10	Diamond Processing-Assorter (Advanced)	4	1			1
11	Diamond Processing-Assorter (Basic)	3	1			1
12	Gemstone Processing - Polisher	3	1			1
13	Gemstone Processing - Rough Cutter	3	1			1
14	Handmade Gold and Gems-set Jewellery - Goldsmith - Components	3	1			1
15	Handmade Gold and Gems-set Jewellery - Goldsmith - Frame	4	1			1
16	Handmade Gold and Gems-set Jewellery - Polisher and Cleaner	3	1			1
17	Handmade Gold and Gems-set Jewellery - Setter	3	1			1
18	Jewellery Retail-Jewellery Retail Sales Associate (Basic)	4		1		1
	Job roles total for educational qualification		14	3	1	18



## SSC – GREEN JOBS

SI No	Job Roles	NSQF	Educational Qualification			Grand Total
			12th Class	8th Class	ITI	
1	Solar PV Installer - Civil	4			Yes	1
2	Solar PV Installer - Electrical	4			Yes	1
3	Solar PV Installer (Suryamitra)	4			Yes	1
4	Wastewater Treatment Plant Helper	3		Yes		1
5	Wastewater Treatment Plant Technician	4	Yes			1
	Job roles total for educational qualification		1	1	3	5

## SSC - HANDICRAFTS & CARPETS

Sl No	Row Labels	NSQF	Educational Qualification			Grand Total
			5th Class	Basic literacy(reading & writing skills)	Graduate	
1	Bamboo Basket Maker	3		Yes		1
2	Bamboo Mat Weaver	3		Yes		1
3	Bamboo Utility Handicraft Assembler	3	Yes			1
4	Crochet Lace Tailor	3		Yes		1
5	Engraving artisan (Metal Handicrafts)	4	Yes			1
6	Glazing operator (Ceramics)	3	Yes			1
7	Hand Crochet Lace Maker	3	Yes			1
8	Handloom Weaver (Carpets)	3	Yes			1
9	Master Crochet Lace Maker	4	Yes			1
10	Merchandiser	5			Yes	1
11	Stamping operator (Metal Handicrafts)	4	Yes			1
	Job roles total for educational qualification		7	3	1	11

## SSC - HEALTHCARE

SI No	Job Roles	NSQF	Educational Qualification			Grand Total
			10th Class	12th Class	8th Class	
1	Blood Bank Technician	4		Yes		1
2	Cardiac Care Technician	4		Yes		1
3	Dental Assistant	4	Yes			1
4	Diabetes Educator	4		Yes		1
5	Dialysis Technician	4		Yes		1
6	Diet Assistant	4	Yes			1
7	Emergency Medical Technician - Advanced	5		Yes		1
8	Emergency Medical Technician - Basic	4		Yes		1
9	Front Line Health Worker	3			Yes	1
10	General Duty Assistant	4	Yes			1
11	Home Health Aide	4	Yes			1
12	Medical Laboratory Technician	4		Yes		1
13	Medical Records & health Information Technician	4		Yes		1
14	Pharmacy Assistant	4		Yes		1
15	Phlebotomy Technician	3		Yes		1
16	Vision Technician	3		Yes		1
17	X- ray Technician	3		Yes		1
	Job roles total for educational qualification		5	12	1	17

## SSC - INFRASTRUCTURE EQUIPMENT

Sl no	Job Roles	NSQF	Educational Qualification				Grand Total
			10th Class	8th Class	Diplo ma	ITI	
1	Backhoe Loader Operator	4		Yes			1
2	Concrete Pump Operator	4		Yes			1
3	Excavator Operator	4	Yes				1
4	Junior Batching Plant Operator	3		Yes			1
5	Junior Backhoe Operator	3		Yes			1
6	Junior Excavator Operator	3		Yes			1
7	Junior Mechanic – Elec/Electronics/ Instruments	3		Yes			1
8	Junior Mechanic (Engine)	3		Yes			1
9	Junior Mechanic (Hydraulic)	3		Yes			1
10	Junior Operator Crane	3		Yes			1
11	Junior Transit Mixer Operator	3		Yes			1
12	Mechanic (Engine)	4				Yes	1
13	Supervisor (Plant & Machinery)	7			Yes		1
14	Supervisor Maintenance (Infrastructure Equipment)	7			Yes		1
	Job roles total for educational qualification		1	10	2	1	14

## SSC - IRON & STEEL

Sl No	Job Roles	NSQF	Educational Qualifications				Grand Total
			10th Class	12th Class	8th Class	ITI	
1	Bearing maintenance	3	Yes				1
2	EOT/ Overhead crane operator	3	Yes				1
3	Fitter - Instrumentation	3	Yes				1
4	Fitter : Levelling , alignment , balancing	3	Yes				1
5	Fitter Electrical Assembly	3		Yes			1
6	Fitter Electronic Assembly	3		Yes			1
7	Gas Tungsten Arc Welding	4	Yes				1
8	Iron & Steel: Machinist	3		Yes			1
9	Iron & Steel: Plasma Cutter	4				Yes	1
10	Manual Packaging & Marking Operations	2			Yes		1
11	Rigger : Rigging of heavy material	3	Yes				1
	Job roles total for educational qualification		6	3	1	1	11

## SSC - ITeS

Sl No	Job Role	NSQF	Educational Qualification					Grand Total
			10th Class	12th Class	B E/ B Tech	Graduate	ITI	
1	Associate - CRM	5		Yes				1
2	Associate-Customer Care (Non-Voice)	5		Yes				1
3	CRM Domestic Non -Voice	4	Yes					1
4	CRM Domestic Voice	4	Yes					1
5	Domestic Biometric data operator	4	Yes					1
6	Domestic Data entry Operator	4	Yes					1
7	Domestic IT helpdesk Attendant	4		Yes				1
8	Engineer-Technical Support(Level 1)	5		Yes				1
9	Infrastructure Engineer	5					Yes	1
10	Junior Software Developer	4		Yes				1
11	Product Design Engineer - Mechanical	7			Yes			1
12	Web Developer	5				Yes		1
	Job roles total for educational qualification		4	5	1	1	1	12

## SSC - LEATHER

Sl No	Job Roles	NSQF	Educational Qualification		Grand Total
			10th Class	5th Class	
1	Buffing Operator	4		Yes	1
2	Cutter- Footwear	4		Yes	1
3	Drum Operator	4		Yes	1
4	Helper Bottom Making	2		Yes	1
5	Helper- Dry Operations	2		Yes	1
6	Helper Finishing	2		Yes	1
7	Helper Finishing Operation (Goods & Garments)	2	Yes		1
8	Helper- Finishing Operations	2		Yes	1
9	Helper Parts Making ( Goods & Garments)	2		Yes	1
10	Helper Upper Making	2		Yes	1
11	Helper- Wet Operations (Multi Skilled)	2		Yes	1
12	Lasting Operator	4		Yes	1
13	Moulding Operator	4		Yes	1
14	Post Tanning Machine Operator	4		Yes	1
15	Pre- Assembly Operator	4		Yes	1
16	Shaving Operator	4		Yes	1
17	Skiving Operator ( Machine)	4		Yes	1
18	Stitcher (Goods & Garments)	4		Yes	1
19	Stitching Operator	4		Yes	1
	Job roles total for educational qualification		1	18	19

## SSC - LIFESCIENCE

Sl no	Job Role	NSQF	Educational Qualification				Grand Total
			10th Class	12th Class	B. Pharma	Diploma	
1	Fitter Mechanical - Life Sciences	3		Yes			1
2	Lab Technician/ Assistant - Life Sciences	3		Yes			1
3	Maintenance Assistant- Life Sciences	3	Yes				1
4	Medical Sales Representative	4				Yes	1
5	Production/ Machine Operator - Life Sciences	4		Yes			1
6	Production/ Manufacturing Chemist - Life Sciences	5			Yes		1
7	QC Chemist	5			Yes		1
8	Store Assistant-Life Sciences	3	Yes				1
	Job roles total for educational qualification		2	3	2	1	8



## SSC - LOGISTICS

Sl no	Job Role	NSQF	Educational Qualification					Grand Total
			10th Class	12th Class	8th Class	Diploma	Graduate	
1	Consignment Booking Assistant	3		Yes				1
2	Consignment Tracking Executive	3			Yes			1
3	Courier Delivery Executive	3	Yes					1
4	Documentation Assistant	4	Yes					1
5	Inventory Clerk	3		Yes				1
6	Key Consignor Executive	5					Yes	1
7	Lead Courier	5				Yes		1
8	Loading Supervisor	3	Yes					1
9	Receiving Assistant	3	Yes					1
10	Warehouse Binner	3			Yes			1
11	Warehouse Packer	3			Yes			1
12	Warehouse Picker	3			Yes			1
13	Warehouse Supervisor	5				Yes		1
	Job roles total for educational qualification		4	2	4	2	1	13

## SSC - MANAGEMENT - SECURITY

Sl no	Job Role	NSQF	Educational Qualification	Grand Total
			7th Class	
1	Unarmed Security Guard	4	Yes	Yes
	Job roles total for educational qualification		1	1

## SSC - MANAGEMENT AND ENTREPRENEURSHIP & PROFESSIONAL

Sl no	Job Role	NSQF	Educational Qualification	Grand Total
			12th Class	
1	Office Assistant	3	Yes	1
2	Secretary	4	Yes	1
	Job roles total for educational qualification		2	2

## SSC - MINING

Sl no	Job Role	NSQF	Education Qualification					Grand Total
			10th Class	12th Class	8th Classes	Basic literacy(reading & writing skills)	ITI	
1	Assistant Support Underground Mines	2			Yes			1
2	Explosives Handler	3		Yes				1
3	Jack Hammer Operator	4					Yes	1
4	Mine Electrician	4					Yes	1
5	Mine Welder	4					Yes	1
6	Mining - Loader Operator	4		Yes				1
7	Mining - Mazdoor / Helper	1				Yes		1
8	Mining - Mechanic / Fitter	3	Yes					1
9	Mining - Safety Operator	4	Yes					1
10	Mining - Wire saw Operator	4		Yes				1
11	Mining Shot Firer/Blaster	4	Yes					1
12	Mining-Bulldozer Operator	4	Yes					1
13	Mining-HEMM Mechanic	4					Yes	1
14	Rig Mounted Drill Operator	4	Yes					1
15	Sampler	3	Yes					1
16	Technical Helper (Mechanical)	2			Yes			1
17	Mine Machinist	4					Yes	1
	Job roles total for educational qualification		6	3	2	1	4	16

## SSC - MEDIA & ENTERTAINMENT

Sl no	Job Role	NSQF	Educational Qualification					Grand Total
			10th Class	12th Class	B E/ B Tech	High School Education	No formal education	
1	Animator	4	Yes					1
2	Character Designer	4					Yes	1
3	Editor	4	Yes					1
4	Hairdresser	4				Yes		1
5	Make-up artist	4				Yes		1
6	Modeler	4			Yes			1
7	Roto Artist	4		Yes				1
8	Sound Editor	4	Yes					1
	Job roles total for educational qualification		3	1	1	2	1	8

## SSC - PAINTS & COATINGS

Sl no	Job Role	NSQF	Educational Qualification					Grand Total
			10th Class	12th Class	5th Class	8th Class	BSc. Chemistry	
1	Air Classification Mill Operator	4	Yes					1
2	General Industrial (Liquid) Painter	4			Yes			1
3	Paint Filling and Packing Operator	3				Yes		1
4	Paint Production QC In-charge	5		Yes				1
5	Paint QC Chemist (RM and FG)	5					Yes	1
6	Powder Coater	4	Yes					1
7	Powder Paint Extrusion Operator	3			Yes			1
8	Protective and Marine Painter	4				Yes		1
9	Shop Tinting Assistant	4				Yes		1
10	Technical Sales Representative-Paints	5					Yes	1
11	Tinting Operator	4	Yes					1
12	Tumbling Operator	3			Yes			1
	Job roles total for educational qualification		3	1	3	3	2	12

## SSC - PLUMBING

Sl no	Job Role	NSQF	Educational Qualification			Grand Total
			12th Class	5th Class	8th Class	
1	Plumber (After Sales Service)	3			Yes	1
2	Plumber (General)	3		Yes		1
3	Plumber General (Assistant)	2		Yes		1
4	Plumber General (helper)	1		Yes		1
5	Plumbing Product Sales officer	3	Yes			1
	Job roles total for educational qualification		1	3	1	5

## SSC - POWER

Sl no	Job Role	NSQF	Educational Qualification			Grand Total
			10th Class	8th Class	ITI	
1	Assistant Technician -Street Light Installation & Maintenance	3	Yes			1
2	Assistant-Electricity-Meter-Reader-Billing-and-Cash-Collector	3	Yes			1
3	Attendant Sub-Station (66/11, 33/11 KV)- Power Distribution	3			Yes	1
4	Consumer Energy Meter Technician	3		Yes		1
5	Distribution Lineman	4		Yes		1
6	Electrician Domestic Solutions	3		Yes		1
7	Senior Lineman Distribution	5		Yes		1
8	Technical Helper Distribution	2		Yes		1
9	Technician- Distribution Transformer Repair	4			Yes	1
	Job roles total for educational qualification		2	5	2	9

## SSC -RETAIL

Sl no	Job Role	NSQF	Educational Qualification					Grand Total
			10th Class	12th Class	5th Class	Graduate	High School Education	
1	Cashier	2				Yes		1
2	Departmental Manager	6					Yes	1
3	Distributor Salesman	4	Yes					1
4	Individual Sales Professional/ Self-employed Retailer	4			Yes			1
5	Retail Sales Associate	4	Yes					1
6	Retail Team Leader	5		Yes				1
7	Retail Trainee Associate	3	Yes					1
8	Sales Associate	4	Yes					1
9	Seller Activation Executive	4	Yes					1
10	Store Ops Assistant	1	Yes					1
	Job roles total for educational qualification		6	1	1	1	1	10



## SSC - RUBBER

Sl no	Job Role	NSQF	Educational Qualification				Grand Total
			10th Class	7th Class	High School Education	ITI	
1	Compression Molding Operator	4	Yes				1
2	General Worker - Rubber Plantation	4			Yes		1
3	Injection Molding Operator	4	Yes				1
4	Junior Rubber Technician / Technical Assistant	3		Yes			1
5	Latex Harvest Technician (Tapper)	4	Yes				1
6	Material Handling and Storage Operator	4				Yes	1
7	Mill Operator	4	Yes				1
8	Pneumatic Tyre Molding Operator	4	Yes				1
9	Rubber Extruder Operator	4	Yes				1
10	Rubber Nursery Worker - General	4	Yes				1
11	Rubber Product Reclaim Operator	4	Yes				1
12	Tyre Fitter - Servicing and Maintenance	4	Yes				1
13	Whole Tyre Reclaim Operator	4	Yes				1
	Job roles total for educational qualification		10	1	1	1	13

## SSC - SPORTS

Sl no	Job Role	NSQF	Educational Qualification		Grand Total
			10th Class	12th Class	
1	Fitness Trainer	4		Yes	1
2	Life Guard-Pool & Beach	4	Yes		1
3	Sports Masseur	4		Yes	1
Job roles total for educational qualification			1	2	3

## SSC - STRATEGIC MANUFACTURING

Sl no	Job Role	NSQF	Educational Qualification		Grand Total
			10th Class	8th Class	
1	Pipe Fitter - Ship Building	4		Yes	1
2	Technician - Installation and Commissioning (Fire Safety System)	4	Yes		1
	Job roles total for educational qualification		1	1	2

## SSC - TELECOM

Sl no	Job Role	NSQF	Educational Qualification						Grand Total
			10th Class	12th Class	8th Class	Graduate	High School Education	ITI	
1	Broadband Technician	4		Yes					1
2	Customer Care Executive (Call Centre)	4		Yes					1
3	Customer Care Executive (Relationship Centre)	4		Yes					1
4	Customer Care Executive (Repair Centre)	4		Yes					1
5	Distributor Sales Representative	4		Yes					1
6	Field Sales Executive-Telecom Plan & Services	4		Yes					1
7	Grass Root Telecom Provider (GRTP)	4		Yes					1
8	Handset Repair Engineer	4						Yes	1
9	ICT Technician	4	Yes						1
10	Network Engineer	4						Yes	1
11	Optical Fiber Splicer	3			Yes				1
12	Optical Fiber Technician	4			Yes				1
13	Sales Executive (Broadband)	4				Yes			1
14	Telecom -In-store promoter	4		Yes					1
15	Telecom Terminal Equipment Application Developer (Android Application)	4		Yes					1
16	Telecom- Tower Technician	4		Yes					1
Job roles total for educational qualification			1	10	2	1		2	16

## SSC - TEXTILES & HANDLOOMS

Sl no	Job Role	NSQF	Educational Qualification				Grand Total
			10th Class	12th Class	5th Class	8th Class	
1	Autoconer Tenter	4			Yes		1
2	Balloon Squeezer Machine Operator	4	Yes				1
3	Blowroom Operator	4		Yes			1
4	Calendaring Machine Operator	4	Yes				1
5	Card Puncher (Automatic Machine)	3				Yes	1
6	Carding Operator	4	Yes				1
7	Combing operator	4	Yes				1
8	Combing Preparatory operator	4			Yes		1
9	Compacting Machine Operator	4	Yes				1
10	Cone Winding Operator	4			Yes		1
11	Drawframe Operator	4			Yes		1
12	Dyestuff & Chemical Preparation Operator	4	Yes				1
13	Fabric Checker	4	Yes				1
14	Fabric Mender	3	Yes				1
15	Fitter - Auto loom Weaving Machine	5	Yes				1
16	Fitter - Post Spinning	5	Yes				1
17	Fitter - Ring Spinning	5	Yes				1
18	Fitter - Shuttle less Weaving Machine: Air-Jet	5				Yes	1

## SSC - TEXTILES & HANDLOOMS

Sl no	Job Role	NSQF	Educational Qualification				Grand Total
			10th Class	12th Class	5th Class	8th Class	
19	Fitter - Shuttle less Weaving Machine: Projectile	5			Yes		1
20	Fitter - Shuttle less Weaving Machine: Rapier	5			Yes		1
21	Fitter - Weaving preparatory	5			Yes		1
22	Fitter- Spinning Preparatory	5			Yes		1
23	Folding Machine Operator	4	Yes				1
24	Handloom Entrepreneur	6	Yes				1
25	Hank dyer	4				Yes	1
26	Jacquard Harness Builder	4				Yes	1
27	Jacquard Weaver- Handloom	4				Yes	1
28	Knitting Machine Fitter	5		Yes			1
29	Knitting Machine Operator – Circular Knitting	4			Yes		1
30	Knitting Machine Operator – Flat Bed Knitting	4			Yes		1
31	Knotting Machine Operator	4			Yes		1
32	Oiler-Weaving Machine Maintenance	3	Yes				1
33	Open End Spinning Tenter	4	Yes				1
34	Package Dyeing Machine Operator	4	Yes				1
35	Packing Checker	4	Yes				1
36	Pirn Winding Machine Operator	4	Yes				1

## SSC - TEXTILES & HANDLOOMS

Sl no	Job Role	NSQF	Educational Qualification				Grand Total
			10th Class	12th Class	5th Class	8th Class	
37	Printing Machine operator	4	Yes				1
38	Relax Dryer Operator	4	Yes				1
39	Ring Frame Doffer	3			Yes		1
40	Ring Frame Tenter	4			Yes		1
41	Shuttle less loom Fitter - water jet	5	Yes				1
42	Shuttle-less Loom Weaver - Airjet	4	Yes				1
43	Shuttle-less Loom Weaver - Projectile	4	Yes				1
44	Shuttle-less Loom Weaver - Rapier	4	Yes				1
45	Singeing & De-sizing machine operator	4	Yes				1
46	Size Mixer	4	Yes				1
47	Sizing Machine Operator	4	Yes				1
48	Soft Flow Dyeing Machine Operator	4			Yes		1
49	Speed Frame Operator – Tenter & Doffer	4			Yes		1
50	Stenter Machine Operator	4	Yes				1
51	Textile Designer- Handloom Jacquard	4	Yes				1
52	TFO Tenter	4	Yes				1
53	Two shaft Handloom Weaver	4				Yes	1
54	Warper	3				Yes	1
55	Warper - Direct Warping Machine	4			Yes		1
56	Washing Range Operator	4	Yes				1
	Job roles total for educational qualification		31	1	16	7	55

## SSC - TOURISM & HOSPITALITY

Sl no	Job Role	NSQF	Educational Qualification					Grand Total
			10th Class	12th Class	8th Class	Basic literacy(reading & writing skills)	Diploma	
1	Chef-de-partie	6			Yes			1
2	Commis Chef	4		Yes				1
3	Counter Sale Executive	4		Yes				1
4	Food & Beverage Service-Steward	4	Yes					1
5	Front Office Associate	4		Yes				1
6	Guest House Caretaker	5	Yes					1
7	Home Delivery Boy	3			Yes			1
8	Housekeeping Attendant (Manual Cleaning)	3				Yes		1
9	Housekeeping Executive	5		Yes				1
10	Housekeeping Manager	7		Yes				1
11	Housekeeping Supervisor	6		Yes				1
12	Meet & Greet officer	4	Yes					1
13	Multi-cuisine Cook	4				Yes		1
14	Room Attendant	4				Yes		1
15	Tour Escort	4		Yes				1
16	Trainee Chef	3			Yes			1
17	Travel Consultant	4					Yes	1
	Job roles total for educational qualification		3	7	3	3	1	17





# KAUSHALYA KARNATAKA

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