

National Council for Vocational Education & Training (NCVET)

AGENDA

For

13th Meeting

Of

**NATIONALSKILLS QUALIFICATION
COMMITTEE**

Date: 25th November 2021

Time: 11:30 AM

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1. AGENDA ITEM 01: CONFIRMATION OF MINUTES OF 12th MEETING OF NSQC HELD ON 30TH SEPTEMBER 2021

Minutes of the 12th meeting of NSQC held on 30th September 2021, are placed for approval of the Committee.

2. AGENDA ITEM 02: ACTION TAKEN REPORT ON DECISIONS TAKEN IN MEETINGS OF NSQC

2.1. Action taken report on decisions of 12th meeting of NSQC held on 30th September 2021 are given below:-

Sr. No	Submitting Body	NSQC Decision	Action Taken
1.	Textile SSC	One Qualification "Textile designer-Jacquar" was conditionally approved subject to change in the nomenclature of the Qualification	The compliance has been fulfilled and name has been changed to " Assistant Design Maker-Textiles " Files uploaded on NQR.
2.	FDDI	Three(3)revised qualifications were given conditional approval:- a). One Qualification 'Toe Lasting Operator-Footwear' was conditionally approved with the change of nomenclature as 'Toe Lasting Assistant Operator-Footwear'. b). Two Qualifications namely Training of Trainer-Footwear' and 'Training of Trainer-Goods and Garments' were conditionally approved subject to the following changes :- i. Notional hours to be increased from 120 Hrs to 160 Hrs. ii. Submit a written commitment for minimum 1000 trainees to be trained within six months i.e. by 31.03.2022. iii. In the entry requirements, progression from NSQF Level 4 and Level5 to be included.	(a) The compliance has been fulfilled and files uploaded on NQR. (b) Compliance pending.

3	Apparel SSC	<p>Seven (7) revised qualifications files were conditionally approved:-</p> <p>a). Three (3) qualifications namely Store Keeper, Garment Cutter (CAM) and Online Sample Designer: SSC to submit written undertaking for minimum 1000 trainees to be trained within six months i.e. by 31.03.2022.In addition for Online Sample Designer- the word "Diploma" was to be replaced with "Government Body Approved Diploma in the entry criteria.</p> <p>b). For four (4) qualifications namely:</p> <ul style="list-style-type: none"> i. Pressman: Entry requirements to be changed to "Minimum 5th class pass with six months of relevant experience." ii. Export Manager: In the entry requirements, the word "Diploma" was to be replaced with "Government Body Approved Diploma". iii. Boutique Manager: In the entry requirements, the word "Diploma" was to be replaced with "Government Body Approved Diploma". iv. Sourcing Manager: In the entry requirements, the word "Diploma" was to be replaced with "Government Body Approved Diploma". 	<p>Compliance pending for three (3) qualifications as undertaking is yet to be received.</p> <p>Compliance has been fulfilled and files uploaded on NQR</p>
4	THSSC	<p>One qualification namely 'Home Stay Host' was conditionally approved subject to change in entry requirement from class 12th/ITI (one year after class 10th with one year of experience) to 'class 12th/ ITI (one year after class 10th with one year of relevant experience)'</p>	<p>The compliance has been fulfilled and files uploaded on NQR</p>
5	All SSCs	<p>Submission of undertaking by concerned SSCs by 15th of October 2021- 992 revised qualifications received till 30th September 2021 were granted extension till 31-03-2022 subject to submission of an Undertaking to train minimum 1000 numbers in each Qualification</p>	<p>The compliance is yet to be received.</p> <p>Details being taken in separate Agenda No 3</p>

		having zero/less than 100 training in last three years.	
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***Status of compliance of all files approved conditionally in 12th NSQC is at Annexure I**

2.2. Status of Compliance of one file of DGT approved in 4th NSQC held on 24th December 2021

Sr. No	Submitting Body	NSQC Decision	Action Taken
1	DGT	Qualification 'Senior Spa Technician' subject to removal of the occupation of 'Sports Masseur' from the qualification	The compliance has been fulfilled files uploaded on NQR

3. AGENDA ITEM NO 3: ACTION ON REVISED FILES WITH TRAINING LESS THAN ONE HUNDRED (100) NUMBERS IN EACH QUALIFICATION

3.1. The 12th meeting of NSQC held on 30th September 2021 had accorded extension to revised qualifications received by NCVET till 30th September 2021. Accordingly, 992 qualifications of various sectors were given six (6) months extension till 31st March 2022 or till approval of the qualifications in subsequent NSQC, whichever is earlier subject to fulfilment of compliances.

3.2. The Committee had also decided that all such qualifications which have training numbers below 100, the respective Sector Skill Councils (SSCs) will be required to give a commitment by 15th October 2021 that they will train a minimum of 1000 candidates in each qualification within six months.

3.3. **A total of 373 qualifications have been identified to have training numbers less than 100 during the desk scrutiny.** The list is placed at **Annexure II**. Intimation of commitment is awaited from all SSCs. A number of SSCs have communicated that they are in the process of rationalising considerable number of their qualifications. Further, they also have expressed their apprehension that they may not be able to train required stipulated numbers by due date.

3.4. In view of the aspects mentioned above, following is proposed:-

- a) If SSCs concerned are facing any difficulty in committing to the above number of trainings then they may indicate the probable number of training that they can achieve by 31st March, 2022.
- b) Qualifications relating to Training of Trainer (ToT) and/ or Training of Assessor (ToA) may be exempted from giving a minimum training requirement. However, SSC may indicate the probable numbers of ToT and ToA proposed to be undertaken till March, 2022.
- c) SSC may also give details of qualifications proposed to be taken up for rationalization along with timeline; and those to be deactivated by 31st March 2021.

The agenda is placed for the consideration and approval of the Committee.

4. AGENDA ITEM NO 4: SUBMISSION OF QUALIFICATIONS FOR NSQF ALIGNMENT

4.1. A total of 1109 qualifications (100 new and 1009 (including 992) revised) were received from 1st August to 30th September 2021. Of these, 171 qualifications are being considered for placing in the 13th NSQC. The remaining 938 qualifications (52 new and 886 revised) are not being considered for this NSQC due to either non submission of complete documents, delay in response to observation made and/ or rationalization of qualifications being undertaken by the SSCs. The details of files under consideration are as under:-

- a) New QFs - 48.
- b) Revised QFs - 123.

4.2. A total of One Seventy One (171) Qualification Files are being placed for consideration of NSQC. Summary of the Qualification Files are as below: -

Sr. No	Name of the Submitting Body	Qualification Files Under Consideration		
		New	Revised	Total
CENTRAL MINISTRIES				
i.	DGT	1	0	1
ii.	Ministry of Textiles	3	14	17
iii.	NIELIT, MIETY	0	1	1
iv.	CIPET	0	36	36

	Total	4	51	55
SECTOR SKILL COUNCIL				
i.	Agriculture SSC	1	13	14
ii.	Automotive SSC	4	1	5
iii.	BFSI SSC	0	6	6
iv.	Food Processing SSC	7	0	7
v.	Furniture & Fitting SSC*	0	7	7
vi.	Green Jobs SSC	7	0	7
vii.	Handicraft SSC*	3	0	3
viii.	Hydrocarbon SSC	4	0	4
ix.	IT-ITeS SSC	0	3	3
x.	Logistics SSC	0	7	7
xi.	Management SSC	1	9	10
xii.	PwD SSC	4	0	4
xiii.	Retail SSC	0	7	7
xiv.	Textiles SSC	2	19	21
xv	Tourism SSC	11	0	11
	Total	44	72	116
	Grand Total	48	123	171

The detailed summary sheet is at Annexure IIIA

**For Ratification*

5. AGENDA ITEM NO 05: RATIFICATION OF 3 NEW QUALIFICATIONS OF HANDICRAFT SSC

5.1. Handicrafts and Carpet Sector Skill Council had requested to consider according immediate approval to the three qualifications, namely “Namda Craft Maker” at level 4, “Traditional Painting – Artisan” at level 4 and “Natural Fibre Maker” at level 4.

5.2. The SSC has indicated that the said programs are to be launched by the Hon’ble MoS, MSDE and hence be scrutinized on priority. ‘**In Principle**’ approval for these qualifications has also been received by MSDE for implementation in a pilot project. Since the qualifications are for traditional and heritage skills, NCVET accorded ‘in-principle’ approval (vide file no. 21003/04/2017/NSDA) to these qualifications. The details of qualifications are at **Annexure III B**

The qualifications are submitted for the ratification by the Committee.

6. AGENDA ITEM NO 6: FOR INFORMATION OF NSQC

6.1. SIMPLIFICATION OF NSQF ALIGNMENT PROCESS OF QUALIFICATIONS

NCVET Notification SD-17/113/2017-E&PW dated 5th December 2018, mandates NCVET to undertake NSQF alignment of qualifications. Accordingly, NCVET has laid down a detailed SOP and process for NSQF alignment of qualifications received from various submitting bodies. Presently, NCVET is in process of simplifying the NSQF alignment process for faster approval and to make it more users friendly. Following are the steps taken/ being taken in this regard:

- a) Standardization of qualification file template: Three Sub-Groups have been formed to examine and suggest ways for standardization of qualification file template like notional hours, entry requirement, nomenclature etc.), Approval mechanism of qualifications, process of industry validation, amongst others.
- b) Simplification of qualification file template especially for qualifications related to heritage and traditional skills and those for unorganized sectors.
- c) The process of seeking clearance of Qualification Review Committee (QRC) at NSDC for qualifications submitted by Sector Skill Councils has been done away with.

7. AGENDA ITEM NO 7: EXTENSION OF VALIDITY OF SEVEN (07) QUALIFICATIONS of FURNITURE AND FITTINGS SSC TILL 31st MARCH 2022

7.1. The furniture SSC has submitted seven (07) revised qualifications whose validity was till 30th September 2021. The SSC has informed that they are in the process of rationalizing and aligning their qualifications with global and industry standards and shall be submitting their qualifications by December 2021 post rationalization.

7.2. The SSC has further requested that since the trainings are ongoing in these seven (07) qualifications, extension of the existing 7 files be granted till 31st March 2022. The details of the 7 revised files for extension till 31st March 2022 is as below:-

- a) Assembler-Modular Furniture (FFS/Q5101)
- b) Lead Assembler - Modular Furniture (FFS/Q5103)
- c) Lead Carpenter Wooden Furniture (FFS/Q0104)

- d) Sales Executive - Furniture and Fittings (FFS/Q8101)
- e) Interior Designer (FFS/Q9102)
- f) Supervisor Interior Designer (FFS/Q9103)
- g) Assistant Carpenter -Wooden Furniture (FFS/Q0103)

The details of the seven (07) Qualifications are at **Annexure III C.**

NOTE: *These qualifications were received before 30th September, 2021, the deadline set by NSQC for seeking extension. However, inadvertently these were not placed before the NSQC in its last meeting.*

The agenda is placed for consideration and approval of the Committee.

ANNEXURE IA

(Refers to Agenda Item 2)

LIST OF CONDITIONALLY APPROVED QUALIFICATIONS IN THE ACTION TAKEN REPORT

S.No	Submitting Body	No. of Qualification	Name of the Qualification	Status of Compliance
1	FDDI	3	Toe Lasting Operator – Footwear	Compliance Fulfilled
2			Training of Trainer - Footwear	Compliance Pending
3			Training of Trainer - Goods & Garments	Compliance Pending
4	Food Processing SSC(FICSI)	4	Cold Storage Technician	Compliance Fulfilled
5			Squash and Juice Processing Technician	Compliance Fulfilled
6			Grain Mill Operator	Compliance Fulfilled
7			Cottage Cheese Maker	Compliance Fulfilled
8	Apparel SSC	7	Store Keeper	Compliance Pending
9			Garment Cutter (CAM)	Compliance Pending
10			Pressman	Compliance Fulfilled
11			Export Manager	Compliance Fulfilled
12			Boutique Manager	Compliance Fulfilled
13			Online Sample Designer	Compliance Pending
14			Sourcing Manager	Compliance Fulfilled
15	Tourism SSC(THSSC)	1	Property Manager (FM)	Compliance Fulfilled

ANNEXURE IB

(Refers to Agenda Item 2)

**LIST OF CONDITIONALLY APPROVED QUALIFICATIONS IN THE ACTION TAKEN
REPORT OF 4TH NSQC**

S.No	Submitting Body	No. of Qualification	Name of the Qualification	Status of Compliance
1	DGT	1	Senior Spa Technician	Compliance Fulfilled

ANNEXURE II

LIST OF REVISED QUALIFICATIONS WITH LESS THAN 100 TRAINING NUMBERS

S. No	Sector	Submitting Body	List of qualifications given extension till March
1	Aviation	Aviation SSC	Aerospace CNC Machinist
2	Aviation	Aviation SSC	Airline Pushback Operator
3	Aviation	Aviation SSC	Aerospace Structural Engineer - Designer
4	Aviation	Aviation SSC	Airline Forklift Operator
5	Aviation	Aviation SSC	Airline High Lift Truck Operator
6	Aviation	Aviation SSC	Airline Senior Unit Load Device (ULD) staff
7	Aviation	Aviation SSC	Airport Cargo Unit Load Device (ULD) Staff
8	Aviation	Aviation SSC	Aerospace Conventional Machinist
9	Aviation	Aviation SSC	Aerospace Composite Technician
10	Aviation	Aviation SSC	Flight Dispatcher
11	Aviation	Aviation SSC	Design Engineer Aerospace Propulsion Systems
12	Aviation	Aviation SSC	Aerospace Structural Engineer-Analyst
13	Aviation	Aviation SSC	Technical Services Engineer
14	Aviation	Aviation SSC	Airport Warehouse Coordinator
15	Aviation	Aviation SSC	Airport Wildlife Management Crew
16	Aviation	Aviation SSC	Airfield Ground Lighting Technician
17	Aviation	Aviation SSC	Airport Terminal Electrician
18	Aviation	Aviation SSC	Airport X Ray Qualified Staff
19	Aviation	Aviation SSC	Aerospace Welder
20	Aviation	Aviation SSC	Aerospace Sheet Metal Technician
21	Aviation	Aviation SSC	Aerospace Precision Mechanical Assembly Fitter
22	Aviation	Aviation SSC	Aerospace Jigs and Fixture Technician
23	Aviation	Aviation SSC	Aerospace Tool & Die Technician
24	Aviation	Aviation SSC	Aerospace Lab Technician Destructive Testing
25	Aviation	Aviation SSC	Aerospace Lab Technician - NDT
26	Aviation	Aviation SSC	Aerospace Design Assistant-Mechanical
27	Aviation	Aviation SSC	Aerospace Design Assistant-Electrical
28	Aviation	Aviation SSC	Aerospace Electrician
29	Aviation	Aviation SSC	Design Engineer Avionics/Electrical systems
30	Aviation	Aviation SSC	Aerospace CNC Machinist
31	Aviation	Aviation SSC	Aircraft Powerplant Technician
32	Automotive	Automotive SSC	Automotive Plant Layout Engineer
33	Automotive	Automotive SSC	Automotive Product Testing Technician
34	Automotive	Automotive SSC	Automotive Product Testing Engineer
35	Automotive	Automotive SSC	Automotive Tool Room Design Engineer
36	Automotive	Automotive SSC	Automotive New Product Development Engineer
37	Automotive	Automotive SSC	Automotive Prototyping Engineer
38	Automotive	Automotive SSC	Sales Consultant (Pre-owned Vehicles)
39	Automotive	Automotive SSC	Automotive Spare Parts Operations Lead Technician
40	Automotive	Automotive SSC	Automotive Warranty Incharge
41	Automotive	Automotive SSC	Sales/Service Trainer (Dealer)
42	Logistics	Logistics SSC	Clearance Support Agent
43	Logistics	Logistics SSC	Reach Truck Operator
44	Logistics	Logistics SSC	Shipment Classification Agent
45	Logistics	Logistics SSC	Warehouse Claims Coordinator
46	Logistics	Logistics SSC	Kitting and Labelling Executive
47	Logistics	Logistics SSC	Warehouse Quality Checker

48	Logistics	Logistics SSC	Courier Pick-up Executive
49	Logistics	Logistics SSC	Mail Handler
50	Logistics	Logistics SSC	Courier Sorter
51	Logistics	Logistics SSC	Shipment Bagging Agent
52	Logistics	Logistics SSC	Lead Courier
53	Logistics	Logistics SSC	Shipment Query Handler
54	Logistics	Logistics SSC	Delivery Management Cell Agent
55	Logistics	Logistics SSC	Courier Branch Sales Executive
56	Logistics	Logistics SSC	Courier Institutional Sales Executive
57	Logistics	Logistics SSC	Courier Claims Processor
58	Media	Media SSC	Accounts Director
59	Media	Media SSC	Colourist
60	Media	Media SSC	Colour key artist
61	Media	Media SSC	Executive Producer
62	Media	Media SSC	Rendering Artist
63	Media	Media SSC	Rigging Artist
64	Media	Media SSC	Sales Director
65	Media	Media SSC	Sales Manager
66	Media	Media SSC	Script Editor
67	Media	Media SSC	Traffic Coordinator
68	Telecom	Telecom SSC	Telecom Embedded Hardware Developer
69	Telecom	Telecom SSC	Cluster In-charge
70	Telecom	Telecom SSC	Wireless Technician
71	Telecom	Telecom SSC	RF Site Surveyor
72	Telecom	Telecom SSC	Core Engineer
73	Telecom	Telecom SSC	Transmission Engineer
74	Telecom	Telecom SSC	ICT Technician
75	Telecom	Telecom SSC	Territory Sales Manager- Prepaid
76	Telecom	Telecom SSC	Territory Sales Manager- Broadband
77	Telecom	Telecom SSC	Grass Root Telecom Provider
78	Telecom	Telecom SSC	Telecom Technician - IoT Device/System (Installation & M2M Communication Setup)
79	Electronics	Electronics SSC	Field Technician – Digital Camera
80	Electronics	Electronics SSC	In-Store Demonstrator
81	Electronics	Electronics SSC	POS Terminal Machine Installer
82	Electronics	Electronics SSC	Electrical Design Developer
83	Electronics	Electronics SSC	Product Engineer
84	Electronics	Electronics SSC	Customer Care Executive
85	Electronics	Electronics SSC	Installation and Service Engineer
86	Electronics	Electronics SSC	Calibration Engineer
87	Electronics	Electronics SSC	Injection Moulding Operator
88	Electronics	Electronics SSC	Repair Assistant Switches
89	Electronics	Electronics SSC	FPGA Design Engineer
90	Electronics	Electronics SSC	Smartphone Assembly Inspector
91	Electronics	Electronics SSC	LED Light Design Engineer
92	Electronics	Electronics SSC	LED Light Design Validation Engineer
93	Electronics	Electronics SSC	Solar Module Assembly Technician
94	Electronics	Electronics SSC	Solar LED Technician
95	Electronics	Electronics SSC	Module Soldering Operator
96	Electronics	Electronics SSC	Pre Sales Solar Technical Support Engineer
97	Electronics	Electronics SSC	PV System Maintenance Technician
98	Electronics	Electronics SSC	Solar PV System Installation Engineer
99	Electronics	Electronics SSC	Business Development Executive
100	Electronics	Electronics SSC	Verification Engineer
101	Electronics	Electronics SSC	Cutting, Crimping and Connector Assembly Operator

102	Electronics	Electronics SSC	Design-for-Test Engineer
103	Electronics	Electronics SSC	Physical Design Engineer
104	Electronics	Electronics SSC	Pressing Machine Operator
105	Electronics	Electronics SSC	Silicone Painting Operator
106	Electronics	Electronics SSC	Testing and Validation Engineer
107	Electronics	Electronics SSC	VLSI Design Engineer
108	Electronics	Electronics SSC	Winding Operator
109	Electronics	Electronics SSC	Die Bonding Operator
110	Electronics	Electronics SSC	Wire Bonding Operator
111	Electronics	Electronics SSC	PCB Design Engineer
112	Electronics	Electronics SSC	Systems Analyst(V3)
113	Electronics	Electronics SSC	Systems Design Engineer
114	Electronics	Electronics SSC	Design-for-Manufacture Engineer
115	Electronics	Electronics SSC	Mechanical Fitter – Control Panel
116	Electronics	Electronics SSC	Mechanical Sub-assembly Technician
117	Electronics	Electronics SSC	Site Engineer – Control Panel
118	Electronics	Electronics SSC	Sub-assembly Technician (Electronic)
119	Electronics	Electronics SSC	Security System Installation Technician
120	Electronics	Electronics SSC	PPC Engineer
121	Electronics	Electronics SSC	Security System Service Engineer
122	Electronics	Electronics SSC	Draftsman
123	Electronics	Electronics SSC	Access Controls Installation Technician
124	NASSCOM	IT-ITES SSC	Analyst Identity and Access Management
125	NASSCOM	IT-ITES SSC	Analyst Endpoint Security
126	NASSCOM	IT-ITES SSC	Analyst Compliance Audit
127	NASSCOM	IT-ITES SSC	Penetration Tester
128	NASSCOM	IT-ITES SSC	Consultant Network Security
129	NASSCOM	IT-ITES SSC	Forensic Specialist
130	NASSCOM	IT-ITES SSC	Security Infrastructure Specialist
131	NASSCOM	IT-ITES SSC	Architect IAM
132	NASSCOM	IT-ITES SSC	IoT-Product Manager
133	NASSCOM	IT-ITES SSC	IoT-Solution Architect
134	NASSCOM	IT-ITES SSC	IoT-Software Analyst
135	NASSCOM	IT-ITES SSC	IoT- Test Analyst
136	NASSCOM	IT-ITES SSC	IoT-Security Specialist
137	NASSCOM	IT-ITES SSC	IoT- Network Specialist
138	NASSCOM	IT-ITES SSC	IoT- Control Room
139	NASSCOM	IT-ITES SSC	IoT- Domain Specialist
140	NASSCOM	IT-ITES SSC	Blockchain Consultant
141	NASSCOM	IT-ITES SSC	Blockchain Architect
142	NASSCOM	IT-ITES SSC	Core Blockchain Developer
143	NASSCOM	IT-ITES SSC	Blockchain App Developer
144	NASSCOM	IT-ITES SSC	Blockchain Test Engineer
145	NASSCOM	IT-ITES SSC	Block Security Engineer
146	NASSCOM	IT-ITES SSC	Blockchain Support Analyst
147	NASSCOM	IT-ITES SSC	Cloud Consultant
148	NASSCOM	IT-ITES SSC	Cloud Architect
149	NASSCOM	IT-ITES SSC	Cloud Application Developer
150	NASSCOM	IT-ITES SSC	Site-reliability Analyst
151	NASSCOM	IT-ITES SSC	Cloud Risk&Compliance Officer
152	NASSCOM	IT-ITES SSC	Cloud Security Analyst
153	NASSCOM	IT-ITES SSC	Application Maintenance Engineer
154	NASSCOM	IT-ITES SSC	UI Developer
155	NASSCOM	IT-ITES SSC	Engineer Trainee

156	NASSCOM	IT-ITES SSC	IT Analyst
157	NASSCOM	IT-ITES SSC	Sales and Pre-sales Analyst
158	NASSCOM	IT-ITES SSC	QA Engineer
159	NASSCOM	IT-ITES SSC	Sales and Pre-sales Executive
160	NASSCOM	IT-ITES SSC	IP Executive
161	NASSCOM	IT-ITES SSC	Design Engineer
162	NASSCOM	IT-ITES SSC	Collections Executive
163	NASSCOM	IT-ITES SSC	Associate-Recruitment
164	NASSCOM	IT-ITES SSC	Associate-F & A Complex
165	NASSCOM	IT-ITES SSC	Associate-Transactional F & A
166	NASSCOM	IT-ITES SSC	Analyst-Research
167	NASSCOM	IT-ITES SSC	Legal Associate
168	Food Processing	FICSI	Plant Manager
169	IESC	IESC	Junior Tower Crane Operator/Signalman
170	IESC	IESC	Junior Borewell Drill Machine Operator
171	IESC	IESC	Borewell Drill Machine Operator
172	IESC	IESC	Skid Steer Loader Operator
173	IESC	IESC	Supervisor – Maintenance (Infra' Eqpt)
174	IESC	IESC	Aerial Work Platform Operator
175	IESC	IESC	Tower Crane Operator
176	Apparel	Apparel SSC	Fashion Designer
177	Apparel	Apparel SSC	Sampling Coordinator
178	Apparel	Apparel SSC	Machine Maintenance Mechanic: Sewing Machine
179	Textile	Textile SSC	Jute Carding Operator
180	Textile	Textile SSC	Jute spinning Sardar (Jobber) cum Jr. Supervisor
181	Textile	Textile SSC	Jute Weft Winding Operator
182	Textile	Textile SSC	Ginning Helper
183	Textile	Textile SSC	Assistant Cotton Grader (Ginning)
184	Textile	Textile SSC	Assistant Ginning Fitter
185	Textile	Textile SSC	Bale Press Operator
186	Textile	Textile SSC	Jute Beaming Operator
187	Textile	Textile SSC	Jute Selector cum Assorter
188	Textile	Textile SSC	Fitter - Autoloom Weaving Machine
189	Textile	Textile SSC	Fitter - Shuttleless Weaving Machine: Rapier
190	Textile	Textile SSC	Shuttleless Loom Fitter - Water Jet
191	Textile	Textile SSC	Knitting Machine Operator – Warp Knitting
192	Textile	Textile SSC	Knitting Machine Fitter
193	Textile	Textile SSC	Hand Operated Knitting Machine operator (Circular & Flat)
194	Textile	Textile SSC	Ikkat Artisan
195	Textile	Textile SSC	Twister cum Doubler - Handloom
196	Gems and Jewellery	Gems and Jewellery SSC	Gemstone Processing - Final Shaper and Calibrator
197	Gems and Jewellery	Gems and Jewellery SSC	CAM Machine Operator
198	Gems and Jewellery	Gems and Jewellery SSC	Laser Supervisor
199	Gems and Jewellery	Gems and Jewellery SSC	Blade Sawing Supervisor
200	Gems and Jewellery	Gems and Jewellery SSC	Bruting Supervisor

201	Gems and Jewellery	Gems and Jewellery SSC	Blocking Supervisor
202	Gems and Jewellery	Gems and Jewellery SSC	Final Assortment Supervisor
203	Gems and Jewellery	Gems and Jewellery SSC	Packager and Dispatcher
204	Gems and Jewellery	Gems and Jewellery SSC	Auto Bruter
205	Gems and Jewellery	Gems and Jewellery SSC	Manual Bruter
206	Gems and Jewellery	Gems and Jewellery SSC	Gemstone Girdle Polisher
207	Gems and Jewellery	Gems and Jewellery SSC	Tagger and Labeller
208	Agriculture	Agriculture SSC	Broiler Farm Supervisor
209	Agriculture	Agriculture SSC	Mariculture Operator
210	Agriculture	Agriculture SSC	Pearl Culture Technician
211	Agriculture	Agriculture SSC	Chick Sexing and Grading Technician
212	Agriculture	Agriculture SSC	Poultry Farm Manager
213	Agriculture	Agriculture SSC	Poultry Feed, Food Safety and Labelling Supervisor
214	Agriculture	Agriculture SSC	Poultry Shed Designer
215	Agriculture	Agriculture SSC	Seed Analysis In-charge
216	Agriculture	Agriculture SSC	Aquatic Animal Health Lab Assistant
217	Agriculture	Agriculture SSC	Hatchery Manager
218	Agriculture	Agriculture SSC	Fishing Boat Driver (Small Mechanized vessels< 20 OAL)
219	Agriculture	Agriculture SSC	Fishing Boat Deckhand
220	Agriculture	Agriculture SSC	Fishing Boat Maintenance Worker
221	Agriculture	Agriculture SSC	Fishing Boat Mechanic
222	Agriculture	Agriculture SSC	Fishing Gear Technician
223	Agriculture	Agriculture SSC	Fishing Equipment Technician (Electronics)
224	Agriculture	Agriculture SSC	Interior Landscaper
225	Agriculture	Agriculture SSC	Warehouse Worker
226	Agriculture	Agriculture SSC	Agriculture Field Officer
227	Agriculture	Agriculture SSC	Hydroponics Technician
228	Agriculture	Agriculture SSC	Coffee Plantation Worker
229	Agriculture	Agriculture SSC	Neera Technician
230	Agriculture	Agriculture SSC	Veterinary Clinical Assistant
231	Agriculture	Agriculture SSC	Chilling Plant Technician
232	Agriculture	Agriculture SSC	Village Level Milk Collection CentreIn charge
233	Agriculture	Agriculture SSC	Milk Tester
234	Agriculture	Agriculture SSC	Bulk Milk Cooler (BMC) Operator
235	Agriculture	Agriculture SSC	Milk Procurement & Input Supervisor
236	Agriculture	Agriculture SSC	Dairy Farm Supervisor
237	Agriculture	Agriculture SSC	Aquarium Technician
238	Agriculture	Agriculture SSC	Seed Processing plant technician
239	Construction	Construction SSC	Mason Stone (Elective: Dry Cladding/Wet Cladding)
240	Construction	Construction SSC	Mason - Special Finishing
241	Construction	Construction SSC	Supervisor Finishes
242	Construction	Construction SSC	Foreman Reinforcement
243	Construction	Construction SSC	Foreman Formwork
244	Construction	Construction SSC	Foreman - Scaffolding
245	Construction	Construction SSC	Chargehand - Painting & Decorating
246	Construction	Construction SSC	Foreman - Painting & Decorating
247	Construction	Construction SSC	Quality Technician

248	Construction	Construction SSC	Assistant Paint Inspector
249	Construction	Construction SSC	Rigger - Piling
250	Construction	Construction SSC	Chargehand - Structural Erection
251	Construction	Construction SSC	Chargehand - Precast Erection
252	Construction	Construction SSC	Chargehand - Piling
253	Construction	Construction SSC	Foreman - Erection
254	Construction	Construction SSC	Supervisor - Erection
255	Construction	Construction SSC	Supervisor - Piling
256	Construction	Construction SSC	Gas Cutter- Construction
257	Construction	Construction SSC	Senior Construction Welder MIG /TIG/SMAW
258	Construction	Construction SSC	Supervisor Fabrication
259	Construction	Construction SSC	Senior Technician - Prestress
260	Construction	Construction SSC	Pavement Layer
261	Construction	Construction SSC	Foreman - Roads & Runways
262	Construction	Construction SSC	Supervisor - Roads & Runways
263	Construction	Construction SSC	Chargehand - Facade Installer
264	Construction	Construction SSC	Chargehand - False Ceiling & Drywall Installer
265	Construction	Construction SSC	Foreman - Facade Installation
266	Construction	Construction SSC	Foreman - False Ceiling and Dry wall Installation
267	Construction	Construction SSC	Draughtsperson Civil works
268	Construction	Construction SSC	Store Keeper -Construction
269	Construction	Construction SSC	Foreman Wet Finishing and Flooring
270	Construction	Construction SSC	Scaffolder (Elective: System Scaffold / Conventional Scaffold)
271	Construction	Construction SSC	Chargehand Scaffolding - System
272	Construction	Construction SSC	Construction Welder MIG/TIG/SMAW
273	Construction	Construction SSC	Plasma Cutter
274	Construction	Construction SSC	Technician - Prestress
275	Construction	Construction SSC	Supervisor Structure
276	Paint and Coating	Paint and Coating SSC	Supervisor Decorative Painting
277	Paint and Coating	Paint and Coating SSC	Painting Helper
278	Paint and Coating	Paint and Coating SSC	Shop Tinting Operator
279	Power	Power SSC	Pipe Fitter
280	Power	Power SSC	Assistant GIS Mapping Power Distribution
281	Power	Power SSC	Cable Jointer Electrical Power System
282	Power	Power SSC	Engineer- Power Transmission
283	Power	Power SSC	Power Plant Milwright Fitter
284	Power	Power SSC	Senior Lineman Distribution
285	Power	Power SSC	Technician Grid Substation Operation & Maintenance - Power Distribution (66/11, 33/11 KV)
286	Iron & Steel	Iron & Steel SSC	Fluid Management Operator: Rolling Mills
287	Iron & Steel	Iron & Steel SSC	Belt Conveyor Maintenance
288	Iron & Steel	Iron & Steel SSC	Mobile Equipment Maintenance
289	Iron & Steel	Iron & Steel SSC	Laboratory Technician Physical
290	Iron & Steel	Iron & Steel SSC	Refractory Bricks Layer
291	Iron & Steel	Iron & Steel SSC	Cast House Junior Operator
292	Iron & Steel	Iron & Steel SSC	Heating Regulator

293	Iron & Steel	Iron & Steel SSC	Screen & Crusher Operator
294	Iron & Steel	Iron & Steel SSC	Control Room Operator
295	Mining	Mining SSC	Bellman cum Banksman
296	Mining	Mining SSC	SDL/LHD Operator
297	Mining	Mining SSC	Track Layer Personnel
298	Mining	Mining SSC	Winding Engine Driver
299	Hydrocarbon	Hydrocarbon SSC	Assistant Technician-Drilling (Oil & Gas)
300	Hydrocarbon	Hydrocarbon SSC	Assistant Technician-Production (Oil & Gas)
301	Hydrocarbon	Hydrocarbon SSC	Retail Outlet Supervisor (Oil & Gas)
302	Hydrocarbon	Hydrocarbon SSC	LPG Supervisor
303	Rubber	Rubber SSC	Assembling & Curing Operator-Footwear & Sports Good
304	Rubber	Rubber SSC	Bead Extrusion & Assembly Operator
305	Rubber	Rubber SSC	Curing Chamber Operator (Latex)
306	Rubber	Rubber SSC	Factory Manager Technically Specified Rubber
307	Rubber	Rubber SSC	Field Supervisor
308	Rubber	Rubber SSC	Finishing and Packaging Operator (Latex)
309	Rubber	Rubber SSC	General Worker (CENEX)
310	Rubber	Rubber SSC	General Worker (Ribbed smoked sheet Trading)
311	Rubber	Rubber SSC	Lab Chemist-Rubber
312	Rubber	Rubber SSC	Latex Dipping Plant Operator
313	Rubber	Rubber SSC	Latex Mixing Operator
314	Rubber	Rubber SSC	Latex Product Manufacturing Supervisor
315	Rubber	Rubber SSC	Latex Thread Extrusion Operator
316	Rubber	Rubber SSC	Manager –Production (CENEX)
317	Rubber	Rubber SSC	Manager RSS Rubber
318	Rubber	Rubber SSC	Market Analyst cum Supervisor (natural Rubber Trading)
319	Rubber	Rubber SSC	Mould Cleaning and Inspection Operator (Latex)
320	Rubber	Rubber SSC	Officer (Purchase/Sale) Natural Rubber Tarding
321	Rubber	Rubber SSC	Pre & Post-Tyre Moulding Operator
322	Rubber	Rubber SSC	Processing Supervisor-RSS Rubber
323	Rubber	Rubber SSC	Quality Control Assistant (Natural Rubber Processing- CENEX/ TSR)
324	Rubber	Rubber SSC	Quality Manager (Natural Rubber Processing- CENEX/ TSR)
325	Rubber	Rubber SSC	Rubber Adhesive Fabric Dipping Operator
326	Rubber	Rubber SSC	Rubber Adhesive/Cement Mixing Operator
327	Rubber	Rubber SSC	Rubber Calendering Operator
328	Rubber	Rubber SSC	Rubber Chemist (Natural Rubber Processing- CENEX/TSR)
329	Rubber	Rubber SSC	Rubber Creel Room Operator
330	Rubber	Rubber SSC	Rubber Curing Operator
331	Rubber	Rubber SSC	Rubber Extruder Operator
332	Rubber	Rubber SSC	Rubber Foaming Machine Operator
333	Rubber	Rubber SSC	Rubber Internal Mixer Operator
334	Rubber	Rubber SSC	Rubber Mixing Supervisor
335	Rubber	Rubber SSC	Rubber Mould Inspection, Cleaning, Storage and Handling Operator
336	Rubber	Rubber SSC	Rubber Moulding /Curing Supervisor
337	Rubber	Rubber SSC	Rubber Nursery Manager
338	Rubber	Rubber SSC	Rubber Nursery Supervisor

339	Rubber	Rubber SSC	Rubber Nursery Worker-Budder
340	Rubber	Rubber SSC	Rubber Plantation Manager
341	Rubber	Rubber SSC	Rubber Plantation Supervisor
342	Rubber	Rubber SSC	Rubber Pre-Mixing Operator
343	Rubber	Rubber SSC	Rubber Product Finishing Operator
344	Rubber	Rubber SSC	Rubber Product Reclaim Operator
345	Rubber	Rubber SSC	Rubber Product-Quality Assurance Supervisor
346	Rubber	Rubber SSC	Rubber Transfer Moulding Operator
347	Rubber	Rubber SSC	Rubber Tube Extruder Operator
348	Rubber	Rubber SSC	Rubber Warehouse Supervisor
349	Rubber	Rubber SSC	Solid Tyre Moulding Operator
350	Rubber	Rubber SSC	Stock-Component-Bead Preparation Supervisor
351	Rubber	Rubber SSC	Store Keeper (Ribbed smoked sheet Trading)
352	Rubber	Rubber SSC	Supervisor (CENEX)
353	Rubber	Rubber SSC	Supervisor-Technically Specified Rubber
354	Rubber	Rubber SSC	Tyre Balancing Operator
355	Rubber	Rubber SSC	Tyre Building Operator- Light truck and Front Tractor
356	Rubber	Rubber SSC	Tyre building Operator -Off the road and Rear farm tyres
357	Rubber	Rubber SSC	Tyre Building Operator- Radial Light truck
358	Rubber	Rubber SSC	Tyre Building Operator: Solid Tyre
359	Rubber	Rubber SSC	Tyre Building Operator-Truck and Bus
360	Rubber	Rubber SSC	Tyre Component Stock Preparation Operator
361	Rubber	Rubber SSC	Tyre Retreading - Building & Curing Operator
362	Rubber	Rubber SSC	Tyre Retreading Inspection and Buffing Operator
363	Rubber	Rubber SSC	Tyre Uniformity Operator
364	Rubber	Rubber SSC	Whole Tyre Reclaim Operator
365	Plastic	CIPET	Plastics Processing – Helper
366	Plastic	CIPET	Machine Operator Assistant – Plastics Sacks
367	Plastic	CIPET	FRP– Helper
368	Plastic	CIPET	FRP – Assistant
369	Plastic	CIPET	FRP – Operator
370	Plastic	CIPET	Plastics Mould Manufacturing Assistant
371	Plastic	CIPET	Maintenance of Machinery – Helper
372	Plastic	CIPET	Maintenance of Machinery – Assistant
373	Plastic	CIPET	Plastics Product & Mould Designer

ANNEXURE III A

SUMMARY OF QUALIFICATIONS PLACED FOR APPROVAL OF NSQC

CENTRAL MINISTRIES

1. SUBMITTING BODY: DGT- CTS (1 NEW FILE)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Drone Technician	Drone Technician	Passed 10th Class Examination with Science and Mathematics or its equivalent	800	4	Senior Technician, ATS, CITS		8	

2. SUBMITTING BODY: MINISTRY OF TEXTILES (TCRSA) (3 NEW FILES)

S. No	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Junior Supervisor - Crochet Machine	Junior Supervisor Crochet Machine	Government Body approved Degree in Textiles OR Government Body approved Diploma in Textiles with 1 year of relevant experience OR Class 10th pass with 4 years of relevant experience OR ITI with 2 years of relevant experience OR NSQF Level-3 (Crochet Machine Operator) with 2 years of relevant exp.	300	4	Supervisor	NA	36	NA

2	Junior Supervisor- Narrow Loom	Junior Supervisor -Narrow Loom	Government Body approved Degree in Textiles OR Government Body approved Diploma in Textiles with 1 year of relevant experience OR Class 10th pass with 4 years of relevant experience OR ITI with 2 years of relevant experience OR NSQF Level-3 (Narrow Loom Operator) with 2 years of relevant experience	300	4	Supervisor	NA	31	Junior Supervisor- Narrow Loom
3	Junior Supervisor - Shade Net Fabric Machine	Junior Supervisor - Shade Net Fabric Machine	Government Body approved Degree in Textiles OR Government Body approved Diploma in Textiles with 1 year of relevant experience OR Class 10th pass with 4 years of relevant experience OR ITI with 2 years of relevant experience OR NSQF Level-3 (Shade Net Fabric Machine Operator) with 2 years of relevant exp.	300	4	Supervisor	NA	25	Junior Supervisor - Shade Net Fabric Machine

3. SUBMITTING BODY: MINISTRY OF TEXTILES (TCRSA) (13 REVISED FILES)

S. No .	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Fuser & Ironer	Fuser & Ironer	Able to read and write Minimum age - 14 years	300	2	Apparel Finisher and Checker (Level 3)	Textiles Committee	6	127
2	Garment Checker	Garment Checker	Able to read and write Minimum age - 14 years	300	2	Apparel Finisher and Checker (Level 3)	Textiles Committee	6	3427

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3	Sewing Machine Operator	Sewing Machine Operator	• Able to read and write Minimum age - 14 years	300	2	Industrial Sewing Machine Operator (Level 3)	Textiles Committee	6	25833
4	Fabric Checker	Fabric Checker	Able to read and write Minimum age - 14 years	300	2	Fabric Mender (NSQF Level 3)	Textiles Committee	6	936
5	Overlock & Flatlock Machine Operator	Overlock & Flatlock Machine Operator	Able to read and write Minimum age - 14 years	300	2	Industrial Sewing Machine Operator (NSQF Level 3)	Textiles Committee	6	2474
6	Circular Knitting Machine Operator	Circular Knitting Machine Operator	Able to read and write Minimum age - 14 years	300	2	Jobber(NSQF Level 3) / Fitter (NSQF Level 4) in knitting production department.	Textiles Committee	6	188
7	HTHP Cheese Dyeing Machine Operator	HTHP Cheese Dyeing Machine Operator	Able to read and write Minimum age - 14 years	300	2	Jobber(NSQF Level 3)/ Fitter (NSQF Level 4) in processing department	Textiles Committee	6	195
8	Desizing Machine Operator	Desizing Machine Operator	Able to read and write Minimum age - 14 years	300	2	Jobber(NSQF Level 3)/Fitter (NSQF Level 4) in processing department	Textiles Committee	6	219
9	Mercerizing Machine Operator	Mercerizing Machine Operator	Able to read and write Minimum age - 14 years	300	2	Jobber(NSQF Level 3)/Fitter (NSQF Level 4) in processing department	Textiles Committee	6	102
10	Stenter Machine Operator	Stenter Machine Operator	Able to read and write Minimum age - 14 years	300	2	Jobber(NSQF Level 3)/Fitter (NSQF Level 4) in processing department	Textiles Committee	6	3035
11	Soft Flow Dyeing Machine Operator	Soft Flow Dyeing Machine Operator	Able to read and write Minimum age - 14 years	300	2	Jobber(NSQF Level 3)/Fitter (NSQF Level 4) in processing department	Textiles Committee	6	1050
12	Handloom Weaver (Frame Loom)	Handloom Weaver	Able to read and write Minimum age - 14 years	300	2	Jobber(NSQF Level 3)/Fitter(NSQF Level 4) in Handloom department	Textiles Committee	6	15318
13	Jacquard Handloom Weaver	Jacquard Handloom Weaver	Able to read and write Minimum age - 14 years	300	2	Jobber(NSQF Level 3)/Fitter(NSQF Level 4) in Handloom department	Textiles Committee	6	375

4. SUBMITTING BODY: NIELIT, (1 REVISED FILE)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression / Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Certificate Course in ITES BPO, Soft Skills & Communicative English	hospitality sector, aviation sector, corporate sector - customer care executives, front office executives and sales & marketing executives	2 years ITI after 10 th / 12th with English as one of the subject studied.	250 hrs	4	Empowers learners to continuously develop oneself to take on more responsibilities. Enhances employability through the practice of these skills.	Yes	11	200

5. SUBMITTING BODY: CIPET (36 REVISED FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation - leads to	Line Ministry Concurrence	Industry validation	Total Trainings
1	Helper- Plastics Processing	Helper	Able to read & write Min Age – 18 years	200	1	Assistant - Plastics Processing	Yes	5	30
2	Helper - Fiber Reinforced Plastic (FRP)	Helper	Able to read & write Min Age – 18 years	200	1	Assistant-Fiber Reinforced Plastic (FRP)	Yes	5	0
3	Helper - Tool Room	Helper	Able to read & write Min Age – 18 years	200	1	Assistant - Shop Floor	Yes	5	130
4	Helper - Maintenance of Machinery	Helper	Able to read & write Min Age – 18 years	200	1	Assistant - Maintenance of Machinery	Yes	5	0
5	Assistant - Plastics Processing	Shop Floor Assistant	5th Standard OR Helper- Plastics Processing with 6 months of relevant exp. Min Age – 18 years	320	2	Assistant - Machine Operator	Yes	5	120
6	Assistant - Fiber Reinforced Plastic (FRP)	Shop Floor Assistant	5th Standard OR Helper - FRP with 6 months of relevant exp. Min Age – 18 years	320	2	Assistant - Machine Operator	Yes	5	0

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7	Assistant - Tool Room	Shop Floor Assistant	5th Standard OR Helper - Tool Room with 6 months or relevant experience Min Age – 18 years	320	2	Assistant - Machine Operator	Yes	5	120
8	Assistant - Maintenance of Machinery	Shop Floor Assistant	5th Standard OR Maintenance of Machinery – Helper with 6 months of relevant exp. Min Age – 18 years	320	2	Assistant Machine Operator	Yes	5	0
9	Assistant - Testing & QC for Plastics Materials & Products	Testing Lab - Assistant	5th Standard Min Age – 18 years	320	2	Assistant Machine Operator	Yes	5	147
10	Assistant Machine Operator - Plastics Processing	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator – Plastics Processing	Yes	5	8537
11	Assistant Machine Operator– Injection Moulding	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator – Injection Moulding	Yes	5	7929
12	Assistant Machine Operator– Blow Moulding	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator – Blow Moulding	Yes	5	4129
13	Assistant Machine Operator – Plastics Sacks	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator – Plastics Sacks	Yes	5	0
14	Assistant Machine Operator – Plastics Extrusion	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator – Plastics Extrusion	Yes	5	1952
15	Assistant - Machine Operator – Plastics Recycling	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator – Plastics Recycling	Yes	5	837
16	Assistant Machine Operator– CNC Lathe	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator- CNC Lathe	Yes	5	565
17	Assistant Machine Operator– CNC Milling	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator- CNC Milling	Yes	5	793
18	Assistant Plastics Mould Manufacturing	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator	Yes	5	40

19	Assistant Advanced Plastics Mould Manufacturing	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator	Yes	5	980
20	Assistant Plastics Product & Mould Designer -	Assistant Machine Operator	8th Standard Min Age – 18 years	480	3	Machine Operator	Yes	5	40
21	Technician - Testing & QC for Plastics Materials & Products	Assistant Machine Operator	10th Standard / ITI in relevant trade OR Testing & QC for Plastics Materials & Products – Assistant with 6 month of relevant exp. Min Age – 18 years	480	3	Supervisor - Testing & QC for Plastics Materials & Products	Yes	5	278
22	Machine Operator – Plastics Processing	Machine Operator	10th Standard / ITI in relevant trade OR Machine Operator Assistant – Plastics Processing with 6 months of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	11379
23	Machine Operator – Injection Moulding	Machine Operator	10th Standard / ITI in relevant trade OR Machine Operator Assistant– Injection Moulding with 1 year of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	9611
24	Machine Operator – Blow Moulding	Machine Operator	10th Standard / ITI in relevant trade OR Machine Operator Assistant – Blow Moulding with 1 year of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	4261

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25	Machine Operator – Plastics Sacks	Machine Operator	10th Standard / ITI in relevant trade OR Machine Operator Assistant – Plastics Sacks with 1 year of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	113
26	Machine Operator – Plastics Extrusion	Machine Operator	10th Standard / ITI in relevant trade OR Machine Operator Assistant – Plastics Extrusion with 1 year of relevant exp Min Age – 18 years.	960	4	Supervisor / Shift In-charge	Yes	5	4353
27	Machine Operator – Plastics Recycling	Machine Operator	10th Standard / ITI in relevant trade OR Machine Operator Assistant – Plastics Recycling with 1 year of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	1070
28	FRP – Operator	Machine Operator	10th Standard / ITI in relevant trade OR FRP – Assistant with 1 year of relevant experience Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	0
29	Machine Operator – Tool Room	Machine Operator	10th Standard / ITI in relevant trade OR Assistant - Tool Room With 2 years of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	1463

30	Machine Operator & Programmer – CNC Lathe	Machine Operator	10th Standard / ITI in relevant trade OR Machine Operator – CNC Lathe with 1 year of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	1759
31	Machine Operator & Programmer – CNC Milling	Machine Operator	10th Standard / ITI in relevant trade OR Machine Operator & Programmer – CNC Milling with 1 year of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	1572
32	Plastics Mould Manufacturer	Machine Operator	10th Standard / ITI in relevant trade OR Assistant - Plastics Mould Manufacturing with 1 year of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	110
33	Advanced Plastics Mould Manufacturer	Machine Operator	10th Standard / ITI in relevant trade OR Assistant - Advanced Plastics Mould Manufacturing with 1 year of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	124
34	Maintenance of Machinery – Technician	Machine Operator	10th Standard / ITI in relevant trade OR Assistant - Maintenance of Machinery with 2 years of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	224

35	Plastics Product & Mould Designer	Machine Operator	10th Standard / ITI in relevant trade OR Assistant - Plastics Product & Mould Designer with 1 year of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	221
36	Testing & QC for Plastics Materials & Products – Supervisor	Machine Operator	10th Standard / ITI in relevant trade OR Technician - Testing & QC for Plastics Materials & Products with 1 year of relevant exp. OR Assistant - Testing & QC for Plastics Materials & Products with 2 years of relevant exp. Min Age – 18 years	960	4	Supervisor / Shift In-charge	Yes	5	105

SECTOR SKILL COUNCIL

1. SUBMITTING BODY: AGRICULTURE SSC (1 NEW FILE)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation -leads to	Line Ministry Concurrence	Industry validation	Total Training
1	Rice Transplanted Machine Operator Cum Mechanic	Farm Machinery, Equipment Operation and Maintenance	Minimum Educational Qualification : 10th Class with 1 Year of relevant experience OR ITI/Diploma in relevant field from recognized institution Or NSQF Level-4(Agriculture Machinery Operotor/ Power Tiller Operator/ Operator-Reaper Thresher and Crop Residue	380	4	Agriculture Machinery Demonstrator (NSQF Level 5)	Yes	27	Rice Transplanter Machine Operator Cum Mechanic

			Machinery/ Tractor Operator) with 6 Months of relevant experience OR 8th Pass with 5 Years of relevant experience Minimum Age: 18 Years						
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2. SUBMITTING BODY: AGRICULTURE SSC (13 REVISED FILES)

S. No	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry concurrence	Industry validation	Training
1	Agriculture Machinery Demonstrator	Farm Machinery, Equipment Operation and Maintenance	Minimum Educational Qualification : 12th Class OR I.T.I /Diploma (Agricultural Engineering / Mechanical Engineering) from recognized body with 6 months of relevant experience OR Certificate-NSQF Level 4(Tractor Operator/Tractor mechanic) with 1 Years of relevant experience Minimum Age: 18 Years	480	5	Farm workshop/ service manager (NSQF Level 6)	Yes	27	253
2	Combine Harvester Machine Operator	Farm Machinery, Equipment Operation and Maintenance	Minimum Educational Qualification : 10th Class with 1 Year of relevant experience OR ITI/Diploma in relevant field from recognized body OR Certificate-NSQF Level-4(Operator-Reaper Thresher and Crop Residue Machinery/Tractor Operator) with 6 Months of relevant experience OR 8th Pass with 5 Years of relevant experience Minimum Age: 20 Years	384	4	Custom Hiring Service Provider (NSQF Level 5)	Yes	26	725

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3	Farm Workshop Service Manager	Farm Machinery, Equipment Operation and Maintenance	Minimum Educational Qualification : 12th Class/I.T.I with 4 Years of relevant experience OR Diploma (Polytechnic) OR 12th Pass + Diploma in relevant field from recognized Institutions with 2 Years of relevant experience OR B.E./B.Tech (Agriculture engineering/ Mechanical engineering) OR Certificate-NSQF Level 5 (Trained on Farm Workshop Foreman / Supervisor) with 2 Years of relevant experience Minimum Age: 21 Years	588	6	Farm Manager (NSQF Level 7)	Yes	24	178
4	Greenhouse Operator	Precision Farming	Minimum Educational Qualification : 8th Class Or Certificate-NSQF Level-3(Farm Worker) with 6 months of relevant experience Minimum Age: 18 Years	280	3	Greenhouse Installer (NSQF Level 4)	In Process	11	6030
5	Greenhouse Installer	Precision Farming	Minimum Educational Qualification : 12th Class with 1 Year of relevant experience OR I.T.I /Diploma from recognized institution OR Certificate-NSQF Level-4(Micro irrigation technician) with 6 Months of relevant experience OR Certificate-NSQF Level-3(Greenhouse Operator) with 2 Years of relevant experience Minimum Age: 18 Years	380	4	Agriculture Machinery Repair and Maintenance Service Provider (NSQF Level 5)	Yes	24	545

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6	Tractor Service Mechanic	Farm Machinery, Equipment Operation and Maintenance	Minimum Educational Qualification : 10th Class with 2 Year of relevant experience OR 12th Pass /I.T.I /Diploma (Agricultural Engineering / Mechanical Engineering) from recognized body with 6 months of relevant experience OR Certificate-NSQF Level 4(Tractor Operator) Minimum Age: 18 Years	360	4	Custom Hiring Service Provider/Agriculture Machinery Repair and Maintenance Service Provider(NSQF Level 5)	Yes	32	3074
7	Livestock Service Provider		Minimum Educational Qualification: 10th Class with 1 Year of relevant experience OR 8th Class with 2 Years of relevant experience Minimum Age: 17 Years	420	4	Veterinary Field Assistant/ Veterinary Clinical Assistant(L5)	In Process	16	16138
8	Artificial Insemination Technician	Livestock Health Management	Minimum Educational Qualification: 12th Class OR 10th Class with 2 Year of relevant experience OR Certificate-NSQF Level-4(Animal Health Worker/Livestock service Provider) with 1 Year of relevant experience Minimum Age: 18 Years	480	4	Animal Lab Assistant(L5)/ Veterinary Field Assistant(L5)	In Process	17	453
9	Dairy Farmer/ Entrepreneur	Dairy Farm Management	Minimum Educational Qualification: 10th Class OR 8th Class with 2 Years of relevant experience OR Certificate-NSQF Level-3(Dairy worker) with 2 Years of experience Minimum Age: 17 Years	360	4	Dairy Farm Supervisor(L5)	In Process	20	57780

10	Hatchery Operator	Poultry Hatchery Operations	Minimum Educational Qualification : 8th Class with 6 Months of relevant experience OR Certificate-NSQF Level-3(Trained on Poultry Farm Worker(Broiler/Layer) with 6 months of relevant experience in Poultry Operations Minimum Age: 18 Years	300	3	Chick Sexing and Grading Technician (NSQF Level 4	Yes	31	129
11	Poultry Farm Worker	Poultry Farming	Minimum Educational Qualification : 8th Class OR Certificate-NSQF Level-3(Trained on Hatchery Operator) with 6 months of relevant experience OR Ability to read and write with 3 Years of relevant experience Minimum Age: 18 Years	300	3	Backyard/Small Poultry Farmer(NSQF Level 4)	Yes	33	279
12	Poultry Hatchery Supervisor	Poultry Hatchery Operations	Minimum Educational Qualification : 12th Class with 1 Years of relevant experience OR Certificate-NSQF Level-4(Trained on Small Poultry Farmer /Chick Sexing & Grading Technician) certified with 2 Years of experience Minimum Age: 19 Years	500	5	Assistant Hatchery Manager(NSQF Level 6)	Yes	31	109
13	Backyard/Small Poultry Farmer	Poultry Farming	Minimum Educational Qualification : 8th Class with 1 Years of relevant Experience OR Certificate-NSQF Level-3(Poultry Farm Worker(Broiler/Layer)/Hatchery Operator) with 2 Years of relevant experience OR Ability to read and write with 3 Years of relevant experience Minimum Age: 18 Years	380	4	Poultry Farm Supervisor (NSQF Level 5)	Yes	34	12846

3. SUBMITTING BODY: AUTOMOTIVE SSC (4 NEW FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Automotive Welding Machine Trainer	Metal Joining	I.T.I (Welder) with 2 Years of relevant experience OR Diploma (Mechanical/Automobile) with 1 Year of relevant experience OR Certificate-NSQF (Automotive Welding Machine Technician Level 4)) with 3 Years of relevant experience, 20 years	520	5	Automotive Welding Machine Master Technician Level 6	Awaited	7	-
2	Electric Vehicle Quality Control Inspector	Automotive Quality Assurance	12th Class with 2 Years of relevant experience in quality OR 10th Class + 1 year ITI with 3 Years of relevant experience OR 10th Class + 2 years ITI with 2 Years of relevant experience OR Certificate-NSQF (Automotive Quality Control Assistant Level 3) with 2 Years of relevant experience, 18 years	400	4	Automotive Quality Control Lead Inspector Level 5	Awaited	7	-
3	Electric Vehicle Maintenance Technician	Plant and Equipment Maintenance	12th Class with 2 Years of relevant experience OR ITI (Electrical/Electronics/Instrumentation/Mechanical) OR Certificate-NSQF (Automotive Maintenance Assistant Level 3) with 2 Years of relevant experience, 18 years	400	4	Automotive Maintenance Lead Technician-Electrical Level 5	Awaited	7	-
4	Two Wheeler Preventive Maintenance & Repair	Technical Service & Repair	10th Class Pass OR 8th Class +1 year ITI with 1 year of relevant experience OR 8th Class + 2 year ITI, 18 years	Basic Training (Theory & Practical)- 490 On the Job training - 1560	4	Two-wheeler Service Lead Technician Level 5	-	-	-

4. SUBMITTING BODY: AUTOMOTIVE SSC (1 REVISED FILE)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Automotive Sales Executive	Vehicle Sales	12th Class with 2 Years of relevant experience OR 10th Class + 2 year ITI with 2 Years of relevant experience OR Graduate (any domain) OR Certificate-NSQF (Automotive Sales Assistant Level 3) with 2 Years of relevant experience, 18 years	360	4	Automotive Sales Consultant Level 5 Automotive Sales Team Leader Level 6	Awaited	6	2029

5. SUBMITTING BODY: BFSI SSC (6 REVISED FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Business Correspondent and Business Facilitator	Marketing and Sales	Class 12 / ITI 18Years	304	4	Business Development Associate	Yes	30	21822
2	Credit Processing Officer	Retail Asset Management/ Central Process	Graduate 21 years	372	5	Deputy Manager - Retail Asset Center	Yes	30	9942
3	Debt Recovery Agent	Retail Asset Management/ Central Processing	Class 12 /ITI 18Years	304	4	Deputy Manager - Collections	Yes	30	1786
4	Insurance Agent	Independent Financial Advisory and Agency	Class 12 /ITI 18Years	304	4	Relationship Officer - Insurance	Yes	36	4967
5	Microfinance Executive	Microfinance Occupation	Class 10 th / ITI 18Years	304	3	Team Leader – Sales	Yes	30	3872
6	Mutual Fund Distributor	Independent Financial Advisory and Agency	Class 12 / ITI 18Years	304	4	Relationship Officer - Mutual Fund	Yes	30	2638

6. SUBMITTING BODY: FOOD PROCESSING SSC (7 NEW FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Trainings
1	Industrial Baker	Processing - Bread and Bakery	18 years of age 1. Class 12 pass with 1 year of relevant experience 2. Class 10th passed with 3 years of relevant experience	380 hours	4	Supervisor-Bakery products	Under consideration	20	NA

			3. NSQF Level 3 qualification certificate of food processing sector with 2 years of experience						
2	Artisanal cheese maker	Processing - Dairy Products	18 years of age 1. Graduate in any stream 2. Class 12th passed in any stream with 1 year of food processing experience 3. Class 10th passed and 2 years course in any stream and 1 Year of Experience 4. Class 10th passed and 2 years of relevant experience 5. Class 10th Pass and 2 years of ITI and 1 year of experience 6. NSQF Level 4 qualification certificate in any food	450 hours	5	Processed Food Entrepreneur	Yes	33	NA
3	Artisanal chocolate maker	Processing - Confectionery	18 years of age 1. Graduate in any stream 2. Class 12th passed in any stream with 6 months of food processing experience 3. Class 10th passed and 2 years course in any stream and 1 Year of Experience 4. Class 10th passed and 2 years of relevant experience 5. Class 10th Pass and 2 years of ITI and 1 year of experience 6. NSQF Level 4 qualification certificate in any food Processing unit	450 hours	5	Processed Food Entrepreneur	Yes	20	NA

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4	Assistant Electrician-Food manufacturing facility	Utilities and Maintenance	18 years of age 1. Class 12th passed in any stream 2. Class 10th passed and 2 years course in relevant stream 3. Class 10th passed and 2 years of relevant experience 4. Class 10th Pass and 2 years of ITI in relevant field	280 hours + 40 OJT	3	Maintenance Supervisor	Yes	33	NA
5	Fitter-Food manufacturing facility	Utilities and Maintenance	18 years of age 1. Class 12th passed in any stream 2. Class 10th passed and 2 years course in relevant stream 3. Class 10th passed and 2 years of relevant experience 4. Class 10th Pass and 2 years of ITI in relevant field	320 hours + 40 OJT	3	Maintenance Supervisor	Yes	32	NA
6	Food safety team leader	Quality Analysis/ Assurance	21 years of age 1. Bachelor's degree in Microbiology/Food technology/Biotec hnology or allied disciplines + 6 months of relevant experience 2. Class 12th pass in Science Stream and 3 years of diploma in relevant stream 3. Class 12th pass in science stream and 3 years of relevant experience 4. Class 12th pass with 2 years course in relevant stream and 1 year of relevant experience 5. NSQF Level 5 Certificate either in Technical Lead - Food Analysis or Supervisor Qualifications and 2 years of relevant experience	340 hours	6	Quality Assurance Manager	Under consideration	15	NA
7	Sanitation worker	Production	14 years of age 1. Class 5th Pass	280 hours	2	Hygiene Coordinator	Yes	33	NA

7. SUBMITTING BODY: GREEN JOBS SSC (9 NEW FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Project Assistant Planner - Wind Power Plant	Engineering and Design	ITI after Class 12th (in Electrical/ Mechanical/ Civil/ and related trades) with 1 year of relevant work experience or Government recognised 3 years Diploma (Electrical/ Mechanical/ Civil/Electronics & Communication / Control & Instrumentation) Min Age:20 years	250	3	Assistant Site Surveyor-Wind Power Plant (level 4)	Yes	35	NA
2	Wind Resource Assessor and Site Surveyor-Wind Power Plant	Site Survey	B.E./B.Tech (Electrical/ Mechanical/ Civil/ Electronics and Communication / Control & Instrumentation) Or Government recognised 3 years Diploma (Electrical/ Mechanical/ Civil/Electronics & Communication / Control & Instrumentation), with 2 years of relevant work experience Min Age:21 years	120 hours (with recommended optional 100 hours of "On the Job"/"On Site training")	5	Site Surveyor (Electrical/ Civil) – Wind Power Plant (Level 6)	Yes	35	NA
3	CMS Engineer-Wind Power Plant	Operation and Maintenance	B.E./B.Tech (Electrical /Electronics/Instrumentation and control engineering/Mechanical/Computer and Communications) Min Age:21 years	200	5	O&M Site Manager - Wind Power Plant (Level 6)	Yes	35	NA
4	O&M Mechanical Technician - Wind Power Plant	Operation and Maintenance	ITI after Class 12th (Electrician /Mechanical/ Fitter/Welder/ and related trades) with 1 year of relevant work experience or Government recognised 3 years Diploma (Electrical/ Mechanical/ Civil/Electronics & Communication / Control & Instrumentation) Min Age:18 years	200 hours (with recommended optional 100 hours of "On the Job"/"On Site training")	4	O&M Engineer (Mechanical) –Wind Power Plant (level 5)	Yes	35	NA
5	O&M Electrical & Instrumentation Technician – Wind Power Plant	Operation and Maintenance	ITI after class 12th (in Electrician /Mechanical/ Fitter/Welder/ and related trades) with 1 year of relevant work experience or Government recognised 3 years Diploma (in Electrical/ Mechanical/ Civil/Electronics & Communication / Control & Instrumentation) Min Age:18 years	200 hours (with recommended optional 100 hours of "On the Job"/"On Site training")	4	O&M Engineer (Electrical) –Wind Power Plant (level 5)	Yes	35	NA

6	Construction Technician-Wind Power Plant (Elective: Mechanical/Electrical/Civil)	Installation	ITI after class 12th (in Electrician /Mechanical/ Civil/ Fitter/Welder/ and related trades) with 1 year of relevant work experience or Government recognised 3 years Diploma (in Electrical/ Mechanical/ Civil/Electronics & Communication / Control & Instrumentation) Min Age:20 years	250 Hours (Recommended 100 hours of "On the Job"/"On Site training" for each elective)	4	Construction Engineer-Wind Power Plant (level 5)	Yes	35	NA
7	Small Hydro Power Plant Technician-(Jal UrjaMitra)	Operation and Maintenance	ITI after Class 12th (in Electrical/ Mechanical/ Civil/ Instrumentation and related trades) with 1 year of relevant work experience or Government recognised 3 years Diploma (Electrical/ Mechanical/ Civil/ Control & Instrumentation) Min Age:18 years	600(E: 200/200) hours	4	SHP O&M Engineer (Level 5)	Yes	13	NA

8. SUBMITTING BODY: HYDROCARBON SSC (4 NEW FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Trainings
1	Project Supervisor - City Gas Distribution (CGD)	Operation-Oil & Gas Pipeline	Graduate in Petroleum/ Mechanical/ Pipeline Engineering OR Govt. recognised Diploma (Petroleum/ Mechanical) with 2 years of relevant exp. OR I.T.I in relevant trade (after class 10th) with 8 years of relevant exp.	300 + 100 (OJT)	5	Foreman (Level-6)	Yes	11	NA
2	Cathodic Protection Technician	Operation-Oil & Gas Pipeline	12th (Science) OR I.T.I in relevant trade (after class 10th)	600	4	Senior Technician-Cathodic Protection (Level-5)	Yes	11	NA
3	Direct Marketing Agent-Piped Natural Gas	Sales & Services	12th standard OR I.T.I in relevant trade (after class 10th)	300 + 80 (OJT)	4	Marketing Supervisor - PNG (Level-5)	Yes	11	NA
4	Store Keeper (Petroleum Products)	Store Operation	10th standard (Science) OR I.T.I (after class 8th)	260 + 80 (OJT)	3	Store Supervisor (Level-4)	Yes	11	NA

9. SUBMITTING BODY: IT-ITES SSC (3 REVISED FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation - leads to	Line Ministry Concurrence	Industry Validation	Total Trainings
1	Security Analyst	Information/ Cyber Security	<p>Graduate (Engineering/ Technology/ Statistics/ Mathematics/ Computer Science) with 1 year of relevant full-time work experience in Information/ Cybersecurity. The full-time experience would include work, internship and apprenticeship undertaken post completion of regular graduation.</p> <p>OR</p> <p>Diploma (Engineering / Technology / Statistics / Mathematics / Computer Science) with 3 year of relevant full-time work experience in Information/ Cybersecurity. The full-time experience would include work, internship and apprenticeship undertaken post completion of regular graduation.</p> <p>OR</p> <p>• Knowledge of one of the tools as mentioned in the “indicative list of training tools”</p>	580hrs	5	<ul style="list-style-type: none"> • Professional progression: Access to related qualification(s) at the next NSQF level – Senior Security Analyst, Senior Analyst- Application security, Consultant Network Security, Senior Analyst- Security Operations Centre, Senior Analyst- Compliance & Audit, Senior Cloud Security Analyst, etc. • Academic progression: Access to other qualifications at the same NSQF level – Analyst Application Security, Analyst Endpoint Security, Analyst Compliance Audit, Cloud Security Analyst, etc. 	Yes	21	105 + NOS based Training in (i) SSC/N0901 - 22953 (ii) SSC/N0903 - 13729 (iii). SSC/N0904 – 13729
2	Analyst Application Security	Information/ Cyber Security	• Graduate (Engineering/Technology/Statistics/ Mathematics/ Computer	645hrs	5	• Professional progression: Access to related qualification(s) at the next	Yes	21	178 & NOS based training SSC/N0909 -10066

			Science) with 0-6 months of relevant full-time work experience in Information/ Cyber security. The full-time experience would include work, internship, and apprenticeship undertaken post completion of regular graduation <ul style="list-style-type: none"> • Knowledge of one of the tools as mentioned in the “indicative list of training tools” 			NSQF level – Senior Analyst- Application security, Senior Security Analyst, Consultant Network Security, Senior Analyst- Security Operations Centre, Senior Cloud Security Analyst, etc. <ul style="list-style-type: none"> • Academic progression: Access to other qualifications at the same NSQF level – Security Analyst, Analyst Endpoint Security, Analyst Security Operations Centre, Cloud Security Analyst, etc. 			
3	Analyst Security Operations Centre	Information/ Cyber Security	• Graduate (Engineering/Technology/Statistics/ Mathematics/ Computer Science) with 1 year of relevant full-time work experience in Information/ Cybersecurity. The full-time experience would include work, internship and apprenticeship undertaken post completion of regular graduation. OR Diploma (Engineering / Technology / Statistics / Mathematics / Computer Science) with 3 year of relevant full-time work experience in Information/	571hrs	5	• Professional progression: Access to related qualification(s) at the next NSQF level – Senior- Security Operations Centre, Senior Analyst- Endpoint Security, Senior Analyst- Application security, Senior Security Analyst, Senior Cloud Security Analyst, etc. <ul style="list-style-type: none"> • Academic progression: Access to other qualifications at the same NSQF level – Security Analyst, Analyst 	Yes	21	304

			Cybersecurity. The full-time experience would include work, internship and apprenticeship undertaken post completion of regular graduation. • Knowledge of one of the tools as mentioned in the "indicative list of training tools"			Endpoint Security, Analyst Application Security, Cloud Security Analyst, etc.			
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10. SUBMITTING BODY: LOGISTICS SSC (7 REVISED FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Consignment Booking Assistant	Customer Support/ Relations (Consignment Booking)	Class X OR Class VIII + 2 years of ITI OR Class VIII + 1 year of ITI + 1 Year of relevant experience, 18 Years	270	3	Consignment Tracking Executive Technical Support Manager Head of Customer Support	Yes	5	48252
2	Consignment Tracking Executive	Customer Support/Relations (Consignment Booking)	Class X OR Class VIII + 2 years of ITI OR Class VIII + 1 year of ITI + 1 Year of relevant experience, 18 years	270	3	Consignment Booking Assistant Vendor Relations Executive Relationship Manager Technical Support Manager Head of Customer Support	Yes	5	21114
3	Courier Delivery Executive	Ground Operations (Delivery and Pickup)	Class X OR Class VIII + 2 years of ITI OR Class VIII + 1 year of ITI + 1 Year of relevant experience, OR Certificate- NSQF (Mail Handler - level 2) with 2 Years	270	3	EXIM Executive Courier Executive Courier Supervisor Lead Courier Assistant Manager Manager Regional Manager National Head	Yes	5	63717

			of relevant experience, 18 Years						
4	Documentation Executive	Documentation and Reporting	Class XII + 1 year of relevant experience OR Class X + 3 years of relevant experience OR Class X with 2 years of ITI + 1 year of relevant experience OR Class X with 1 year of ITI + 2 years of relevant experience OR Certificate-NSQF (Land Transportation Associate - level 3) with 2 Years of relevant experience, 18 Years	370	4	Warehouse Executive Data Entry Operator Data Analyst MIS Head	Yes	5	90641
5	Goods Packaging Machine Operator	Packaging	Class X + 1 year of relevant experience OR Class VIII + 2 years of ITI + 1 year of relevant experience OR Class VIII with 1 year of ITI + 2 years of relevant experience OR Certificate-NSQF (Warehouse Associate - level 3) with 1 Year of relevant experience, 18 Years	410	4	Land Transportation Executive Goods Packaging Supervisor Packaging Head	Yes	5	436

6	Inventory Clerk	Documentation and Reporting	Class X OR Class VIII + 2 years of ITI OR Class VIII + 1 year of ITI + 1 Year of relevant experience, OR Certificate-NSQF (Loader/ Unloader - level 2) with 2 Years of relevant experience, 18 Years	270	3	Land Transportation Associate Warehouse Executive Warehouse Supervisor Warehouse Manager Storage Head	Yes	5	21907
5	Goods Packaging Machine Operator	Packaging	Class X + 1 year of relevant experience OR Class VIII + 2 years of ITI + 1 year of relevant experience OR Class VIII with 1 year of ITI + 2 years of relevant experience OR Certificate-NSQF (Warehouse Associate - level 3) with 1 Year of relevant experience, 18 Years	410	4	Warehouse Executive Land transportation Supervisor Head of Vehicle Operations	Yes	5	712

11. SUBMITTING BODY: MANAGEMENT SSC (9 REVISED FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation - leads to	Line Ministry Concurrence	Industry validation	Total Trainings
1	Receptionist	Office Support	10th Class Age: 18 yrs	260	3	Senior Receptionist, Office Coordinator	Yes	30	116
2	Unarmed Security Guard	Security	Class 8 Age: 18 yrs	260	4	Armed Security Guard, Security supervisor	Yes	35	Unarmed Security Guard
3	Armed Security Guard	Security	Class 10 Age: 21 yrs	260	4	Personal Security Officer, Security supervisor	Yes	35	11847
4	Personal Security Officer	Security	12th Class with 2-3	320	5	Security Supervisor	Yes	35	272

			Years of experience as Armed guard 22 years						
5	Security Supervisor	Security	12th Class with 3-5 Years of experience as security guard Age: 22yrs	360	5	Security Officer	Yes	35	32693
6	CCTV Supervisor	Security	12th Class OR Certificate (Qualified MEPSC recognized CCTV Supervisor Course Age: 18 yrs	360	5	Security Supervisor, Security Officer	Yes	35	720
7	Fire Fighter	Fire fighting	Class 10 + fulfill height, weight, vision, speech requirements	800 hours	5	Fire Supervisor	Yes	30	504
8	Security Officer	Private Security	Graduate with 3-5 Years of experience Security Supervisor OR Certificate (Qualified MEPSC Recognized Security supervisor course Age: 24 yrs	424 hours	6	Assignment Manager	Yes	30	1638
9	Assignment Manager	Private Security	Graduate (& MEPSC certified Security Officer course) with 3-5 Years of experience as Security Officer	424 Hours	6		Yes	30	137

12. SUBMITTING BODY: MANAGEMENT SSC (9 REVISED FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation -	Line Ministry Concurrence	Industry validation	Total Trainings
1	Small and Micro Entrepreneur	Entrepreneurship	Class 12 Age: 18 yrs	368 hours Optional NOS: 420 Hrs	4	startup support consultant	Yes	30	NA

13. SUBMITTING BODY: PwD SSC (4 NEW FILES)

S. No	Name of qualification	Entry Requirement	Notional hours	NSQF level	Line Ministry Concurrence
1	Lead Furniture Maker Bamboo- PwD SHI	8th Class	350	4	Yes
2	Finisher - Bamboo furniture- PwD LD	5th Class	260	3	Yes
3	Finisher - Bamboo furniture- PwD SHI	5th Class	250	3	Yes
4	Installer - Frameless glass doors/windows- PwD SHI	8th Class	490	4	Yes

14. SUBMITTING BODY: RETAIL SSC (7 REVISED FILES)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Retail Store Ops assistant	Store operations	8th Class	200	1	Retail cashier	Yes	5	9904
2	Retail Cashier	Store operations	10th Standard Pass OR ITI Pass (2 Years After 8th Standard)	200	2	Retail Trainee Associate	Yes	7	28880
3	Retail Trainee Associate	Store operations	10th Standard Pass OR ITI Pass (2 Years After 8th Standard)	280	3	Retail Sales Associate	Yes	10	120825
4	Retail Sales Associate	Store operations	10th Standard Pass OR ITI Pass (2 Years After 8th Standard)	280	4	Retail Team Leader	Yes	11	271342
5	Distributor Salesman	Sales	10th Standard Pass OR ITI Pass (2 Years After 8th Standard)	280	4	Sales Supervisor	Yes	6	28420
6	Retail Team Leader	Store operations	12th Standard Pass and 2 years of experience in store operations/ sales job role. OR ITI Pass (2 Years after 10th Standard) and 2 years of experience in store operations/ sales job role.	350	5	Retail Departmental Manager	Yes	8	37324
7	Retail Departmental Manager	Store operations	12th Standard Pass and 2 years of experience in store operations/ sales job role.	350	6	Retail Store Manager	Yes	5	35014

			OR ITI Pass (2 Years after 10th Standard) and 2 years of experience in store operations/ sales job role.						
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15. SUBMITTING BODY: TEXTILES SSC (2 NEW FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Cocoon tester cum purchaser Electives: 1. Textile MSME (20 hrs) 2. Textile Mill (80 hrs)	Preparatory	Able to read and write Minimum age - 18 years	Min 240 to Max 300 hours	3	Silk Reeler (NSQF Level 3), Master Reeler (NSQF Level 4)	Yes	30	NA
2	Mulberry Cocoon sorter, drier cum grader	Preparatory	Able to read and write Minimum age - 18 years	220 hrs	2	Silk Reeler (NSQF Level 3), Cocoon tester cum purchaser (NSQF Level 3)	Yes	30	NA

16. SUBMITTING BODY: TEXTILES SSC (19 REVISED FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation - leads to	Line Ministry Concurrence	Industry validation	Total Trainings
1	Blowroom Operator	Pre Spinning Operations	Basic Literacy and Numeracy	300	3	Fitter-Spinning	Awaited	18	890
2	Carding Operator	Pre Spinning Operations	Basic Literacy and Numeracy	300	3	Fitter-Spinning	Awaited	18	936
3	Combing Preparatory Operator	Pre Spinning Operations	Basic Literacy and Numeracy	300	3	Fitter-Spinning	Awaited	17	625
4	Combing Operator	Pre Spinning Operations	Basic Literacy and Numeracy	300	3	Fitter-Spinning	Awaited	16	660
5	Draw Frame Operator	Pre Spinning Operations	Basic Literacy and Numeracy	300	3	Fitter-Spinning	Awaited	45	1937
6	Speed Frame Operator - Tenter and Doffer	Pre Spinning Operations	Basic Literacy and Numeracy	360	3	Fitter-Spinning	Awaited	44	1403
7	Open-End Spinning Tenter	Spinning	Basic Literacy and Numeracy	300	3	Fitter-Spinning	Awaited	6	
8	Ring frame operator	Spinning	Basic Literacy and Numeracy	300 Hrs - compulsory 60 Hrs Optional	3	Fitter-Spinning	Awaited	42	11029
9	AutoconerTenter	Post Spinning	Basic Literacy and Numeracy	300	3	Fitter-Spinning	Awaited	18	10309

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10	Cone Winding Operator- Manual & Assembly Winding	Post Spinning	Basic Literacy and Numeracy	300	3	Fitter-Spinning	Awaited	7	1771
11	TFO Tenter	Post Spinning	Basic Literacy and Numeracy	300	3	Fitter-Spinning	Awaited	8	1228
12	Finished Package Checker cum Packer - Spinning	Post Spinning	Basic Literacy and Numeracy	300 Hrs Compulsory , 60 Hrs - Optional	3	Supervisor – Spinning	Awaited	30	929
13	Fitter Spinning Preparatory	Maintenance-Spinning Machines	Class 10th Or Blow room Operator (NSQF Level 3) Or Carding Operator (NSQF Level 3) Or Combing Preparatory Operator (NSQF Level 3) Or Combing Operator (NSQF Level 3) Or Draw Frame Operator(NSQF Level 3) Or Speed Frame Operator - Tenter and Doffer (NSQF Level 3)	400	4	Supervisor – Spinning	Awaited	18	734
14	Fitter - Ring Spinning	Maintenance-Spinning Machines	Class 10th Or Open-End Spinning Tenter (NSQF Level 3) Or Ring frame operator (NSQF Level 3)	400	4	Supervisor – Spinning	Awaited	17	900
15	Fitter - Post Spinning	Maintenance-Spinning Machines	Class 10th Or AutoconerTenter (NSQF Level 3) Or Cone Winding Operator- Manual & Assembly Winding (NSQF Level 3) Or TFO Tenter (NSQF Level 3) Or Finished Package Checker cum Packer -	400	4	Supervisor - Spinning	Awaited	16	616

			Spinning (NSQF Level 3)						
16	Cone Winder-cum-Pirn Winder	Weaver	Basic Literacy and Numeracy	300	3	Two shaft handloom weaver Jacquard handloom weaver Hank Dyer	Awaited	12	772
17	Warper - Handloom	Weaver	Basic Literacy and Numeracy	300	3	Two shaft handloom weaver Jacquard handloom weaver Hank Dyer	Awaited	10	153
18	Card Puncher (Automatic Machine)	Handloom Artisan	Basic Literacy & Numeracy	300	3	Assistant Designer Maker - Textiles	Awaited	8	269
19	Hand Spinning Operator (Traditional charkha/ New Model Charkha/ Solar Operated New Model Charkha)	Spinner	Basic Literacy & Numeracy	Compulsory duration - 100 Hours Elective 1 - 200 Hrs Elective 2 - 200 Hrs Elective 3 - 230 Hrs	3	Two shaft handloom weaver Jacquard handloom weaver Hank Dyer	Awaited	8	542

17. SUBMITTING BODY: TOURISM SSC (11 NEW FILES)

S. No.	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Training
1	Executive Chef	Food Production & Kitchen	12th Class/I.T.I. (two years after class 10th) with 10 years of experience as a Sous Chef OR 12th Class/I.T.I. (one year after class 10th with one year of relevant experience) with 10 Years of experience as a Sous Chef OR Certificate-NSQF (level - 7 Sous Chef) with 8 years of experience as a Sous Chef	(1132) 892 hrs + 240 hrs of OJT	8	Food & Beverage Service Director - General Manager	Awaited	33	

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2	Executive Housekeeper	House keeping	Graduate with 7 years of experience as a Housekeeping Manager OR 12th Class/I.T.I. (one year after class 10th with one year of experience) with 10 Years of experience as a Housekeeping Manager OR Certificate-NSQF (level - 6 Housekeeping Manager) with 7 years of experience as a Housekeeping Manager	(1132) 892 hrs + 240 hrs of OJT	7	Executive Housekeeper - Room Division Manager, Executive Assistant Manager-Room's/ Director Room's-General Manager	Awaited	35	
3	Food & Beverage Service Manager	Food & Beverage Service	Graduate with 10 years of experience as a Banquet Manager OR 12th Class/I.T.I. (one year after class 10th with one year of experience) with 12 Years of experience as a Banquet Manager OR Certificate-NSQF (level - 7 Banquet Manager) with 10 years of experience as a Banquet Manager	(1132) 892 hrs + 240 hrs of OJT	8	Food & Beverage Service Manager/Director - General Manager	Awaited	34	
4	Revenue Manager	Front Office Management	12th Class/I.T.I. (two years after class 10th) with 3 Years of experience as a Revenue Analyst OR 12th Class/I.T.I. (one year after class 10th with one year of relevant experience) with 3 Years of experience as a Revenue Analyst OR Certificate-NSQF (level - 5 Front Office Executive) with 2 Year of experience as a Revenue Analyst	(1132) 892 hrs + 240 hrs of OJT	7	Cluster Revenue Head - Corporate Revenue Manager	Awaited	31	

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5	Front Office Manager	Front Office Management	12th Class/I.T.I. (two years after class 10th) with 10 Years of experience as a Duty Manager OR 12th Class/I.T.I. (one year after class 10th with one year of any experience) with 10 Years of experience as a Duty Manager OR Certificate-NSQF (level-7 Duty Manager) with 7 Years of experience as a Duty Manager	(1132) 892 hrs + 240 hrs of OJT	8	Room Divison Manager/ Executive Assistant Manager- Room's/ Director - General Manager	Awaited	31	
6	F&B Controller	Food & Beverage Control	12th Class/I.T.I. (two years after class 10th) with 7 Years of experience as an Assistant F&B Controller OR 12th Class/I.T.I. (one year after class 10th with one year of any experience) with 7 Years of experience as an Assistant F&B Controller	(880) 640 hrs + 240 hrs of OJT	7	Food and Beverage Service Manager/Director-General Manager	Awaited	36	
7	Ground Staff (Paratrike/ Paramotoring/ Paragliding)	Air-Based Activities	8th Class with Basic First Aid Course from Health care SSC or any globally recognized organization.	(256) 152 hrs + 104 hrs of OJT	2	Ground Crew Chief-Non Commercial Pilot Paragliding - Paragliding Tandem Pilot- Paragliding Instructor OR Ground Crew Chief-Pilot Paramotoring /Paratrike- Senior Chief Pilot Paramotoring /Paratrike	Awaited	30	
8	High Altitude Climbing Aide	Mountain Based Activities	10th Class/I.T.I (two years after class 8th) with 1 Year of experience as a Low Altitude Trekking Guide and should have climbed at least two peaks above 6,000mts under supervision of a High Altitude Climbing Aide and Basic Mountaineering Course, Advanced Mountaineering Course, Basic First	(412) 220 hrs + 192 hrs of OJT	5	Mountaineering Instructor- Senior Mountaineering Instructor - Training- Mountaineering-Expedition Leader	Awaited	30	

			Aid Course from any globally recognized organisation. OR 10th Class/I.T.I (one year after class 8th and one year of any experience) with 1 Year of experience as a Low Altitude Trekking Guide and should have climbed at least two peaks above 6,000mts under supervision of a High Altitude Climbing Aide and Basic Mountaineering Course, Advanced Mountaineering Course, Basic First Aid Course from any globally recognized organisation. OR Certificate-NSQF Level-5 Low Altitude Trekking Guide with 6 Months of experience and should have climbed at least two peaks above 6,000m under supervision of a High Altitude Climbing Aide and Basic Mountaineering Course, Advanced Mountaineering Course, Basic First Aid Course from any globally recognized organisation.					
9	Instructor - Rope Activities	Ropes Courses	12th Class/I.T.I (two years after class 10th) with 1 Year of experience as an Assistant Instructor with Basic Mountaineering Course (BMC), Advanced Mountaineering (AMC), Search and Rescue (S&R), Method of Instruction (MOI) and Wilderness First Responder (WFR) courses from any Indian and globally recognized mountaineering institute/center.	(412) 200 hrs + 192 hrs of OJT	4	N/A	Awaited	30

10	Parasailing Launcher/Receiver	Air-Based Activities	8th Class	(544) 270 hrs + 264 hrs of OJT	3	Parasailing Driver- Parasailing Supervisor	Awaited	30

11	Rafting Guide/Safety Kayaker	Water Based Activities	<p>Rafting Guide-10th Class/I.T.I (two years after class 8th) with 2 Years of experience and at least 500 hours of actual rafting time within 1 year as an Assistant Rafting Guide including rafting experience in 3 different rivers of grade 3 and beyond in various river scenarios, high altitude cold temperature rivers and technical rivers as well as Wilderness First-Aid courses from any Indian or globally recognized institute/center.</p> <p>Safety Kayaker - 10th Class/I.T.I (two years after class 8th) with 2 Years of experience and at least 500 hours of actual rafting time within 1 year as an Assistant Support Kayaker including rafting experience in 3 different rivers of grade 3 and beyond in various river scenarios, high altitude cold temperature rivers and technical rivers as well as Wilderness First-Aid courses from any Indian or globally recognized institute/center.</p> <p>OR</p> <p>Rafting Guide-10th Class/I.T.I (one year after class 8th and one year of any experience) with 2 Years of experience and at least 500 hours of actual rafting time within 1 year as an Assistant Rafting Guide including rafting experience in 3 different rivers of grade 3 and beyond in various river scenarios, high altitude cold temperature rivers and technical rivers as well as Wilderness First-Aid</p>	(636) 328 hrs + 308 hrs of OJT	6	Rafting: Senior Rafting Guide-Instructor Training-Trip Expedition Leader Kayaking: Instructor Training-Trip Expedition Leader	Awaited	30	
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		<p>courses from any Indian or globally recognized institute/center.</p> <p>Safety Kayaker - 10th Class/I.T.I (one year after class 8th and one year of any experience) with 2 Years of experience and at least 500 hours of actual rafting time within 1 year as an Assistant Support Kayaker including rafting experience in 3 different rivers of grade 3 and beyond in various river scenarios, high altitude cold temperature rivers and technical rivers as well as Wilderness First-Aid courses from any Indian or globally recognized institute/center.</p> <p>OR</p> <p>Certificate-NSQF Level - 4 Assistant Rafting Guide with 1 Years of experience and at least 500 hours of actual rafting time within 1 year as an Assistant Rafting Guide including rafting experience in 3 different rivers of grade 3 and beyond in various river scenarios, high altitude cold temperature rivers and technical rivers as well as Wilderness First-Aid courses from any Indian or globally recognized institute/center.</p>							

ANNEXURE IIIB

Ratification of Qualifications of Handicraft SSC

SUBMITTING BODY: HANDICRAFT SSC (3 NEW FILES)

S. No	Name of qualification	Occupation	Entry Requirement	Notional hours	NSQF level	Progression /Occupation	Line Ministry Concurrence	Industry validation	Total Trainings
1	Traditional Painting-Artisan	Traditional Painting Maker	5th Class with 6 Months of experience in painting Minimum Age-18 years	Minimum duration 670 with one elective and maximum duration 2170 with all 6 elective)+ 120 OJT hours	4	Entrepreneur	Yes	30	
2	Namda Craft Maker	Product Development and Design-Carpets	5th Class Minimum Age-18 years	615 + 80 OJT Hours	4	Entrepreneur	Yes	30	
3	Natural Fibre Maker	Natural Fibre Making	5th Class Minimum Age-18 years	770+80 OJT Hours	4	Entrepreneur	Yes	30	

ANNEXURE IIIC

Summary of 7 Revised Qualifications of Furniture and fitting SSC

SUBMITTING BODY: FURNITURE AND FITTING SSC (7 REVISED FILES)

S. No.	Qualification	Proposed NSQF level	Entry requirements	Notional hours	Progression /Occupation	Industry Validation
1	Assembler– Modular Furniture	3	Minimum Qualification: Class V preferable Experience: 0-1 years	240	Lead Assembler– Modular Furniture	Yes
2	Lead Assembler– Modular Furniture (Option-Lock Technician)	4	Minimum Qualification: Class V preferable Experience: 1-2 years	282 hours (with option 330 hours)	Supervisor Production– Modular Furniture	Yes
3	Assistant Carpenter– Wooden Furniture	3	Minimum Qualification: Class V preferable Experience: 0-1 years	240	Lead Carpenter Wooden Furniture	Yes
4	Lead Carpenter Wooden Furniture (Option-Lock Technician)	4	Minimum Qualification: Class V preferable Experience: 1-2 years	308 hours (with Option 356 hours)	Supervisor Production– Wooden Furniture	Yes

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5	Sales Executive – Furniture & Fittings	4	Minimum Qualification: Class XII preferable Experience: 1-2 years	258	Sales Supervisor /Assistant Manager Sales (Level 5) /Manager Sales and Distribution (level 6)	Yes
6	Interior Designer	4	Minimum Qualification: Class XII Experience: 0-1 years relevant experience	550	Supervisor Interior Designer	Yes
7	Supervisor Interior Designer	5	Minimum Qualification: Class XII Experience: 2+ years relevant experience	960	Senior Interior Designer	Yes