

Rajasthan Skills & Livelihoods Development Corporation																						
ELSTP (Common Norms) Scheme-2017 NSDC/SSC - NSQF aligned Courses List Part -3																						
S.No	SSC	Job Role/QP Name	QP Code	NSQF Level	Theory Duration (AS per Model-Curriculum)	Practical Duration (AS per Model-Curriculum)	Additional Duration (In Hours); Softskills & IT (MES)	Total Duration (In Hours)	Model Curriculum & Content Available	Tools Available	Trainer Educational Qualification and Experience				Trainee Qualification				Space Norms	Common Norms Category	Manufacturing / Service	Technical / Non-Technical
											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 Requirement	Alternative Qualification						
1	Automotive	Machining and Quality Technician	ASC/Q3509	3	175	300	100	575	Yes	Yes	ITI/12th (Science)/ B.Sc.	6	6	-	10th Preferably	-	Yes	I	Manufacturing	Technical		
											Diploma/B.E. in Mech.	4	4	-								
2	Automotive	AUTO SERVICE TECHNICIAN LEVEL 3	ASC/Q1401	3	192	256 Practical + 162 OJT	100	710	Yes	Yes	ITI	6	6	-	8th Preferably	-	Yes	I	Manufacturing	Technical		
											Diploma/ Engineer (mechanical engineering)	4	4	-								
3	Capital Goods	Draughtsman – Mechanical	CSC/Q0402	4	100	300	100	500	Yes	Yes	Diploma (Mechanical , Production & Manufacturing , Production & Industrial Engineering , any international recognized certificate) or B.E.(B.Tech) (Mechanical , Production & Manufacturing , Production & Industrial Engineering , any international recognized certificate)	ass	3	2	10th	-	Yes	I	Manufacturing	Technical		
4	Capital Goods	Fitter Fabrication	CSC/Q0303	3	140	360	100	600	Yes	Yes	ITI (Tool & Die Maker , Production & Manufacturing , Welder (Gas & Electric) , Mechanical ,Fitter or International recognized certificate)	6	4	2	10th	-	Yes	I	Manufacturing	Technical		
											Diploma (Tool & Die Maker , Production & Manufacturing ,Mechanical , Production & Industrial Engineering or International recognized certificate) or B.E./B.Tech (Tool & Die Maker , Production & Manufacturing , Mechanical , Production & Industrial Engineering or International recognized certificate)	5	3	2								
5	Construction	Helper Electrician	CON/Q0601	2	76	274	100	450	Yes	Yes	Technical Degree holder	6 Months	6 Months	0	10th Standard	-	Yes	I	Manufacturing	Technical		
											Diploma Holder	1	1	0								
											ITI	2	2	0								
6	Construction	Bar Bender and Steel Fixer	CON/Q0203	4	80	320	100	500	Yes	Yes	ITI	6	6	0	5th	-	Yes	I	Manufacturing	Technical		
											Diploma Holder	3	3	0								
											Technical Degree holder	2	2	0								
7	Construction	Shuttering Carpenter - System	CON/Q0304	4	80	320	100	500	Yes	Yes	ITI	6	6	0	10th	-	Yes	I	Manufacturing	Technical		
											Diploma Holder	3	3	0								
											Technical Degree holder	2	2	0								

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8	Department of Chemical and Petrochemicals ,Govt. of India	Machine Operator Assistant - Plastics Processing	CPC/Q0103	3	144	336	100	580	YES	YES	Degree in Polymer Engineering/ PG Diploma in Plastic Processing & Testing	1	1	0	8th	8th	Yes	I	Manufacturing	Technical
											Diploma in Plastic Technology	2	1	1						
											ITI In Plastic Trade	3	2	1						
9	Department of Chemical and Petrochemicals ,Govt. of India	Machine Operator Assistant-Injection Moulding	CPC/Q0203	3	144	336	100	580	YES	YES	Degree in Polymer Engineering/ PG Diploma in Plastic Processing & Testing	1	1	0	8th	8th	Yes	I	Manufacturing	Technical
											Diploma in Plastic Technology	2	1	1						
											ITI In Plastic Trade	3	2	1						
10	Department of Chemical and Petrochemicals ,Govt. of India	Machine Operator Assistant -Blow Moulding	CPC/Q0403	3	144	336	100	580	YES	YES	Degree in Polymer Engineering/ PG Diploma in Plastic Processing & Testing	1	1	0	8th	8th	Yes	I	Manufacturing	Technical
											Diploma in Plastic Technology	2	1	1						
											ITI In Plastic Trade	3	2	1						
11	Department of Chemical and Petrochemicals ,Govt. of India	Machine Operator Assistant - Plastics Extrusion	CPC/Q0303	3	144	336	100	580	YES	YES	Degree in Polymer Engineering/ PG Diploma in Plastic Processing & Testing	1	1	0	8th	8th	Yes	I	Manufacturing	Technical
											Diploma in Plastic Technology	2	1	1						
											ITI In Plastic Trade	3	2	1						
12	Department of Chemical and Petrochemicals ,Govt. of India	Machine Operator -CNC Lathe	CPC/Q7003	3	136	336	100	572	YES	YES	Degree in Mechanical Engineering	1	1	0	10th	10th	Yes	I	Manufacturing	Technical
											Diploma in Mould Technology/Tool & Die Making	2	1	1						
											ITI in Tool & Die Maker	3	2	1						
13	Department of Chemical and Petrochemicals ,Govt. of India	Machine Operator- CNC Milling	CPC/Q7103	3	134	336	100	570	YES	YES	Degree in Mechanical Engineering	1	1	0	10th	10th	Yes	I	Manufacturing	Technical
											Diploma in Mould Technology/Tool & Die Making	2	1	1						
											ITI in Tool & Die Maker	3	2	1						
14	Department of Chemical and Petrochemicals ,Govt. of India	Plastics Mould Manufacturing Assistant	CPC/Q5703	3	144	336	100	580	YES	YES	Degree in Mechanical Engineering	1	1	0	8th	8th	Yes	I	Manufacturing	Technical
											Diploma in Mould Technology/Tool & Die Making	2	1	1						
											ITI in Tool & Die Maker /Turner/Fitter Trade	3	2	1						
15	Department of Chemical and Petrochemicals ,Govt. of India	Plastics Product & Mould Designer	CPC/Q3103	3	144	336	100	580	YES	YES	Degree in Mechanical Engineering/Post Diploma in Plastics Mould Design With CAD / CAM	1	1	0	8th	8th	Yes	I	Manufacturing	Technical
											Diploma in Mould Technology/Tool & Die Making	2	1	1						
											ITI in Draughtsman (Mechanical)Trade	3	2	1						
16	Department of Chemical and Petrochemicals ,Govt. of India	Testing & QC For Plastics Materials & Product - Technician	CPC/Q8103	3	144	336	100	580	YES	YES	Degree in Polymer Engineering/PG Diploma in Plastic Processing & Testing	1	1	0	10th	10th	Yes	I	Manufacturing	Technical
											Diploma in Plastic Technology	2	1	1						
											ITI In Plastic Trade	3	2	1						
17	Healthcare	DENTAL ASSISTANT	HSS/Q2401	4	231	279 Practical + 190 OJT	100	800	Yes	Yes	BDS	2	2	-	10th	-	Yes	II	Service	Technical
											Nurse GNM/ A grade	5 years of experience in Dental Settings	5 years of experience in Dental Settings							

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18	Healthcare	Dialysis Technician	HSS/Q2701	4	360	240 Practical + 800 OJT	100	1500	Yes	Yes	B.Sc. in dialysis technician or MBBS	3 Year experience in dialysis center/department	3 Year experience in dialysis center/department	-	12th	-	Yes	I	Service	Technical
											B.Sc. nursing/ GNM	5 Year experience in dialysis center/department	5 Year experience in dialysis center/department							
											Level 4 certified Dialysis Technician	5 Years	5 Years							
19	Healthcare	Medical-Laboratory-Technician	HSS/Q0301	4	693	807 Practical + 500 OJT	100	2100	Yes	Yes	MD/DNB (Pathology/Microbiology/Laboratory Medicine/Biochemistry)	Not Required	Not Required	-	12th Science	-	Yes	I	Service	Technical
											B.Sc/PhD in Medical biochemistry/Medical Microbiology	B.Sc. MLT with 3 years	B.Sc. MLT with 3 years							
											B.Sc. MLT	3 Years	3 Years							
											DMLT	6 years	6 years							
20	Healthcare	Operation Theatre Technician	HSS/Q2601	4	400	400 Practical + 400 OJT	100	1300	Yes	Yes	Medical Graduate	3 year of experience as assistant in operation theatre	3 year of experience as assistant in operation theatre	-	12th Science	-	Yes	I	Service	Technical
											B.Sc. nursing/ GNM	5 years of experience as assistant in operation theatre	5 years of experience as assistant in operation theatre							
											diploma in OT technician/OT assistant	5 years of experience working in operation theatre with good communication skill	5 years of experience working in operation theatre with good communication skill							
21	Healthcare	Front Line Health Worker	HSS/Q8601	3	110	115 Practical + 200 OJT	100	525	y	Yes	Medical graduate / B.Sc. Nursing / GNM / ANM / B.Sc. Community Health	1	1 year of experience in community health	0	8th	-	Yes	II	Service	Technical
22	Healthcare	Pharmacy Assistant	HSS/Q5401	4	110	90 Practical + 225 OJT	100	525	y	Yes	M.Pharma	1	1	0	12th in Science	-	Yes	II	Service	Technical
											B.Pharma	2	2	0						
											D.Pharma	3	3	0						
23	Healthcare	Home Health Aide	HSS/Q5102	4	120	120 Practical + 120 OJT	100	460	y	Yes	B.Sc. Nursing	2	2	0	10th	but Class VIII in certain cases	Yes	II	Service	Technical
											GNM	3	3	0						
24	Rubber	Rubber Nursery Worker - General	RSC/Q6005	4	80	120	100	300	Yes	Yes	12th	5	5	0	10th preferably		Yes	II	Service	Technical
25	Rubber	General Worker - Rubber Plantation	RSC/Q6107	4	80	120	100	300	Yes	Yes	12th	5	5	0	8th Preferably		Yes	II	Service	Technical

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26	Rubber	Latex Harvest Technician (Tapper)	RSC/Q6103	4	80	120	100	300	Yes	Yes	12th	5	5	0	Preferably 10th	-	Yes	II	Service	Technical
27	Sports	Life Guard-Pool	SPF/Q1104	4	60	190 Practical + 60 OJT	100	410	Yes	Yes	XII Pass and certification in swimming	5	3	2	10th	swimming training	Yes	II	Service	Non-Technical
28	TEXTILE	Fabric Checker	TSC/Q2301	4	101	199	100	400	Yes	Yes	Preferably equivalent to 5th (Normal literacy of reading, writing and understanding)	5 years	Minimum 5 years experience with Fabric Checker	-	5th	-	Yes	I	Manufacturing	Technical
29	TEXTILE	ConeWinding Operator	TSC/Q0302	4	100	200	100	400	Yes	Yes	Preferably equivalent to 5th (Normal literacy of reading, writing and understanding)	2 years	Minimum 2 years experience with Cone Winding Operator	-	Preferably equivalent to 5th	-	Yes	I	Manufacturing	Technical
30	Tourism and Hospitality	Front Office Associate	THC/Q0102	4	110	170	100	380	Yes	Yes	Certificate/Diploma/Degree in travel and Tourism / Hotel Management	5	5	0-1	12th Preferably		Yes	II	Service	Non-Technical
31	Tourism and Hospitality	Multi Cuisine Cook	THC/Q3006	4	200	300	100	600	Yes	Yes	Certificate/Diploma/Degree in travel and Tourism / Hotel Management	5	5	0-1	5th		Yes	I	Manufacturing	Technical

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.
- 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.