

Rajasthna Skills & Livelihoods Development Corporation
ELSTP (Common Norms) Scheme-2017 NSDC/SSC - NSQF aligned Course List Part - 1

S.No	SSC	Job Role/QP Name	QP Code	NSQF Level	Theory Duration (in Hours)	Practical Duration (in Hours)	Additional Duration (in Hours): Softskills & IT (MES)	Total Duration (in Hours)	Curriculum & Content Available	Tools Available	Trainer Requirement Available				Trainee Qualification		Space Norms	Common Norms Category	
											Minimum Educational Qualification of the Trainer	TOTAL Experience (In Years) required for the Trainer	Out of Total Experience, Sector Specific Experience (in years)	Out of Total Experience, Teaching Experience (in years)	Entry requirements	Alternative Qualification			
1	Apparel, Madeups & Home Furnishing	In-line Checker	AMH/Q0102	3	85	185	100	370	Yes	Yes	10th pass with supervisory experience in relevant trade	6	6	0	5th	5th	Yes	I	
2	Apparel, Madeups & Home Furnishing	Packer	AMH/Q1407	3	60	120	100	280	Yes	Yes	10th pass with supervisory experience in relevant trade	6	6	0	8th	8th	Yes	I	
3	Apparel, Madeups & Home Furnishing	Sewing Machine Operator	AMH/Q0301	4	80	190	100	370	Yes	Yes	10th pass with supervisory experience in relevant trade	6	6	0	5th	5th	Yes	I	
4	Apparel, Madeups & Home Furnishing	Sewing Machine Operator - knits	AMH/Q0305	4	90	210	100	400	Yes	Yes	10th pass with supervisory experience in relevant trade	6	6	0	5th	5th	Yes	I	
5	Apparel, Madeups & Home Furnishing	Self Employed Tailor	AMH/Q1947	4	80	260	100	440	Yes	Yes	10th pass with supervisory experience in relevant trade	6	6	0	8th Pass	#N/A	Yes	I	
6	Apparel, Madeups & Home Furnishing	Export Assistant	AMH/Q1601	4	90	180	100	370	Yes	Yes	Graduate in the relevant trade	2	2	0	12th Pass	#N/A	Yes	I	
7	Apparel, Madeups & Home Furnishing	Hand Embroiderer	AMH/Q1001	4	60	140	100	300	Yes	Yes	10th pass with supervisory experience in relevant trade	6	6	0	5th Pass	#N/A	Yes	I	
8	Apparel, Madeups & Home Furnishing	Pressman	AMH/Q0401	4	85	185	100	370	Yes	Yes	10th pass with supervisory experience in relevant trade	6	6	0	5th	5th	Yes	I	
9	Apparel, Madeups & Home Furnishing	Washing Machine Operator	AMH/Q1810	4	90	210	100	400	Yes	Yes	10th pass with supervisory experience in relevant trade	6	6	0	10th	10th	Yes	I	
10	Automotive	Welding and Quality Technician	ASC/Q3109	3	175	300	100	575	Yes	Yes	10th /ITI in Welding / Diploma with advanced training course in Welding	hands-on welding experience in industry for 10th / ITI / Diploma (Mech.) hands-on welding experience in industry for B-tech/ASDC welding Level -5 or above experience will be an added advantage on CMM, measurement of Geometric parameters of complex components, Gauges & measurement systems tools and problem solving approach	0	0	0	Class 10th /I.T.I in Mechanical/Electrical	#N/A	Yes	I
11	Automotive	Chauffeur / Taxi Driver	ASC/Q9714	4	160	240	100	500	Yes	Yes	10th std/ITI/Graduat e/ASDC certified technician	ASDC cert trainerVali	0	0	0	10th Pass	#N/A	Yes	I
12	Automotive	Auto / E Rickshaw Driver & Service Technician	ACS/Q9719	4	200	300	100	600	Yes	Yes	10th std/ITI/Graduat e/ASDC certified technician/ Diploma /Engineer	Automotive Service In	0	0	0	8th Pass	#N/A	Yes	I
13	Automotvie	Commercial Vehicle Driver Level 4	ASC/Q9703	4	160	240	100	500	Yes	Yes	10th std/ITI/Graduat e/ASDC certified technician	ASDC cert trainerVali	0	0	0	8th Pass	#N/A	Yes	I
14	Capital Goods	Manual Metal Arc Welding/ Shielded Metal Arc Welding Welder	CSC/Q0204	3	150	350	100	600	Yes	Yes	ITI (Production & Manufacturing , Welder (Gas & Electric) , Mechanical or International recognized welder certificate)	6	4	2	8th Pass	#N/A	Yes	I	
15	Capital Goods	Fitter – Electrical and Electronic Assembly	CSC/Q0305	3	150	350	100	600	Yes	Yes	ITI (Electrician ,Electronics Mechanic	6	4	2	Diploma–Mechanical	Diploma–Mechanical	Yes	I	
16	Capital Goods	Fitter Mechanical Assembly	CSC/Q0304	3	150	350	100	600	Yes	Yes	ITI (Tool & Die Maker , Production & Manufacturing , Machinist , Turner , fitter , Mechanical or International recognized certificate)	6	4	2	12th	12th	Yes	I	
17	Capital Goods	CNC Operator Turning	CSC/Q0115	3	140	260	100	500	Yes	Yes	ITI (Tool & Die Maker , Production & Manufacturing , Machinist , Turner , Mechanical , or International recognized certificate)	7	5	2	10th	10th	Yes	I	
18	Construction	Assistant Electrician	CON/Q0602	3	110	290	100	500	Yes	Yes	12th	4	4	0	10th	10th	Yes	I	
19	Construction	Mason General	CON/Q0103	4	80	320	100	500	Yes	Yes	12th	6	6	0	5th	5th	Yes	I	
20	Construction	Construction Painter & Decorator	CON/Q0503	3	80	320	100	500	Yes	Yes	12th	4	4	0	5th	5th	Yes	I	

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21	Construction	Mason Tiling	CON/Q0104	4	90	310	100	500	Yes	Yes	12th	6	6	0	5th	5th	Yes	I
22	Construction	Mason Concrete	CON/Q0105	3	80	320	100	500	Yes	Yes	12th	4	4	0	5th	5th	Yes	I
23	Domestic Workers	Child Caretaker	DWC/Q0201	3	80	120	100	300	Yes	Yes	12th	5	4	1	5th Pass	#N/A	Yes	II
24	Domestic Workers	Elderly Caretaker (Non-Clinical)	DWC/Q0801	3	80	120	100	300	Yes	Yes	12th	5	4	1	5th	5th	Yes	II
25	Domestic Workers	General Housekeeper	DWC/Q0102	3	80	120	100	300	Yes	Yes	12th	5	4	1	5th	5th	Yes	II
26	Domestic Workers	Housekeeper cum cook	DWC/Q0101	3	100	150	100	350	Yes	Yes	12th	5	4	1	5th	5th	Yes	I
27	Earthmoving & Infrastructure Building	Junior Mechanic- Hydraulics	IES/Q1104	3	50	110	100	260	Yes	Yes	ITI/Diploma in Hydraulic Systems	3	2	1	8th	8th	Yes	I
28	Electronics & Hardware	TV Repair Technician	ELE/Q3101	4	180	180	100	460	Yes	Yes	Diploma	1	0	1	ITI	ITI	Yes	I
29	Furniture & Fittings	Carpenter - Wooden Furniture	FFS/Q0102	4	136	172	100	408	Yes	Yes	5th	5	5	NA	5th	5th	Yes	II
30	Furniture & Fittings	Fitter-Modular Furniture	FFS/Q5702	4	120	180	100	400	Yes	Yes	5th	5	5	NA	5th	5th	Yes	II
31	Gems and Jewellery	Jewellery Retail - Jewellery Retail Sales Associate	G&J/Q6802	4	65	85	100	250	Yes	Yes	Graduate	2	1	1	12th Pass	#N/A	Yes	II
32	Gems and Jewellery	Cast and diamonds-set jewellery - Hand Sketch Designer (Basic)	G&J/Q2301	3	24	126	100	250	Yes	Yes	10th Standard Passed	2	1	1	10th	10th	Yes	I
33	Gems and Jewellery	Diamond Processing - Assorter (Advanced)	G&J/Q3603	4	24	126	100	250	Yes	Yes	10th Standard Passed	2	1	1	10th Pass	#N/A	Yes	I
34	Gems and Jewellery	Handmade Gold and Gems-set Jewellery - Goldsmith - Components	G&J/Q0603	3	24	126	100	250	Yes	Yes	10th Standard Passed	2	1	1	10th	10th	Yes	I
35	Gems and Jewellery	Cast & Diamonds Set Jewellery - Wax Setter	G&J/Q1701	3	24	126	100	250	Yes	Yes	10th Standard Passed	2	1	1	10th Pass	#N/A	Yes	I
36	Gems and Jewellery	Diamond Processing - Assorter (Basic)	G&J/Q3601	3	24	126	100	250	Yes	Yes	10th Standard Passed	2	1	1	10th Pass	#N/A	Yes	I
37	Gems and Jewellery	Designer CAD	G&J/Q2303	4	24	216	100	340	Yes	Yes	10th Standard Passed	2	1	1	12th	12th	Yes	I
38	Gems and Jewellery	Handmade Gold and Gems-set Jewellery - Goldsmith - Frame Maker	G&J/Q0604	4	24	126	100	250	Yes	Yes	10th Standard Passed	2	1	1	10th	10th	Yes	I
39	Gems and Jewellery	Handmade Gold and Gems-set Jewellery - Polisher and Cleaner	G&J/Q0701	3	24	126	100	250	Yes	Yes	10th Standard Passed	2	1	1	10th	10th	Yes	I
40	Green Jobs	Wastewater Treatment Plant Helper	SGJ/Q6602	3	50	110	100	260	Yes	Yes	ITI	3	0	0	8th Pass	#N/A	Yes	III
41	Green Jobs	Solar PV Installer (Suryamitra)	SGJ/Q0101	4	115	185	100	400	Yes	Yes	ITI (Electrical, Electronics, Civil, Mechanical, Fitter, Instrumentation)	3	3	0	10th	10th	Yes	I
42	Green Jobs	Solar PV Installer - Electrical	SGJ/Q0102	4	65	135	100	300	Yes	Yes	ITI (Electrical, Electronics)	3	3	0	8th Pass	8th Pass	Yes	I
43	Green Jobs	Wastewater Treatment Plant Technician	SGJ/Q6601	4	70	130	100	300	Yes	Yes	ITI	3	0	0	12th Pass, 10th Pass +ITI/Diploma, 8th Pass + 4 Years' experience as wastewater treatment plant helper	#N/A	Yes	III
44	Handicrafts	Hand Rolled Agarbatti Maker	HCS/Q7901	3	70	180	100	350	Yes	Yes	10th standard	3	2	1	5th	5th	Yes	II
45	Handicrafts	Bamboo Basket Maker	HCS/Q8704	3	70	170	100	340	Yes	Yes	10th standard	3	2	1	5th	5th	Yes	II
46	Handicrafts	Agarbatti Packer	HCS/Q8002	3	65	155	100	320	Yes	Yes	10th standard	3	2	1	5th	5th	Yes	II
47	Handicrafts	Stamping operator	HCS/Q2802	4	64	136	100	300	Yes	Yes	10th standard	3	2	1	5th	5th	Yes	II
48	Handicrafts	Bamboo Mat Weaver	HCS/Q8702	3	40	110	100	250	Yes	Yes	10th standard	3	2	1	5th	5th	Yes	II
49	Handicrafts	Bamboo Utility Handicraft Assembler	HCS/Q8705	3	70	160	100	330	Yes	Yes	10th standard	3	2	1	5th	5th	Yes	II
50	Iron and Steel	Plasma Cutter	ISC/Q0910	4	68	212	100	380	Yes	Yes	ITI	6	4	0	10th	10th	Yes	I
51	IT/ITES	Junior Software Developer	SSC/Q0508	4	114	286	100	500	Yes	Yes	12th	2	2	2	12th	12th	Yes	II
52	IT/ITES	CRM Domestic Non-Voice	SSC/Q2211	4	100	300	100	500	Yes	Yes	10th	2	2	2	10th	10th	Yes	II
53	IT/ITES	CRM Domestic Voice	SSC/Q2210	4	100	300	100	500	Yes	Yes	10th	2	2	2	10th	10th	Yes	II
54	IT/ITES	Domestic Biometric Data Operator	SSC/Q2213	4	100	300	100	500	Yes	Yes	10th	2	2	2	10th	10th	Yes	II
55	IT/ITES	Domestic Data entry Operator	SSC/Q2212	4	100	300	100	500	Yes	Yes	10th	2	2	2	10th	10th	Yes	II
56	IT/ITES	Domestic IT Helpdesk Attendant	SSC/Q0110	4	100	300	100	500	Yes	Yes	12th	2	2	2	12th	12th	Yes	II
57	Leather	Shaving Operator (Finished Leather)	LSS/Q0501	4	33	167	100	300	Yes	Yes	10 th Standard	4	2	2	5th Pass	#N/A	Yes	I
58	Leather	Skiving Operator (Footwear)	LSS/Q2401	4	39	461	100	600	Yes	Yes	10 th Standard	4	2	2	5th	5th	Yes	I
59	Life Sciences	Store Assistant- Life Sciences	LFS/Q0604	3	130	150	100	380	Yes	Yes	Graduate	2	2	0	10th	10th	Yes	I

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60	Life Sciences	Fitter Mechanical- Life Sciences	LFS/Q0213	3	120	140	100	360	Yes	Yes	Graduate	2	2	0	12th	12th	Yes	I
61	Life Sciences	Production/Machine Operator- Life Sciences	LFS/Q0207	4	155	221	100	476	Yes	Yes	Graduate	2	2	0	12th	12th	Yes	I
62	Media & Entertainment	Modeller	MES/Q0401	4	120	120	100	340	Yes	Yes	Graduate	3	1	2	10th Pass	#N/A	Yes	II
63	Media & Entertainment	Character Designer	MES/Q0502	4	120	120	100	340	Yes	Yes	Graduate	4	1	2	12th	12th	Yes	II
64	Media & Entertainment	Editor	MES/Q1401	5	120	120	100	340	Yes	Yes	Graduate	4	1	2	10th	10th	Yes	II
65	Media & Entertainment	Sound Editor	MES/Q3404	4	120	120	100	340	Yes	Yes	Graduate	3	1	2	10th Pass	#N/A	Yes	II
66	Mining	Mining - Mechanic / Fitter	MIN/Q0304	3	60	150	100	310	Yes	Yes	ITI	6	5	0.5	10th	10th	Yes	I
67	Mining	Mining - Wire saw Operator	MIN/Q0203	4	60	150	100	310	Yes	Yes	12th	6	5	0.5	12th	12th	Yes	I
68	Mining	Mining - Loader Operator	MIN/Q0208	4	70	170	100	340	Yes	Yes	12th	6	5	0.5	12th	12th	Yes	I
69	Mining	Mining - Bulldozer Operator	MIN/Q0205	4	70	170	100	340	Yes	Yes	10th	6	5	0.5	10th	10th	Yes	I
70	Mining	Mine Welder	MIN/Q0423	4	100	250	100	450	Yes	Yes	ITI	6	5	0.5	ITI-Mechanical	ITI-Mechanical	Yes	I
71	Mining	Mining - HEMM Mechanic	MIN/Q0433	4	60	150	100	310	Yes	Yes	ITI	6	5	0.5	ITI	ITI	Yes	I
72	Mining	Mine Electrician	MIN/Q0416	4	60	200	100	360	Yes	Yes	ITI	6	5	0.5	ITI	ITI	Yes	I
73	Mining	Mining - Safety Operator	MIN/Q0437	4	60	150	100	310	Yes	Yes	Diploma	6	5	0.5	10th	10th	Yes	I
74	Mining	Mining Shot Firer/Blaster Blaster and Shot Firer	MIN/Q0428	4	60	150	100	310	Yes	Yes	12th	6	5	0.5	10th	10th	Yes	I
75	Paints & Coatings	Powder Coater	PCS/Q5102	4	96	144	100	340	Yes	Yes	12th Standard	2	2	0	10th Pass	#N/A	Yes	II
76	People with Disability	Housekeeping Attendant (Manual Cleaning)	PWT/Q0203	3	75	175	100	350	Yes	Yes	Certificate/Diploma/Degree in Hotel Management. Experience in disability sector is desired. Expertise in HI is desired.	5	0	0	1. Educational qualification as per SSC 2. Experience as per SSC 3. Certified by SSC & SCPwD (Inclusive Trainer)	#N/A	Yes	II
77	People with Disability	Retail Sales Associate	PWR/Q0104	4	140	140	100	380	Yes	Yes	10th Standard. Domain knowledge and experience- As per Retail SSC; Experience in disability sector is desired. Expertise in HI and OH is desired.	3	0	0	1. Educational qualification as per SSC 2. Experience as per SSC 3. Certified by SSC & SCPwD (Inclusive Trainer)	#N/A	Yes	II
78	People with Disability	Food & Beverage Service- Steward	PWT/Q0301	4	90	210	100	400	Yes	Yes	Certificate/Diploma/Degree in Hotel Management. Experience in disability sector is desired. Expertise in HI is desired.	5	0	0	1. Educational qualification as per SSC 2. Experience as per SSC 3. Certified by SSC & SCPwD (Inclusive Trainer)	#N/A	Yes	II
79	Plumbing	Plumbing After Sales Service	PSC/Q0303	3	70	130	100	300	Yes	Yes	12th	3	2	0-1	Pass 8th Class/Standard. In lieu of minimum qualification the candidate has worked for minimum two years in the same job role.	#N/A	Yes	I
80	Power	Assistant Electricity Meter Reader, Billing & Cash Collector	PSS/Q3001	3	65	135	100	300	Yes	Yes	ITI	5	5	0	10th Pass	#N/A	Yes	I
81	Power	Attendant Sub-Station (66/11.33/11 KV)-Power Distribution	PSS/Q3002	4	120	230	100	450	Yes	Yes	ITI	5	5	0	ITI in Electrician	#N/A	Yes	I
82	Retail	Trainee Associate	RAS/Q0103	3	140	140	100	380	Yes	Yes	10th pass	2	1	1	11th	11th	Yes	II
83	Retail	Sales Associate	RAS/Q0104	4	140	140	100	380	Yes	Yes	10th pass	2	1	1	9th	9th	Yes	II
84	Retail	Distributor Salesman	RAS/Q0604	4	140	140	100	380	Yes	Yes	10th pass	2	1	1	10th	10th	Yes	II
85	Rubber	Pneumatic Tyre Moulding Operator	RSC/Q0211	4	140	210	100	450	Yes	Yes	ITI	3	3	0	10th Pass	#N/A	Yes	I
86	Rubber	Compression Moulding Operator	RSC/Q0205	4	140	210	100	450	Yes	Yes	ITI	3	3	0	Preferred Class 10th (High School Education)/ITI/Graduate in Science	#N/A	Yes	I
87	Rubber	Injection Moulding Operator	RSC/Q0207	4	140	210	100	450	Yes	Yes	ITI	3	3	0	Class 10th (High School Education)/ITI/Graduate in Science	#N/A	Yes	I
88	Security	Unarmed Security Guard	SSS/Q0101	4	80	80	100	260	Yes	Yes	12th pass	5	5	0	7th	7th	Yes	II
89	Telecom	Optical Fibre Technician	TEL/Q6401	4	150	150	100	400	Yes	Yes	ITI/Diploma/Graduate	1.5	1	0.5	8th	8th	Yes	I
90	Telecom	Distributor Sales Rep	TEL/Q2100	4	80	120	100	300	Yes	Yes	Graduate	1	1	0	12th	12th	Yes	II
91	Telecom	Sales Executive Broadband	TEL/Q0201	4	80	120	100	300	Yes	Yes	Graduate	1	1	0	Graduate	Graduate	Yes	II
92	Telecom	Customer Care Executive – (Telecom Call Centre)	TEL/Q0100	4	80	120	100	300	Yes	Yes	Graduate	1	1	0	12th	12th	Yes	II
93	Telecom	Telecom -In-store promoter	TEL/Q2101	4	80	120	100	300	Yes	Yes	Graduate	1	1	0	12th	12th	Yes	II

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94	Telecom	Field Sales Executive - Telecom Plans and Services	TEL/Q0200	4	80	120	100	300	Yes	Yes	Graduate	1	1	0	12th	12th	Yes	II
95	Telecom	Handset Repair Engineer (Level II)	TEL/Q2201	4	120	180	100	400	Yes	Yes	ITI/Diploma/Gr aduate	1.5	1	0.5	12th	12th	Yes	II
96	Telecom	Customer Care Executive (Relationship Centre)	TEL/Q0101	4	80	120	100	300	Yes	Yes	Graduate	1	1	0	12th	12th	Yes	II
97	Telecom	Telecom Terminal Equipment Application Developer (Android)	TEL/Q2300	4	80	170	100	350	Yes	Yes	Graduate	1	0	0	12th	12th	Yes	II
98	Tourism and Hospitality	F & B Service: Steward	THC/Q0301	4	90	210	100	400	Yes	Yes	Certificate in Domain	5	5	0-1	10th	10th	Yes	II
99	Tourism and Hospitality	Room Attendant	THC/Q0202	4	90	210	100	400	Yes	Yes	Certificate in Domain	5	5	0-1	12th	12th	Yes	II
100	Tourism and Hospitality	House Keeping Attendant (Manual Cleaning)	THC/Q0203	3	75	175	100	350	Yes	Yes	Certificate in Domain	5	5	0-1	5th	5th	Yes	II
101	Tourism and Hospitality	Home delivery boy	THC/Q2902	3	50	150	100	300	Yes	Yes	Certificate in Domain	5	5	0-1	8th	8th	Yes	II
102	Tourism and Hospitality	Counter Sales Executive	THC/Q2903	4	70	170	100	340	Yes	Yes	Certificate in Domain	5	5	0-1	12th	12th	Yes	II

Note:-

- 1) For Tools, Trainer Minimum Educational & Experience Requirement, Trainee Entry Qualification, Lab & Class Room specification and Content will be as per NSDC/SSC specification.
<http://www.smartnsdc.org/knowledge-bank.aspx>
<http://www.nsdcindia.org/nos>
- 2) The specification will be subject to change as per revision by SSC/NSDC time to time.
- 3) Training Partner will be responsible for arranging timely assessment & Certification of trainees through relevant Sector Skill Council.