

**National Council for
Vocational Education &
Training (NCVET)**

**Agenda
For
20th Meeting
of
NATIONAL SKILLS QUALIFICATION
COMMITTEE**

Date: 30th June 2022

Time: 11:30 AM

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1. AGENDA ITEM 01: Confirmation of Minutes of 19th Meeting of NSQC Held on 26th MAY 2022

Minutes of the 19th Meeting of NSQC held on 26th May 2022 were circulated. There were certain editorial changes as reported by the concerned Awarding Bodies which have been incorporated and the revised minutes have been uploaded on the NCVET website. The details of changes made are attached as **Annexure I**.

The Minutes are placed for confirmation by the Committee.

2. AGENDA ITEM 02: Action Taken Report on Decisions Taken in the 19th Meeting of the NSQC

S. No	Subject Matter pertains to	Decision of NSQC	Action Taken
1	Agenda Item 3, Approval to Foreign Language Courses Submitted by English and Foreign Languages University (EFLU)	<p>i. A simplified Application Format be shared with the Universities (recommended by UGC) seeking restricted recognition for running the NSQF aligned and approved Foreign Language qualifications as per the capacity and scale required for quality delivery of the requisite Foreign Language Qualifications by the Universities.</p> <p>ii). The detailed syllabus, instructional material, TOT and TOA shall be developed by the respective universities under the guidance and mentorship of EFLU, Hyderabad.</p> <p>iii) EFLU, Hyderabad was further suggested to make NSQF Level 2 and Level 3 Qualifications for the respective languages and also advised EFLU to prepare the model curricula to introduce these qualifications in the Universities/ nominated colleges and for Training of Trainers (TOT).</p>	<p>The simplified application format has been shared with 7 universities as recommended by the UGC. Applications duly filled by the universities are yet awaited.</p> <p>ii) The work is in progress. The details are yet to be received.</p> <p>iii) The work is in progress. The details are yet to be received.</p>
2	Agenda Item 4, Approval to 69 NSQF aligned and approved	i) The Committee had suggested that a meeting be convened with all the stakeholders including all concerned ABs/SSCs with DoSEL/PSSCIVE to	i) The meeting was convened with all the stakeholders on 27 th May 2022. After due deliberations on the proposed

<p>Qualifications for running in School Boards under Samagra Shiksha Abhiyan</p> <p>Agenda Item 5, Re-alignment and Rationalization of NSQF Level & Notional Hours of NSQF Aligned & Approved Qualifications for Implementation in School Education</p>	<p>discuss all issues, decide about the relevance of the 20 qualifications proposed to be deactivated by DoSEL for running in the schools and accordingly include the relevant ones in the Minutes of the Meeting of the 19th NSQC.</p> <p>ii) The Chairperson, NSQC had also suggested that as a part of NEP 2020 implementation plan, a detailed account of all NSQF aligned and approved qualifications of various sectors which are relevant for schools, may also be discussed and presented before the next NSQC. Accordingly, all the Awarding Bodies were advised to either develop new qualifications in the NSQF format or modify the existing relevant qualifications in accordance with new NSQF format and submit for NSQF alignment and approval at the earliest for implementation in schools under Samagra Shiksha.</p>	<p>qualifications, it was decided to keep 17 qualifications active for running in the schools under Samagra Shiksha. The details are at Annexure II.</p> <p>ii) A detailed letter indicating the decision of retaining the existing relevant qualifications as well as the list of additional NSQF aligned and approved qualifications for integration with the school education, has been shared with DoSEL/ PSSCIVE. The details are attached at Annexure III. PSSCIVE and DoSEL shall communicate the roadmap for implementation of these 183 qualifications.</p>
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The agenda is placed for information and approval of the Committee

3. AGENDA ITEM NO 03: Ratification of Fourteen (14) Qualifications of DJSS

3.1 The scheme of JSS aims to provide vocational training to non-literates, neo-literates as well as out of school children in rural areas by identifying skills that have a relevant market in that local area. The objective of JSS is to uplift the rural population economically by imparting essential skills training, thereby enabling local trades to grow creating new employment and micro business opportunities for the natives of the region. JSS is being implemented by MSDE. At present, there are 304 JSS in 26 States and 7 UTs across the country.

3.2 The Directorate of JSS has submitted 14 qualifications for consideration of grant of approval 'on file' for further seeking the approval of their Annual Action Plan from MSDE which is subject to approval of these qualifications. In view of the request made, the qualifications were scrutinized as per the NSQF norms and accorded in principle approval by the Chairperson, NSQC. All the fourteen (14) qualifications include 60 hours of employability skills while the remaining hours consist of theory and

practical hours in the ratio of 40:60. The detailed summary sheet is at **Annexure V**. The names of the qualifications are as under:

S. No	Name Of Qualification	NSQF Level	Entry Level Criteria	Employability Skills notional Hours	Total Notional Hours
1	Assistant Textile Printer	2	Ability to read and write	60	240
2	Hand Embroidery – State Specific	2	Ability to read and write	60	240
3	Assistant Welder & Fabricator	2	5th Standard	60	240
4	Computer Operator	2	10th Standard	60	240
5	Assistant Electrical Technician	2	8th Standard	60	240
6	Assistant Wireman	2	8th Standard	60	240
7	Fruits and Vegetable Processing and Preservation	2	Ability to read and write	60	240
8	Plumbing and Sanitary Work Assistant	2	5th Standard	60	240
9	Beauty Care Assistant	2	5th Standard	60	240
10	Basic Two/Three-Wheeler Mechanic	2	5th Standard	60	240
11	Assistant Carpet Weaver- Knotted	2	Ability to read and write	60	240
12	Bamboo Craft Artisan	2	Ability to read and write	60	240
13	Jute Craft Product Maker	2	Ability to read and write	60	240
14	Domestic Care Attendant	2	Ability to read and write	60	180

The agenda is placed for kind information and ratification by the NSQC

4. AGENDA ITEM NO 04: Ratification of 23 Qualifications of Karnataka Skill Development Mission

4.1 The Karnataka Skill Development Mission (KSDC) had submitted 23 short term qualifications for NSQF alignment and approval. These qualifications have been developed by KSDC along with Tata Technologies and 15 qualifications out of 23 belong to futuristic technologies such as IoT, Robotics, Electric Vehicles and Automation etc.

4.2 These qualifications have been launched by the Hon'ble Prime Minister on 20th June during the inauguration of the ITI. Keeping in view the urgency, these qualifications were scrutinized, and a detailed stakeholder consultation was carried out as per the laid down policy on the subject and 23 qualifications were accorded 'in

principle' approval on file. The detailed summary sheet is at **Annexure V**. The list of the qualifications is given below:

S. No	Name of qualification	Sector	Notional hours	NSQF level
1	Fundamentals of Innovation and Design Thinking	Automotive	270 Hours	3
2	Product Design Technician – Generic	IT-ITeS	270 Hours	3
3	Product Design and Development Technician – Generic	IT-ITeS	270 Hours	3
4	Auto Electrical Design Technician	Automotive	390 Hours	4
5	Product Verifier and Analyst – Generic	IT-ITeS	480 Hours	5
6	Automobile Teardown and Benchmarking Technician	Automotive	270 Hours	3
7	Advance Automobile Technician	Automotive	270 Hours	3
8	Automobile Repair and Maintenance Technician	Automotive	270 Hours	3
9	Auto Electrical Maintenance Technician	Automotive	270 Hours	3
10	Battery Electric Vehicle Technician	Automotive	270 Hours	3
11	Internet of Things Application Technician	IT-ITeS	270 Hours	3
12	CAM Programer CNC LATHE	Capital Goods	270 Hours	3
13	CAM Programer CNC Milling & TurnMill	Capital Goods	270 Hours	3
14	CNC Milling Machine Technician and Programmer	Capital Goods	270 Hours	3
15	CNC Lathe Machine Technician and Programmer	Capital Goods	270 Hours	3
16	Advanced CNC Machining Technician (Rotary 4th Axis and 5th Axis Mill)	Capital Goods	270 Hours	3
17	Additive Manufacturing Process Technician Using Extended Learning Technique	Capital Goods	270 Hours	3
18	Welding Technician Using Simulated Learning Technique	Capital Goods	270 Hours	3
19	Advanced Painting Technician Using Simulated Learning Technique	Paints and Coatings	270 Hours	3
20	Process Control & Automation technician	Instrumentation	390 Hours	4
21	Robot Operator and Programmer - Material Handling	Capital Goods	270 Hours	3
22	Robot Operator and Programmer - Arc Welding	Capital Goods	270 Hours	3
23	Advanced Plumbing Technician	Plumbing	390 Hours	4

The agenda is placed for kind consideration and ratification by the NSQC

5. AGENDA ITEM NO 05: Request Proposal to Grant Special Permission for the Job Role 'Field Technician - Other Home Appliances (FTOHA)' of Electronics Sector to be Implemented in Grade 9 & 10 During Academic Session 2022-23

5.1 The qualification 'Field Technician- Other Home Technician' (**FTOHA**) was originally approved in the 6th NSQC held under the erstwhile NSDA on 25th May 2015, at **NSQF Level 4 with 300 notional hours**. The qualification was being implemented

in grade 9 and 10 in the schools. The said qualification was subsequently rationalized and revised in the 15th NSQC held under NCVET on 27th January 2022 with notional hours 552 and NSQF Level 4.

5.2 Based on the revision undertaken as per the revised NSQF standardised norms, the said qualification is now upgraded for implementation in **grade 11 and 12 from academic year 2022-23**. As the 15th NSQC was held in January 22 and the Minutes of the Meeting were circulated by first week of February 2022, number of States (Nagaland, Maharashtra, Andhra Pradesh, Goa, Karnataka, Jharkhand, Assam, Odisha, West Bengal and Tripura) had already **enrolled students in Grade 9 for the earlier version of the job role**. Keeping in view that the course model curriculum and preparation of the booklets etc is going to take time as also there is no similar qualification presently at NSQF level 3 for implementing in grade 9 and 10, DoSEL & PSSCIVE have proposed to consider granting a special permission for allowing continuation of the earlier version of the qualification (**FTOHA**) i.e. at NSQF level 4 with 300 notional hours, for grade 9 and 10 for the **academic year 2022- 23 (9TH GRADE & 10TH GRADE) and 2023-2024(10TH GRADE ONLY)**. They have further requested that Electronics Sector Skill Council be advised to make a similar qualification for grade 9 and 10 which can be implemented from the academic year 2023- 24 onwards from **9TH GRADE**.

5.3 Accordingly, the States shall be able to enrol students in the new course in grade 9 from academic year 2023-24 onwards (job role under development by ESSC) and the revised/ upgraded job role shall then be implemented in grade 11 and 12th from academic year 2023-24. In view of the above, following is proposed for kind consideration of the Committee:

- a) The earlier version of the job role **Field Technician - Other Home Appliances (FTOHA) with QP Code: ELE/Q3104** be allowed to be implemented for students enrolled in grade 9/10 for academic year 2022-24.
- b) The above approval be granted as a special case exclusively for the school education program.
- c) The Electronics Sector Skill Council be advised to bring a new qualification for grade 9 and 10 as per the revised NSQF norms, by 15th July 2022 along with the model curriculum and digital booklets for consideration in the next NSQC meeting scheduled in the month of July 22.

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

6. AGENDA ITEM NO 06: Approval of Employability Skills of 120 Hrs/ 90 Hrs/ 60 Hrs/ 30 Hrs to Be Implemented as Standard Common NOSs Across All the Existing NSQF Aligned and Approved Qualifications as Applicable and All Subsequent Qualifications to be Developed for submitting before NSQC for NSQF Alignment and Approval

6.1 Pursuant to the decision taken in the 16th meeting of the NSQC with respect to inclusion of NOSs on employability skills in all skill based qualifications, a Committee was constituted under the chairpersonship of Dr. Vinita Aggarwal, Executive Member, NCVET on 09/03/22 vide Order No. 20004/01/2022/NCVET to look into the formulation and operationalisation of NOSs for employability skills (ES), including ES for different levels and of different durations (120, 90, 60 and 30 Hrs.), components, performance criteria, assessment, flexibility for job roles specific requirements etc. for its effective implementation across all the NSQF aligned and approved STT and LTT qualifications by the Awarding Bodies concerned.

6.2. The NSDC was given the responsibility to design and develop the NOSs for employability skills as per the decision taken by the Committee. Accordingly, four NOSs of duration 120 Hrs (preferably to be included in qualifications at level 6,7 & 8), 90 Hrs (preferably to be included in qualifications at level 4,5 & 6), 60 Hrs (preferably to be included in qualifications at level 3, 4 & 5 and above) and 30 Hrs (preferably to be included in qualifications at level 1, 2, and 3) have been designed by NSDC and submitted through the NCVET recognised Awarding Body i.e. DGT with following modules:

- a) Introduction to Employability Skills
- b) Constitutional values - Citizenship
- c) Becoming a Professional in the 21st Century
- d) Career Development & Goal Setting
- e) Basic English Skills
- f) Communication Skills
- g) Essential Digital Skills
- h) Financial and Legal Literacy
- i) Customer Service
- j) Diversity & Inclusion
- k) Entrepreneurship
- l) Getting Ready for Apprenticeship & Jobs

6.3 DGT has further communicated that learning content of the NOSs is under development and shall be submitted at the earliest. Once approved, these NOSs shall be included in all existing NSQF aligned & approved qualifications (as per requirement & applicability) by all concerned Awarding Bodies as well as all qualifications being submitted for NSQF alignment and approval in future. The detailed documents shall be available on NQR. Module- wise detail of each NOS is at **Annexure IV**.

Agenda is placed for kind consideration and approval of the Committee

7. AGENDA ITEM NO 07: Submission of Qualifications for NSQF Alignment

7.1. A total of one thirty-Nine (139) qualifications (95 new and 44 revised) were received till 31st March 2022. Of these, 110 qualifications (**82 new and 28 revised**) are being considered for placing in the 20th NSQC. The remaining 29 qualifications (13 new and 16 revised) could not be considered for this NSQC due to non-submission of complete documents. The details of 102 files under consideration are as under: -

New QFs	-	82
Revised QFs	-	28

The summary of the Qualifications is at **Annexure V**. The snapshot of qualifications being considered is as below:

Sr. No	Name of the Submitting Body	Files considered for NSQC		
		New	Revised	Total
CENTRAL MINISTRIES				
1	DJSS	14	0	14
2	NIELIT, MEITY	1	1	2
3	KSDC	23	0	23
	TOTAL	38	1	39
SECTOR SKILL COUNCIL				
1	Automotive SSC	2	0	2
2	BFSI	2	2	4
3	Food SSC	1	0	1
4	Handicrafts and Carpet SSC	6	0	6
5	Healthcare SSC	1	0	1
6	Leather SSC	0	4	4
7	Mining SSC	0	4	4
8	Pwd SSC	14	0	14
9	Rubber SSC	0	3	3
10	Green Jobs SSC	0	7	7
11	Management SSC	0	7	7
12	Media & Entertainment SSC	10	0	10
	TOTAL	44	27	71
	GRAND TOTAL	82	28	110

Submitted for the kind consideration and approval of the Committee.

ANNEXURE I

CORRECTIONS IN THE MINUTES OF THE 19TH MEETING OF NSQC

S. No	Reference Para No.	AS per NSQC Minutes	Remark	Change/ Correction
1	4	Status of conditionally approved files wrt compliance is at Annexure II	Annexure II mentioned is of SCPwD qualifications	Annexure II- compliance status for conditionally approved files to be added
2	Agenda 8, Para No. 23	Two qualifications of NIELIT ratified	Annexure No. not mentioned	Add: The details of the 2 qualifications NIELIT ratified by NSQC is placed at Annexure V
3	Agenda 9, Para No. 28	Infrastructure Equipment (IESC)- the details are given in the Annexure no V	Annexure No. is mentioned is incorrect	Rewrite: the details of IESC are at Annexure VI
4	Agenda 9, Para No. 31	RCPSDC- Six (06) revised qualifications were presented before the Committee. 05 qualifications were approved with three years validity and one qualification was approved with one year validity	All 6 qualifications were approved for 1 year	Rewrite: Six (06) revised qualifications were presented before the Committee. All the 6 qualifications were accorded approval with one-year validity.
5	Agenda 9	List of Qualifications placed for NSQF alignment and approval in 18th NSQC is attached as Annexure- V	Annexure No. and NSQC details are incorrect	Rewrite: List of Qualifications placed for NSQF alignment and approval in 19 th NSQC is attached as Annexure- VI
6	List of Annexures	Annexure I: List of Participants	No change	Annexure I: List of Participants
		Annexure II: Details of qualifications of SCPwD with revised validity of one year over & above the validity of Domain SSC	Change to	Annexure II: Status of Conditionally Approved files of previous NSQC
		Annexure III: Details of 69 qualifications for adoption under Samagra Shiksha for implementation in the schools	No change	Annexure III: Details of 69 qualifications for adoption under Samagra Shiksha for implementation in the schools
		Annexure IV: Details of 41 qualifications of ESSCI & 03 Qualifications of TSSC to be deactivated and archived	No change	Annexure IV: Details of 41 qualifications of ESSCI & 03 Qualifications of TSSC to be deactivated and archived
		Annexure IV: Details of two qualifications submitted by NIELT	Change to	Annexure V: Details of two qualifications submitted by NIELT
		Annexure VI: List of Qualifications placed for alignment and approved in the 19th NSQC Meeting'	No change	Annexure VI: List of Qualifications placed for alignment and approved in the 19th NSQC Meeting'

Annexure II

Decision taken in the meeting held on 27th May 2022 with DoSEL and PSSCIVE (status of 26 Qualifications)

S. No	Qualification	Level	Decisions Taken
1.	Home Health Aide	3	To be discontinued after previously enrolled batch has passed out.
2.	Home Health Aide- Trainee	3	To be introduced from 2022-23 onwards. The qualification has been validated for 03 years.
3.	Microfinance Executive	3	To be continued.
4.	Plumber General (Revised)	3	To be continued.
5.	Housekeeping Attendant-Manual Cleaning/ Housekeeping Trainee	3	To be continued.
6.	F&B Service Trainee	3	To be continued.
7.	Assistant Fashion Designer	4	To be discontinued.
8.	Assistant Designer- Fashion, Home & made ups	4	To be introduced at NSQF Level 3.5 and OJT hours to be reduced in consultation with domain SSC. May be certified at Level 4 after requisite OJT/upskilling.
9.	Counter Sales Executive	4	To be continued at NSQF Level 3.5. May be certified at Level 4 after requisite OJT/upskilling.
10.	Customer Service Executive (Meet & Greet)	4	To be continued. One elective(compulsory). Electives can be chosen as per the requirement of the school.
11.	F&B Service Steward	4	To be continued
12.	Field Technician-Other Home Appliances	4	To be continued. Meanwhile domain SSC to also prepare the Qualification for basic electronics/ Home appliances at level 3.
13.	Animal Health Worker	4	To be discontinued.
14.	Livestock Service provider		To be introduced in place of Animal Health Worker. Agri SSC (ASCI) to provide curriculum by 30th June 2022.
15.	General Duty Assistant	4	To be discontinued after previously enrolled batch has passed out.
16.	General Duty Assistant- Trainee	4	To be introduced. The qualification has been validated for 03 years.
17.	Tour Guide	4	To be discontinued as it has been revised and rationalized to NSQF Level 5. continued. Assistant Tour Guide to be implemented in class 9 & 10 from next academic Year 2023-24 onwards.
18.	Assistant Tour Guide	3	To be introduced from academic year 2023- 24.
19.	Housekeeping Room Attendant	4	To be discontinued
20.	Guest Service Associate (Housekeeping)	4	To be introduced in place of Housekeeping Room Attendant
21.	Mutual Fund Agent	3	To be discontinued
22.	Mutual Fund Distributor	3	To be introduced
23.	Heritage Tour Guide	4	To be discontinued
24.	General Mason		To be discontinued
25.	Brick Mason		To be introduced in place of General Mason
26.	Hand Embroider (Addawala)		Two existing qualifications' Hand Embroider, 'Hand Embroider' (Addawala) have been merged and revised qualification, i.e, 'Hand Embroider (Addawala)' to be run in schools.

Annexure III

**List of Qualifications/ Job Roles Recommended for Implementation in Schools
Under Samagra Shiksha Abhiyan**

S. No.	Name of Sector	Name of Qualification	Eligibility Criteria	NSQF Level	Notional Hours	NQR code/QP Code
1	Textile & Handloom	Hank Dyer	Class 9th & 10th	3	270 to 390 Hrs	2021/TEXT/TSC/04568
2		Cone Winder-cum-Pirn Winder	Class 9th & 10th	3	270 to 390 Hrs	2021/TEXT/TSC/04708
3		Warper - Handloom	Class 9th & 10th	3	270 to 390 Hrs	2021/TEXT/TSC/04709
4		Two Shaft Handloom Weaver	Class 9th & 10th	3	270 to 390 Hrs	2021/TEXT/TSC/04563
5		Hand Knitting MachineOperator	Class 9th & 10th	3	270 to 390 Hrs	2022/TEXT/TSC/05786
6		Jacquard Weaver – Handloom	Class 9th & 10th	3	270 to 390 Hrs	2021/TEXT/TSC/04564
7		Loin Loom Weaver	Class 9th & 10th	3	270 to 390 Hrs	2021/TEXT/TSC/04569
8		Card Puncher (AutomaticMachine)	Class 9th & 10th	3	270 to 390 Hrs	2021/TEXT/TSC/04710
9		Kalamkari Artisan	Class 9th & 10th	3	270 to 390 Hrs	2022/TEXT/TSC/05783
10		Assistant Design Maker -Textiles	Class 9th & 10th	3	270 to 390 Hrs	2017/TEXT/TSC/01763
11		Ikkat Artisan	Class 9th & 10th	3	270 to 390 Hrs	2022/TEXT/TSC/05784
12		Hand Spinning Operator	Class 9th & 10th	3	270 to 390 Hrs	2021/TEXT/TSC/04711
13		Twister cum Doubler - Handloom	Class 9th & 10th	2	270 to 390 Hrs	2022/TEXT/TSC/05785
14	Iron & Steel	Helper - Utility Hand PlantOperations	Class 9th & 10th	2	270 to 390 Hrs	ISC/Q0410
15		Asst. Fitter: Levelling, Alignment & Balancing	Class 9th & 10th	3	270 to 390 Hrs	ISC/Q0905
16		Assistant - Machinist - Iron and Steel	Class 9th & 10th	3	270 to 390 Hrs	ISC/Q0909
17		Asst. Electrician	Class 9th & 10th	3	270 to 390 Hrs	ISC/Q1001
18	Electronics	Field Technician Computing and Peripherals	Class 11 th & 12 th	4	390 to 560 Hrs	ELE/Q4601
19		Multi Skill Technician (Electrical)	Class 11 th & 12 th	4	390 to 560 Hrs	ELE/Q3115
20		Drone Service Technician	Class 11 th & 12 th	4	390 to 560 Hrs	ELE/Q7003
21		CCTV Installation Technician	Class 11 th & 12 th	4	390 to 560 Hrs	ELE/Q4605
22		Assistant Installation Computing and Peripherals	Class 9th &10 th	3	270 to 390 Hrs	ELE/Q4609
23		IT Coordinator in School	Class 11 th & 12 th	4	390 to 560 Hrs	ELE/Q4701
24		Field Technician- Other HomeAppliances	Class 11 th & 12 th	4	390 to 560 Hrs	ELE/Q3104
25		Field Technician Networkingand Storage	Class 11 th & 12 th	4	390 to 560 Hrs	ELE/Q4606
26		LED Light Repair Technician	Class 11 th & 12 th	4	390 to 560 Hrs	ELE/Q9302
27		Solar Panel Installation Technician	Class 11 th & 12 th	4	390 to 560 Hrs	ELE/Q5901
28	Automotive	Four-Wheeler Service Assistant	Class 9th & 10th	3	270 to 390 Hrs	ASC/Q1401
29		Four-Wheeler Service Technician	Class 11 th & 12 th	4	390 to 560 Hrs	ASC/Q1402
30		Two-Wheeler Service Assistant	Class 9th & 10 th	3	270 to 390 Hrs	ASC/Q1423
31		Two-Wheeler Service Technician	Class 11 th & 12 th	4	390 to 560 Hrs	ASC/Q1411

32		Electric Vehicle Service technician	Class 11 th & 12 th	4	390 to 560 Hrs	ASC/Q1429
33	Health SSC	GDA-Trainee	Class 11 th & 12 th	4	390 to 560 Hrs	HSS/Q5107
34		HHA- Trainee	Class 9th & 10 th	3	270 to 390 Hrs	HSS/Q5106
35		Asst Yoga Instructor V1	Class 9th & 10 th	3	270 to 390 Hrs	HSS/Q4003
36		Panchakarma Assistant	Class 9th & 10 th	3	270 to 390 Hrs	HSS/Q3603
37		Ayurveda Masseur	Class 9th & 10 th	3	270 to 390 Hrs	HSS/Q3605
38		Ayurveda Aahar and Poshana Sahayak V1.0	Class 11 th & 12 th	4	390 to 560 Hrs	
39		Dietetic Aide	Class 9th & 10 th	3	270 to 390 Hrs	HSS/Q5201
40		Microfinance Executive	Class 9th & 10 th	3	270 to 390 Hrs	2021/BFSI/BFSISSL/04722
41		Insurance Agent	Class 9th & 10 th	3	270 to 390 Hrs	2021/BFSI/BFSISSL/04721
42		Mutual Fund Distributor	Class 9th & 10 th	3	270 to 390 Hrs	2021/BFSI/BFSISSL/04723
43		Business Correspondent /Facilitator	Class 11 th & 12 th	4	390 to 560 Hrs	2021/BFSI/BFSISSL/04718
44		Debt Recovery Agent	Class 11 th & 12 th	4	390 to 560 Hrs	2021/BFSI/BFSISSL/04720
45		Accounts Executive	Class 11 th & 12 th	4	390 to 560 Hrs	2020/BFSI/BFSISSL/03775
46		Credit Processing Officer	Class 11 th & 12 th	4	390 to 560 Hrs	2021/BFSI/BFSISSL/04719
47	Management & Entrepreneurship	Field Survey Enumerator (v2.0)	Class 11 th & 12 th	4	390 to 560 Hrs	MEP/Q0206
48		Paralegal Associate – Legal Documentation	Class 11 th & 12 th	4	390 to 560 Hrs	MEP/Q1201
49		Receptionist (v2.0)	Class 9th & 10 th	3	270 to 390 Hrs	MEP/Q0204
50		Training Coordinator	Class 11 th & 12 th	4	390 to 560 Hrs	MEP/Q2801
51		Recruitment Executive – HR	Class 11 th & 12 th	4	390 to 560 Hrs	MEP/Q0702
52		Office Assistant (v2.0)	Class 9th & 10 th	3	270 to 390 Hrs	MEP/Q0202
53		Office Operations Executive	Class 11 th & 12 th	4	390 to 560 Hrs	MEP/Q0207
54		HR Executive – Payroll and Employee Data Management	Class 11 th & 12 th	4	390 to 560 Hrs	MEP/Q0701
55		Data Quality Assurance Executive	Class 11 th & 12 th	4	390 to 560 Hrs	MEP/Q0209
56		Demonstrator cum Instructor	Class 11 th & 12 th	4	390 to 560 Hrs	MEP/Q2603
57		Secretary (v3.0)	Class 11 th & 12 th	4	390 to 560 Hrs	MEP/Q0201
58		Hindi Typist	Class 11th & 12th	4	390 to 560 Hrs	MEP/Q0210
59		Security Guard (v2.0) (Electives: Unarmed / Armed (Freshers, Options : Application of Computers))	Class 9th & 10 th	3	270 to 390 Hrs	MEP/Q7101
60	Media & Entertainment	Character designer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ME/MESC/05198
61		Community Journalist	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ME/MESC/05441
62		Dancer	Class 9th & 10 th	3	270 to 390 Hrs	MES/Q1201
63		Graphic Designer	Class 11 th & 12 th	4	390 to 560 Hrs	(MES/Q0601
64		Hairdresser	Class 11 th & 12 th	4	390 to 560 Hrs	MES/Q1802
65		Make-up Artist	Class 11 th & 12 th	4	390 to 560 Hrs	MES/Q1801
66		Roto Artist	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ME/MESC/05214
67		Script Researcher	Class 11 th & 12 th	4	390 to 560 Hrs	MES/Q3003
68		Search Engine Marketing Executive	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ME/MESC/05443
69		Search Engine Optimization Executive	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ME/MESC/05442
70		Social Media Executive	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ME/MESC/05444
71		Still Photographer	Class 11 th & 12 th	4	390 to 560 Hrs	2021/ME/MESC/04867

72		Storyboard Artist	Class 9th & 10th	3	270 to 390 Hrs	2022/ME/MESC/05226
73		Texturing Artist	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ME/MESC/05227
74		Voice-over Artist	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ME/MESC/05230
75		Social Media Influencer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ME/MESC/05701
76		Drawing & Painting Artist	Class 9th & 10th	3	270 to 390 Hrs	
77		Video Blogger	Class 11 th & 12 th	4	390 to 560 Hrs	
78		Sculpt Artist	Class 9th & 10th	3	270 to 390 Hrs	
79		Hand Soldering Technician - Telecom Board	Class 9th & 10th	3	270 to 390 Hrs	TEL/Q2500
80	Telecom	Handheld Devices (Handset & Tablet) Technician	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q2201
81		Fiber to-the Home (FTTH/X) Installer	Class 9th & 10th	3	270 to 390 Hrs	TEL/Q4200
82		OutSide Plant (OSP) Fiber Installation, Testing and Commissioning Operator	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q4107
83		Telecom Customer Care Executive – Call Center/Relationship Center	Class 9th & 10 th	3	270 to 390 Hrs	TEL/Q0100
84		Telecom Customer Care Executive - Repair Center	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q2200
85		Optical Fiber Splicer	Class 9th & 10 th	3	270 to 390 Hrs	TEL/Q6400
86		Optical Fiber Technician	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q6401
87		Broadband Technician	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q0102
88		Network System Associate	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q6208
89		Grass Root Telecom Provider	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q6207
90		Telecom Terminal Equipment Application Developer (Android)	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q2300
91		IoT Technical Service Executive	Class 9th & 10 th	3	270 to 390 Hrs	TEL/Q6214
92		Telecom Technician – IOT Devices/System	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q6210
93		AI Devices Installation Executive	Class 9th & 10th	3	270 to 390 Hrs	TEL/Q6102
94		AI – Data Analyst	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q6602
95		Last Mile Active Network Installer	Class 9th & 10 th	3	270 to 390 Hrs	TEL/Q6101
96		Technician 5G – Active Network Installation	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q6213
97		Alarm Monitoring Executive – Network Operation Center (NOC)	Class 9th & 10 th	3	270 to 390 Hrs	TEL/Q6218
98		Fault Troubleshooting Technician – Network Operation Center (NOC)	Class 11 th & 12 th	4	390 to 560 Hrs	TEL/Q6219
99	Beauty & Wellness	Assistant Hairdresser & Stylist	Class 9th & 10 th	3	270 to 390 Hrs	BWS/Q0201
100		Hairdresser & Stylist				BWS/Q0202
101		Assistant Beauty & Wellness Consultant	Class 9th & 10 th	3	270 to 390 Hrs	BWS/Q4001
102		Yoga Instructor (B&W)	Class 11 th & 12 th	4	390 to 560 Hrs	BWS/Q2201
103		Professional Makeup Artist	Class 11 th & 12 th	4	390 to 560 Hrs	BWS/Q0306
104		Wellness Neuro therapist	Class 9th & 10 th	3	270 to 390 Hrs	BWS/Q2301
105		Senior Wellness Neuro therapist	Class 11 th & 12 th	4	390 to 560 Hrs	BWS/Q2302
106	IT-ITES	Domestic Data Entry Operator	Class 9th & 10 th	3	270 to 390 Hrs	2021/ITES/ITSSC/04832
107		Customer Care Executive- Domestic- Non- Voice	Class 9th & 10 th	3	270 to 390 Hrs	2021/ITES/ITSSC/04833

108		Customer Care Executive-Domestic- Voice	Class 9th & 10 th	3	270 to 390 Hrs	2021/ITES/ITSSC/04834
109		Domestic Biometric Data Operator	Class 9th & 10 th	3	270 to 390 Hrs	2021/ITES/ITSSC/04835
110		Domestic IT Helpdesk Attendant	Class 9th & 10 th	3	270 to 390 Hrs	2022/ITES/ITSSC/05246
111		Junior Software Developer	Class 9th & 10 th	3	270 to 390 Hrs	2022/ITES/ITSSC/05247
112		Associate-Customer Care (No Voice)	Class 11 th & 12 th	4	390 to 560 Hrs	2021/ITES/ITSSC/04836
113		Associate Customer care (Voice and Non-Voice)	Class 11 th & 12 th	4	390 to 560 Hrs	2021/ITES/ITSSC/04837
114		Engineer-Technical Support (Level 1)	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05248
115		Infrastructure Engineer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05249
116		Web Developer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05250
117		Test Engineer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05251
118		Media Developer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05252
119		Technical Writer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05253
120		Technical Support Executive-Non-Voice	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05256
121		Technical Support Executive- Voice	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05257
122		Test Engineer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05258
123		Technical Support Engineer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05460
124		Data Annotator	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05714
125		Drone Developer (Software)	Class 11 th & 12 th	4	390 to 560 Hrs	2022/ITES/ITSSC/05713
126	Sports	Self-Defense Assistant	Class 9th & 10th	2	270 to 390 Hrs	2022/SPEFL/SPEFLSC/05826
127		Self-Defense Trainer				Under process for approval
128	Gems & Jewelry	Jewelry Designer (Hand sketch)	Class 11 th & 12 th	4	390 to 560 Hrs	
129		Jewelry Designer (CAD)	Class 11 th & 12 th	4	390 to 560 Hrs	2021/GJ/GJSCI/04255
130	Agriculture	Group Farming Practitioner	Class 11 th & 12 th	4	390 to 560 Hrs	AGR/Q7806
131		Agriculture Extension Service Provider	Class 11 th & 12 th	4	390 to 560 Hrs	2022/AGR/ASCI/05085
132		Agriculture Field Officer	Class 11 th & 12 th	4	390 to 560 Hrs	2022/AGR/ASCI/05352
133		Community Service Provider	Class 11 th & 12 th	4	390 to 560 Hrs	2022/AGR/ASCI/05552
134		Hydroponics Technician	Class 11 th & 12 th	4	390 to 560 Hrs	2022/AGR/ASCI/05554
135		Aquarium Technician	Class 11 th & 12 th	4	390 to 560 Hrs	2022/AGR/ASCI/05367
136		Rice Transplanter Machine Operator	Class 11 th & 12 th	4	390 to 560 Hrs	2021/AGR/ASCI/04637
137		Mushroom Grower (Entrepreneur)	Class 11 th & 12 th	4	390 to 560 Hrs	2021/AGR/ASCI/04745
138		Quality Seed Grower	Class 11 th & 12 th	4	390 to 560 Hrs	2021/AGR/ASCI/04737
139		Medicinal and Aromatic Plant Grower	Class 11 th & 12 th	4	390 to 560 Hrs	2022/AGR/ASCI/05088
140		Vegetable Grower	Class 11 th & 12 th	4	390 to 560 Hrs	2021/AGR/ASCI/04114
141		Coconut Grower cum Primary Processor	Class 11 th & 12 th	4	390 to 560 Hrs	2022/AGR/ASCI/05351
142		Interior Landscaper	Class 11 th & 12 th	4	390 to 560 Hrs	2021/AGR/ASCI/04746
143		Fisheries Extension Associate	Class 11 th & 12 th	4	390 to 560 Hrs	2021/AGR/ASCI/04752
144		Solar Pump Technician	Class 11 th & 12 th	4	390 to 560 Hrs	2021/AGR/ASCI/04744
145		Tropical/ Subtropical Fruit Grower	Class 11 th & 12 th	4	390 to 560 Hrs	
146		Precision Farming Technician	Class 11 th & 12 th	4	390 to 560 Hrs	
147		Kisan Drone Operator	Class 11 th & 12 th	4	390 to 560 Hrs	2022/AGR/ASCI/05561
148		Coir Grow Media	Class 11 th & 12 th	4	390 to 560 Hrs	

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149	Tourism & Hospitality	Technologist			
150		Urban Forest Developer	Class 11 th & 12 th 4	390 to 560 Hrs	
151		Assistant Chef	Class 11 th & 12 th 3	270 to 390 Hrs	2021/TH/THSC/04097
152		Billing Executive	Class 9th & 10th 3	270 to 390 Hrs	2021/TH/THSC/04913
153		Commis Chef	Class 9th & 10th 3	270 to 390 Hrs	2021/TH/THSC/04100
154		Counter Sales Executive- Tourism and Hospitality	Class 11 th & 12 th 4	390 to 560 Hrs	2022/TH/THSC/05477
		Customer Service Executive (Meet & Greet)	Class 11 th & 12 th 4	390 to 560 Hrs	2021/TH/THSC/04918
		Elective 1- Meet and Greet Officer	Class 9th & 10th 3	270 to 390 Hrs	
		Elective 2- Tour Escort			
155		Food & Beverage Service - Associate	Class 11 th & 12 th 4	390 to 560 Hrs	2021/TH/THSC/04277
156		Food & Beverage Service Assistant	Class 11 th & 12 th 4	390 to 560 Hrs	2021/TH/THSC/04098
157		Food Delivery Associate	Class 11 th & 12 th 4	390 to 560 Hrs	2021/TH/THSC/04099
158		Front Office Trainee	Class 11 th & 12 th 4	390 to 560 Hrs	2021/TH/THSC/04306
159		Guest Service Associate (Front Office)	Class 11 th & 12 th 4	390 to 560 Hrs	2022/TH/THSC/05474
160		Elective 1- Front Office Associate			
		Elective 2- Guest Reservation Associate			
161		Guest Service Associate (Housekeeping)	Class 11 th & 12 th 4	390 to 560 Hrs	2020/TH/THSC/03999
162	Handicraft Handicrafts	Travel Advisor	Class 11 th & 12 th 4	390 to 560 Hrs	2022/TH/THSC/05476
163		Hand Block Printer	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q7201
164		Paper Mache Craft Specialist	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q4501
165		Paint Line Operator (Paper Mache)	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q4507
166		Sakhta Saaz Kharadi	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q4508
167		Wooden Toy Maker-Artisan	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q6703
168		Glass Toy Maker – Artisan	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q2206
169		Leather Toy Maker – Artisan	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q0804
170		Painter (Metal Handicrafts)	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q3101
171		Product Maker (Fashion Jewellery)	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q1102
172		Upcycling Scraps and E-waste Artisan	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q9003
173		Sketching and painting artisan(Ceramics)	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q0802
174		Hand Crochet Lace Maker	Class 9th & 10th 3	270 to 390 Hrs	HCS/Q7703
175		Agarbatti Maker	Class 9th & 10th 3	270 to 390 Hrs	HCS/Q7901
176		Jute Products Artisan	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q7405
177		Ceramics and Terracotta Toy Maker-	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q0402
178		Jute Yarn Hank Dyer	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q7401
179		Jute Handloom Weaver	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q7402
180		Jute Screen Printer	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q7404
181	Tourism & Hospitality	Kolhapuri Chappal Maker	Class 11 th & 12 th 4	390 to 560 Hrs	HCS/Q9002
182		Nature Guide	Class 11 th & 12 th 4	390 to 560 Hrs	THC/Q8701(v1.0)
183		Pastry/Bakery Commis	Class 11 th & 12 th 4	390 to 560 Hrs	THC/Q2708(v2.0)
		Store Assistant- Tourism and Hospitality	Class 11 th & 12 th 4	390 to 560 Hrs	THC/Q2602(v1.0)

Module- wise summary/details of each Employability Skills (ES) NOs

1. ES of 120 hours for NSQF Levels 6,7 & 8

S. No	Module Name	Duration (hours)
1.	Introduction to Employability Skills	3
2.	Constitutional values – Citizenship	3
3.	Becoming a Professional in the 21 st Century	5
4.	Basic English Skills	20
5.	Career Development & Goal Setting	4
6.	Communication Skills	10
7.	Diversity & Inclusion	5
8.	Financial and Legal Literacy	10
9.	Essential Digital Skills	20
10.	Entrepreneurship	15
11.	Customer Service	10
12.	Getting Ready for Apprenticeship & Jobs	15
Total		120

2. ES of 90 Hours for NSQF Levels 4, 5 & 6

S. No	Module Name	Duration (hours)
1.	Introduction to Employability Skills	3
2.	Constitutional values – Citizenship	1.5
3.	Becoming a Professional in the 21st Century	5
4.	Basic English Skills	10
5.	Career Development & Goal Setting	4
6.	Communication Skills	10
7.	Diversity and Inclusion	2.5
8.	Financial and Legal Literacy	10
9.	Essential Digital Skills	20
10.	Entrepreneurship	7
11.	Customer Service	9
12.	Getting ready for apprenticeship & Jobs	8
Total		90

3. ES of 60 Hours for NSQF Levels 3,4 &5

S. No	Module Name	Duration (hours)
1.	Introduction to Employability Skills	1.5
2.	Constitutional values – Citizenship	1.5
3.	Becoming a Professional in the 21st Century	2.5
4.	Basic English Skills	10
5.	Career Development & Goal Setting	2
6.	Communication Skills	5
7.	Diversity and Inclusion	2.5
8.	Financial and Legal Literacy	5
9.	Essential Digital Skills	10
10.	Entrepreneurship	7
11.	Customer Service	5
12.	Getting ready for apprenticeship & Jobs	8
Total		60

4. ES of 30 Hours for NSQF Level 1,2 & 3

S. No	Module Name	Duration (hours)
1.	Introduction to Employability Skills	1
2.	Constitutional values – Citizenship	1
3.	Becoming a Professional in the 21st Century	1
4.	Basic English Skills	2
5.	Career Development & Goal Setting	4
6.	Communication Skills	1
7.	Diversity and Inclusion	4
8.	Financial and Legal Literacy	3
9.	Essential Digital Skills	7
10.	Entrepreneurship	4
11.	Customer Service	2
12.	Getting ready for apprenticeship & Jobs	1
Total		30

Summary of Qualifications submitted for NSQF alignment

CENTRAL MINISTRIES

I. SUBMITTING BODY: DJSS, MSDE, (14 New Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Assistant Textile Printer	Textile Printing	Ability to read and write Min Age: 15 Yrs	240	2	Textile Printer or Micro-Micro Entrepreneur
2	Hand Embroidery – State Specific	Embroidery	Ability to read and write Min Age: 15 Yrs	240	2	self / wage employment as a skilled embroidery worker
3	Assistant Welder & Fabricator	Welding & Fabricating	5th Standard Min Age: 18 Yrs	240	2	higher levels of Welding & Fabrication as a skilled person
4	Computer Operator	Computer Operator	10th Standard Min Age: 18 Yrs	240	2	Junior Programmer / Junior Software Developer
5	Assistant Electrical Technician	Electrical Technician	8th Standard Min Age: 18 Yrs	240	2	Electrical Technician
6	Assistant Wireman	Wiring	8th Standard Min Age: 18 Yrs	240	2	Electrical Wireman
7	Fruits and Vegetable Processing and Preservation	Fruits and Vegetable Processing and Preservation	Ability to read and write Min Age: 15 Yrs	240	2	Set up own small scale production unit, open a sale centre and supply orders
8	Plumbing and Sanitary Work Assistant	Plumbing and Sanitary Work Assistant	5th Standard Min Age: 18 Yrs	240	2	self-employed / wage employed by providing service in the field of Plumbing & Sanitary Works.
9	Beauty Care Assistant	Beauty Care Assistant	5th Standard Min Age: 15 Yrs	240	2	Beauty Parlour or Micro-Micro Entrepreneur
10	Basic Two/Three Wheeler Mechanic	Basic Two/Three Wheeler Mechanic	5th Standard Min Age: 18 Yrs	240	2	Professional Two/Three Wheeler Mechanic, four wheeler and set up own workshop
11	Assistant Carpet Weaver-Knotted	Assistant Carpet Weaver-Knotted	Ability to read and write Min Age: 15 Yrs	240	2	Carpet Weaver-Knotted or Micro-Micro Entrepreneur
12	Bamboo Craft Artisan	Bamboo Craft Artisan	Ability to read and write Min Age: 15 Yrs	240	2	Micro-micro entrepreneur / Access to higher levels in Bamboo Product Development
13	Jute Craft Product Maker	Jute Craft Product Maker	Ability to read and write	240	2	Micro-Micro Entrepreneur / Higher level of Jute Craft
14	Domestic Care Attendant	Domestic Care Attendant	Ability to read and write	180	2	Professional House help or Child care taker

II. SUBMITTING BODY: NIELIT (1 New Qualification)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Cyber Security and Social Media Analyst	Network Administrator, System Administrator, Cyber Security Associate, Security Analyst.	B. Tech in CS/IT/ Electronics/ Allied fields of IT and Electronics Or MCA Or BCA with 1 Year of relevant Experience Or 3 Years Diploma (IT/CS/Electronics) after class 10th with 3 years of relevant experience.	480 (Theory: 150 Hrs Practical: 270 Hrs Project: 60 Hrs)	5	Professional Progression: Cyber Security Expert, Network security, Cyber Security Analyst, Cyber Security Expert, Security Auditor Academics Progression: Will be able to work as trainer in various Academic Institutes. will be able to take course at Level 6 in in Cyber Security, Networking.

III. SUBMITTING BODY: NIELIT (1 Revised Qualification)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Certified Android Apps Developer (Upskilling)	Android App Developer	Final-year of 3 Year Diploma in IT/CS/Electronics after class 10th Or 2nd Year B. Tech in CS/IT/Electronics/Allied Branches Or BCA/MCA/B.Sc(IT/CS), M.Sc(IT/CS) Or 12th Pass with 1 Year relevant Experience Or 10th Pass + 2 Years of ITI in IT-ITeS with 1 Year of relevant Experience	210 Hrs (Theory: 90 Hrs, Practical : 120 Hrs)	4	Academic: After completion of the course, students will be able to pursue Google Developers Certification, Associate Android Developer Certification from Google. Professional: After completion of this course an Android Developer will get many role in the industry: Hybrid Mobile App Developer, Senior Mobile Application Engineer, Team Lead - Mobile Application Development, Android Engineer, Mobile Lead Software Engineer

SECTOR SKILL COUNCIL (SSCs)

IV. SUBMITTING BODY: Automotive SSC, Sector: Automotive (2 New Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Bicycle Mechanic	Technical Service and Repair	8th Class pass with 1 year of relevant experience OR 8th Class with ITI OR 10th Class pass	270 hrs (Theory-90 Practical-150 OJT- 30) RPL- 60 hrs (Theory- 30 Practical-30)	3	Two Wheeler Service Assistant Level 3/ Four Wheeler Service Assistant Level 3/ Electric Vehicle Service Technician Level 4
2	Automotive Detailer Technician	Technical Service and Repair	10th Class + 2 years ITI (Mechanic Motor Vehicle/Diesel Mechanic/Mechanic Auto Electrical and Electronics) OR 10th Class pass with 2 years relevant experience OR 12th Class pass with 1 year relevant experience OR Certificate-NSQF (Automotive Detailer Assistant Level 3) with 2 Years of relevant experience, 18 years	420 (Theory-150 Practical-240 OJT- 30)	4	Four Wheeler Service Technician level 4/ Two Wheeler Service Technician Level 4/ Automotive Accessory Fitter Level 4/ Four Wheeler Service Lead Technician level 5

V. SUBMITTING BODY: FISCI, Sector: Food (1 New Qualification)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF level	Progression
1	Food Technologist - Plant Based Proteins	Research and Development	Minimum age: 22 Years Graduation in the relevant field Microbiology/Food technology/Biotechnology or allied disciplines OR 3 year diploma (after 12th Class) in the relevant field OR Graduation in any field with 1 year relevant experience OR 3 year diploma(after Class 12th class) in any field with 1 year of relevant experience OR 2 year diploma (after 12th class) in relevant field with 1 year of relevant experience OR 10th + ITI (after 10th Class) in the	Theory: 150 Practical: 360 OJT: 0 Total: 510	5	Assistant Manager- Research and Development

			relevant field and 2 years of relevant experience OR 3 Year diploma (After 10th) in the relevant field and 2 years of relevant experience OR 1 Year diploma (after 12th class) in relevant field with 2 years of experience OR 12th class pass with 4 years of relevant experience OR Previous relevant qualification of NSQF Level 4 with 2 years of relevant experience			
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VI. SUBMITTING BODY: BFSI SSC, Sector: BFSI (2 New Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF level	Progression
1	MIS Data Analyst- Financial Services	Operations - Finance & Accounting, Operations - Insurance, Operations - Trade & Investment Banking, Branch Operations - Broking, Backoffice Operations, Branch Operations - NBFC, Branch Operations – Banking, Payment Operations	12th Class Pass in any stream OR 3 yrs Govt. Recognized Diploma after Class 10th Min Age: 18 years	390 Hrs (incl 90 Hrs of OJT)	3	MIS Data Analyst (Financial Services)- Team Lead - Data Analyst (Financial Services)- Manager Business Intelligence Unit - Financial Services
2	Customer Service Associate – Financial Services	Marketing and Sales	12th Class in any stream OR 3 yrs Govt. Recognized Diploma after Class 10th Min Age: 18 years	390 Hrs (incl 90 Hrs of OJT)	3	Customer Service Associate (Financial Services) - Team Lead - Customer Service (Financial Services) - Manager Customer Service (Financial Services)

VII. SUBMITTING BODY: BFSI SSC, Sector: BFSI (2 Revised Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF level	Progression
1	Accounts Assistant	Finance & Accounts	12th Class pass in any stream OR 3 yrs Govt. Recognized Diploma after Class 10th Min Age: 18 years	480 Hrs (incl. 150 Hrs of OJT)	4	AM Accounts./ DM Finance & Accounts/ Manager Finance / GM Finance

2	GST Assistant	Finance & Accounts	12th Class pass in any stream OR 3 yrs Govt. Recognized Diploma after Class 10th Min Age: 18 years	480 Hrs (incl. 150 Hrs of OJT)	4	AM Taxation / DM Finance & Accounts / Manager Finance / GM Finance
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VIII. SUBMITTING BODY: Green Jobs SSC, Sector: Environment (7 Revised Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Animal Waste Manure Aggregator	Aggregator	10th Pass 16 Years	390	5	Technician - Operations and Maintenance (Compressed Biogas/Waste to Energy)
2	Agri Residue Aggregator	Aggregator	10th Pass OR Ability to read and write with 3 years of relevant experience Min Age: 16 Years	330	3	Biomass Depot Operator
3	Biomass Depot Operator	Operator	10th Pass OR NSQF Level 3 certified Agri Residue Aggregator with 1 year of suitable experience Min Age: 16 Years	390	4	Level-5 (Vertical) Supervisor- Operations and Maintenance (Compressed Biogas/Waste to Energy)
4	Portable Improved Cookstove Assembler	Assembler	Ability to read and write with 3 years of experience Min Age: 18 Years	330	3	Improved Cookstove Installer
5	Improved Cookstove Installer	Installer	10th pass with 2 years of experience OR Certified Portable Improved Cookstove Assembler at NSQF level 3 with 1 year of relevant work experience Min Age: 16 Years	390	4	Clean Cookstove Distributor
6	Clean Cookstove Sales & Maintenance Executive	Marketing & Sales Executive	10th Pass with 2 years of relevant experience OR Certified Portable Improved Cookstove Assembler at NSQF level 3 with 1 year of relevant work experience Min Age: 16 Years	390	4	Clean Cookstove Distributor
7	Clean Cookstove Distributor	Stockist	12th Pass with 4 years of relevant experience OR Certified Clean Cookstove Sales and Maintenance Executive at NSQF level 4 with 2 years of relevant work	390	5	None

			experience OR Certified Improved Cookstove Installer at NSQF level 4 with 1 years of relevant work experience Min Age: 21 Years			
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IX. SUBMITTING BODY: Handicraft & Carpet SSC, Sector: Handicraft (6 New Qualifications)

S. No	Name of Qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Traditional Soft Toy Maker	Hand Embroidery, Designing and Finishing	Ability to Read and Write with 5 years of relevant experience OR 5th Class Pass with 3 years of relevant experience OR 8th Class Pass with 1 year of relevant experience OR 10th Class Pass Min Age: 18 Years	Theory: 120 Practical: 240 OJT: 90 (Optional) Total: 360+90	3	Level-4 (Vertical) Traditional Hand Embroiderer
2	Assistant Glass Toy Maker – Artisan	Blowing-Glassware	Ability to Read and Write with 5 years of relevant experience OR 5th Class Pass with 3 years of relevant experience OR 8th Class Pass with 1 year of relevant experience OR 10th Class Pass Min Age: 18 Years	Theory: 150 Practical: 300 OJT: 90 (Optional) Total: 450+90	3	Level-4 (Vertical) Glass Toy Maker
3	Assistant Leather Toy Maker – Artisan	Finishing and Painting	Ability to Read and Write with 5 years of relevant experience OR 5th Class Pass with 3 years of relevant experience OR 8th Class Pass with 1 year of relevant experience OR 10th Class Pass Min Age: 18 Years	Theory: 150 Practical: 300 OJT: 90 (Optional) Total: 450+90	3	Level-4 (Vertical) Leather Toy Maker
4	Moonjh Craft Maker	Natural Fibre Maker	Ability to Read and Write with 5 years of relevant experience OR 5th Class Pass with 3 years of relevant experience OR 8th Class Pass with 1 year of relevant experience OR 10th Class Pass	Theory: 150 Practical: 330 OJT: 90 (Optional) Total: 480+90	3	Level-4 (Vertical) Natural Fibre Maker

			Min Age: 18 Years			
5	Willow Craft Artisan	Natural Fibre Maker	Ability to Read and Write with 5 years of relevant experience OR 5th Class Pass with 3 years of relevant experience OR 8th Class Pass with 1 year of relevant experience OR 10th Class Pass Min Age: 18 Years	Theory: 150 Practical: 390 OJT: 90 (Optional) Total: 540+90	3	Level-4 (Vertical) Natural Fibre Maker
6	Coir Fibre Artisan	Natural Fibre Maker	Ability to Read and Write with 5 years of relevant experience OR 5th Class Pass with 3 years of relevant experience OR 8th Class Pass with 1 year of relevant experience OR 10th Class Pass Min Age: 18 Years	Theory: 180 Practical: 390 OJT: 120 (Optional) Total: 570+120	3	Level-4 (Vertical) Natural Fibre Maker

X. SUBMITTING BODY: Healthcare SSC, Sector: Healthcare (6 New Qualifications)

S. No	Name of Qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Geriatric Caregiver (Institutional & Home Care)	Geriatric Caregiver	12th Standard Pass Minimum age - 20 years, (Additional criteria Medically Fit Candidates with 35 Years of age or more are preferable)	450 hours	3	Horizontal: NSQF Level 3: Geriatric Caregiver - Palliative NSQF Level 3: Geriatric Caregiver - Dementia NSQF Level 3: Geriatric Care Aide NSQF Level 3: Dietetic Aide Vertical: NSQF Level 4: General Duty Assistant (Advanced) NSQF Level 4: Medical Records Assistant NSQF Level 4: Geriatric Care Assistant Progression to Diploma/Degree qualifications in the relevant field after training. (NCAHP)

XI. SUBMITTING BODY: Leather SSC, Sector: Leather (4 Revised Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Helper - Footwear Upper Making	Cutting	Ability to Read and Write Min Age: 16 Years	Theory: 90 Practical: 180 Total: 270	2	Level-3 (Vertical) 1. Stitching Operator - Footwear 2. Cutter - Footwear 3. Skiving Operator -

						Footwear 4. Pre Assembly Operator - Footwear
2	Cutter - Goods and Garments	Cutting – Goods and Garments	Ability to Read and Write with 5 years of relevant experience OR 5th Class with 3 years of relevant experience OR 8th Class with 1 year of relevant experience OR 10th Class Pass Min Age: 18 Year	Theory: 90 Practical: 210 OJT (Optional): 120 Total: 300 + 120	3	Level-4 (Vertical) Assistant Supervisor (to be developed)
3	Stitching Operator - Goods and Garments	Skiving	Ability to Read and Write with 5 years of relevant experience OR 5th Class with 3 years of relevant experience OR 8th Class with 1 year of relevant experience OR 10th Class Pass Min Age: 18 Year	Theory: 90 Practical: 210 OJT (Optional): 120 Total: 300 + 120	3	Level-4 (Vertical) Assistant Supervisor (to be developed)
4	Lasting Operator - Footwear	Lasting	Ability to Read and Write with 5 years of relevant experience OR 5th Class with 3 years of relevant experience OR 8th Class with 1 year of relevant experience OR 10th Class Pass Min Age: 18 Year	Theory: 90 Practical: 210 OJT (Optional): 120 Total: 300 + 120	3	Level-4 (Vertical) Assistant Supervisor (to be developed)

XII. SUMMITTING BODY: Management SSC, Sector: Management (7 Revised Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Assessment Designer	Assessment	Graduate in any field with 3 Years of experience in Training and Assessment or 10th + CITS in any field with 4 years of experience in Training and Assessment or Previous relevant Qualification of NSQF Level 5 with 3 years of experience in Training and Assessment AND Min 23 years	570 (Theory - 210, Practical 360)	6	Lead Instructional Designer

2	Instructional Designer	Instructional Designing	Graduate in any field with 3 Years of experience in Training and Assessment or 10 th + CITS in any field with 4 years of experience in Training and Assessment or Previous relevant Qualification of NSQF Level 5 with 3 years of experience in Training and Assessment AND Min 23 years	570 (Theory - 210, Practical 360)	6	Lead Instructional Designer//Sr. Manager Training Design and Delivery
3	Trainer	Training	Certified on NSQF Level 4 Technical/Vocational Standards with any other additional experience /academic qualification as required by the concerned/domain awarding body AND Minimum 20 years	480 (Theory- 150, Practical- 330)	5	Vertical: Master Trainer, Instructional Designer Horizontal: Instructional Designer, Assessor
4	Assessor	Training & Assessment	Certified on NSQF Level 4 Technical/Vocational Standards with any other additional experience /academic qualification as required by the concerned/domain awarding body AND Minimum 20 years	480 (Theory- 150, Practical- 330)	5	Lead Assessor
5	Lead Assessor	Training & Assessment	Certified on the technical/vocational standards of Level 5 Assessor QP with any other additional experience /academic qualification as required by the concerned/domain awarding body AND Min 20 years	600 (Theory- 234, practical- 366)	6	Manager-Assessments, Manager-Assessment Support
6	Training Center Manager	Training	Graduation in any field with 1 year of experience in the training field or Previous relevant Qualification of NSQF Level 4 with 2 years of experience in Training field AND Min 21 years	480 (Theory- 210, Practical -270)	5	Head of Training
7	Master Trainer	Training	Certified on the technical/vocational standards of Level 5 Trainer QP with any other additional experience /academic qualification as required by the concerned/domain awarding body AND Min 21 Years	600 (Theory- 240, practical- 360)	5	Training Centre Manager/ Training Consultant

XIII. SUMMITTING BODY: Media SSC, Sector: Media (7 Revised Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1.	Editor-in-Chief	Journalism	Graduate with five years of relevant experience OR Script Writer / Desk Editor at NSQF Level -5 with three years of experience OR	900 (Theory 320 Hrs.+ Practical 580 Hrs)	6	Entrepreneur / Publisher

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			Class XII with seven years of relevant experience			
2.	Studio Manager	Production	Graduate with two years of relevant experience OR Class 12th / ITI (After 10th) Pass with five years of relevant experience	840 (Theory 320 Hrs.+ Practical 520 Hrs)	5	Producer, Director, Entrepreneur
3.	Live Performer - Folk Art (Dancer / Singer)	Production	Class 10th pass with 6 months of relevant experience OR Class 8th Pass with two years of relevant experience	390 (Theory 180 Hrs. + Practical 210 Hrs.)	3	Sr. Artist
4.	Sculpt Artist	Art & Culture	8th Class Pass with one year of relevant experience OR 8th Class Pass with ITI	510 (Theory 180 Hrs. + Practical 270 Hrs., OJT 60 Hrs.)	3	Story Board Artist
5.	Drawing & Painting Artist	Art & Design	10th Class pass OR 8th Class Pass with ITI	360 (Theory 150 Hrs. + Practical 150 Hrs, OJT 60 Hrs.)	3	Story Board Artist
6.	Fine-Art Teacher	Art & Design	Bachelor's degree in Fine art with one year of relevant experience OR Graduate with two years of relevant experience OR Class XII with five years of relevant experience	900 (Theory 320 Hrs.+ Practical 580 Hrs)	6	Head of the Department / Musician
7.	Dance Teacher	Music Production	Bachelor's degree in Performing art with one year of relevant experience OR Graduate with two years of relevant experience OR Choreographer at NSQF Level -5 with four years of relevant experience	900 (Theory 320 Hrs.+ Practical 580 Hrs)	6	Dance Director
8.	Music Teacher	Music Production	Bachelor's degree in music with one year of relevant experience OR Graduate with two years of relevant experience OR Music Programmer at NSQF Level-5 with two year of relevant experience	900 (Theory 320 Hrs.+ Practical 580 Hrs)	6	Music Composer/Director
9.	Video Blogger	Digital Media	Class 12th pass with one year of relevant experience OR ITI (2 years after 10th) with one year of relevant experience	510 (Theory 180 Hrs. + Practical 270 Hrs., OJT 60 Hrs.)	4	Social Media Manager
10.	AR/VR Producer	Game Development	Graduate with two years of relevant experience OR Class 12th Pass with five years of	840 (Theory 320 Hrs.+	7	Entrepreneur

			relevant experience OR AR-VR Developer at NSQF Level-6 with two years of relevant experience	Practical 520 Hrs)		
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XIV. SUBMITTING BODY: Mining SSC, Sector: Mining (4 Revised Qualifications)

S. No	Name of Qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	Pump Operator-Mining	Mechanical service		450	4	Mechanical supervisor Lev-5 (to be developed)
2	Mine Shotfirer/Blaster	Shot Firing/ Blasting		450	4	Mining Mate/ Sirdar Lev-5
3	Side Discharge Loader/ Load Haul Dumper (SDL/LHD) Operator	Loading and Hauling (underground)		450	4	Mining Mate/ Sirdar Lev-5
4	Winding Operator	Loading and Hauling (underground)		450	4	Mining Mate/ Sirdar Lev-5

XV. SUBMITTING BODY: Rubber SSC, Sector: Rubber (3 Revised Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progre ssion
1	CAD/ CAM Designer- Plastic Product (Including Toys)	Production/ Manufacturing Plastic Processing	10th with two years ITI (after 10th class) in the relevant field with 2 years of relevant experience OR 12th Class Pass (Science) + 3 years of relevant experience OR 3 years Diploma in relevant field after class 10th with 2 years of experience in relevant field OR Certificate NSQF (Level 4 - Designer - Plastic Product) with 2 years of relevant experience	570 (Theory - 210 hrs, Practical - 300 hrs, OJT - 60 hrs)	5	Level-6 Assista nt Manag er - Plastic Produc t Design
2	Designer - Plastic Product (Including Toys)	Production/ Manufacturing Plastic Processing	12th Class (Science) + 6 months of relevant experience OR I.T.I ((two years after Class 10th) in relevant trade) OR 3 years diploma after class 10th in relevant field OR Certificate-NSQF (Level 3 - Jr. Designer- Plastic Product) with 2 Years of experience relevant	480 (Theory - 150 hrs, Practical - 270 hrs, OJT - 60 hrs)	4	CAD/ CAM Design er- Plastic Produc t - Assista nt Manag er- Plastic Produc t Design -

						Design Manager
3	Designer - Die and Mould for Plastic (Including Toys)	Production/ Manufacturing Plastic Processing	12th Class (Science) + 6 months of relevant experience OR I.T.I ((two years after Class 10th) in relevant trade) OR 3 years diploma after class 10th in relevant field OR Certificate-NSQF (Level 3 - Jr. Designer- Plastic Product) with 2 Years of experience relevant	480 (Theory - 150 hrs, Practical - 270 hrs, OJT - 60 hrs)	4	Assistant Manager- Mould and Dye Design - Design Manager

XVI. SUBMITTING BODY: Telecom SSC, Sector: Telecom (8 New Qualifications)

S. No	Name of qualification	Occupation	Entry Requirement	Notional Hours	NSQF Level	Progression
1	AI Devices Installation Executive	Network (Active Components) Installation	Class 10th Pass OR Class 8th Pass and pursuing continuous regular schooling OR Class 8th Pass + ITI (2 years in Electronics/Telecom/IT and other relevant fields) OR Class 5th Pass with 3 years of relevant experience OR Class 8th Pass with 1 year of relevant experience	120 (Th) + 180 (Pr) + 120 (OJT) = 420	3	AI - Data Analyst
2	Last Mile Active Network Installer	Network (Active Components) Installation	Class 10th Pass OR Class 8th Pass and pursuing continuous regular schooling OR Class 8th Pass + ITI (2 years in Electronics/Telecom/IT and other relevant fields) OR Class 5th Pass with 3 years of relevant experience OR Class 8th Pass with 1 year of relevant experience	120 (Th) + 180 (Pr) + 120 (OJT) = 420	3	Technician 5G – Active Network Installation
3	IoT Technical Service Executive	Network Operation and Maintenance	Class 10th Pass OR Class 8th Pass and pursuing continuous regular schooling OR Class 8th Pass + ITI (2 years in Electronics/Telecom/IT and other relevant fields) OR Class 5th Pass with 3 years of relevant experience	Compulsory NOS: 120 (Th) + 180 (Pr) + 120 (OJT) = 420 Optional NOS: 240 Hours	3	Telecom Technician - IoT Devices/System

			<p>OR Class 8th Pass with 1 year of relevant experience</p> <p>a. IoT - Smart City (12 + 30 + 18 = 60 Hours) b. IoT - Agriculture (12 + 30 + 18 = 60 Hours) c. IoT - Telemedicine (12 + 30 + 18 = 60 Hours) d. IoT - Transport (12 + 30 + 18 = 60 Hours)</p>			
4	AI - Data Analyst	Data Handling - Network Managed Services	<p>Class 12th</p> <p>OR Class 10th + ITI (2 years after Class 10th in Electronics/Telecom/IT and other relevant fields)</p> <p>OR Class 10th Pass and pursuing continuous regular schooling</p> <p>OR Class 10th with 2 years of relevant experience</p> <p>OR Class 8th Pass + ITI (2 years in Electronics/Telecom/IT and other relevant fields) with 2 years of relevant experience</p> <p>OR Diploma after Class 10th (3 years in Electronics/Telecom/IT and other relevant fields)</p> <p>OR Certified in NSQF-L3 AI Devices Installation Executive with 2 years of relevant experience</p>	180 (Th) + 210 (Pr) + 120 (OJT) = 510	4	Machine Learning (ML) Engineer
5	Cloud Computing - Test Analyst	Network Operation and Maintenance	<p>Class 12th</p> <p>OR Class 10th + ITI (2 years after Class 10th in Electronics/Telecom/IT and other relevant fields)</p> <p>OR Class 10th Pass and pursuing continuous regular schooling</p> <p>OR Class 10th with 2 years of relevant experience</p> <p>OR Class 8th Pass + ITI (2 years in Electronics/Telecom/IT and other relevant fields) with 2 years of relevant experience</p> <p>OR</p>	180 (Th) + 210 (Pr) + 120 (OJT) = 510	4	Machine Learning (ML) Engineer

			Diploma (3 years after Class 10th in Electronics/Telecom/IT and other relevant fields)			
6	Machine Learning (ML) Engineer	Data Handling - Network Managed Services	<p>B.E./B.Tech (Electronics/Telecom/IT and other relevant fields)</p> <p>OR</p> <p>Graduate in relevant field with 1 year of relevant experience</p> <p>OR</p> <p>Diploma (3 years after Class 12th in Electronics/Telecom/IT and other relevant fields) with 1 year of relevant experience</p> <p>OR</p> <p>Class 10th + ITI (2 years in Electronics/Telecom/IT and other relevant fields) with 2 years of relevant experience</p> <p>OR</p> <p>Class 12th Pass with 4 years of relevant experience</p> <p>OR</p> <p>Certified in NSQF-L4 AI - Data Analyst with 2 years of relevant experience</p>	210 (Th) + 270 (Pr) + 120 (OJT) = 600	5	System Architect - 5G Cloud RAN
7	IoT Installation Solutions Planner	Network Operation and Maintenance	<p>B.E./B.Tech (Electronics/Telecom/IT and other relevant fields)</p> <p>OR</p> <p>Graduate in relevant field with 1 year of relevant experience</p> <p>OR</p> <p>Diploma (3 years after Class 12th in Electronics/Telecom/IT and other relevant fields) with 1 year of relevant experience</p> <p>OR</p> <p>Class 10th + ITI (2 years in Electronics/Telecom/IT and other relevant fields) with 2 years of relevant experience</p> <p>OR</p> <p>Class 12th Pass with 4 years of relevant experience</p> <p>OR</p> <p>Certified in NSQF-L4 Telecom Technician - IoT Devices/System with 2 years of relevant experience</p>	210 (Th) + 270 (Pr) + 120 (OJT) = 600	5	IoT System Architect Manager
8	Drone Monitoring and Maintenance Associate	Network Operation and Maintenance	<p>Class 10th Pass</p> <p>OR</p> <p>Class 8th Pass and pursuing continuous regular schooling</p> <p>OR</p> <p>Class 8th Pass + ITI (2 years in Electronics/Telecom/IT and other relevant fields)</p> <p>OR</p> <p>Class 5th Pass with 3 years of relevant experience</p> <p>OR</p> <p>Class 8th Pass with 1 year of relevant experience</p>	120 (Th) + 180 (Pr) + 120 (OJT) = 420	3	Drone Technician

XVII. SUBMITTING BODY: PwD SSC, Sector: PwD (14 New Qualifications)

S. No	Sector	Name of Qualification by SCPwD	Occupation	Entry Requirement	Original hours	Notional hours revised by SCPwD	NSQF Level	Progression
1	Beauty & Wellness	Assistant Nail Technician-PwD LD	Nailcare Services	<p>Ability to Read and Write with 5 years of Experience or 5th Class Pass with 3 year of Experience or 8th class pass with 1 year Experience or 8th class Pass +ITI or 8th Class Pass pursuing continuous regular schooling or 10th Class Pass with no experience or Previous relevant Qualification of NSQF Level 2 with 1 year experience.</p> <p>Min. Age: 16 Years</p>	280 (47 hrs theory + 193 hrs practical + 40 hrs mandatory OJT)	<p>300 (60 hrs theory + 210 hrs practical + 30 mandatory OJT)</p> <p>300 (60 hrs theory + 210 hrs practical + OJT/internship of 12 months (including 30 hours of Domain OJT counted in notional hours)</p> <p>300 (60 hrs theory + 210 hrs practical + OJT/internship of 4 months (including 30 hours of Domain OJT counted in notional hours)</p>	3	<p>Pedicurist & Manicurist; Assistant Beauty & Wellness Consultant (Level-3)</p> <p>Nail Technician (Level-4)</p>
2	Beauty & Wellness	Assistant Nail Technician-PwD SHI	Nailcare Services	<p>5th Class Pass with 3 year of Experience or 8th class pass with 1 year Experience or 8th class Pass +ITI or 8th Class Pass pursuing continuous regular schooling or 10th Class Pass with no experience</p>	280 (47 hrs theory + 193 hrs practical + 40 hrs mandatory OJT)	390 (120 hrs theory + 240 hrs practical + 30 mandatory OJT)	3	<p>Pedicurist & Manicurist; Assistant Beauty & Wellness Consultant (Level-3)</p> <p>Nail Technician (Level-4)</p>

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				or Previous relevant Qualification of NSQF Level 2 with 1 year experience. Min. Age: 16 Years *5th class with No experience		390 (120 hrs theory + 240 hrs practical + OJT/internship of 12 months(including 30 hrs of Domain OJT counted in notional hours)		
				*8th class pass with no experience		390 (120 hrs theory + 240 hrs practical + OJT/internship of 4 months (including 30 hrs of Domain OJT counted in notional hours)		
3	Beauty & Wellness	Beauty Therapist-PwD LD	Skincare Services	10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th) OR 10th Class Pass and pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Minimum Age: 16 years *10th class with No experience	440 (100 hrs theory + 340 hrs practical)	450 (90 hrs theory+360 hrs practical) 450 (90 hrs theory+360 hrs practical)+ OJT/internship of 8 months	4	Horizontal Progression Salon Therapist; Nail Technician (Level-4) Vertical Progression - Senior Beauty Therapist; Beauty Advisor, Senior Salon Therapist (Level-5)
4	Plumbing	Plumber General-PwD LD	Plumbing Systems Installation and Maintenance	10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th)	432 hours (132 hrs Theory , 300 hrs Practical)	450 Hours (150 hrs Theory , 300 hrs Practical)	4	Plumbing Supervisor.

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				OR 10th Class Pass and pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Min age -18 years				
				*10th class with No experience	450 Hours (150 hrs Theory, 300 hrs Practical + OJT/internship of 8 months)			
5	Plumbing	Plumber General-PwD SHI	Plumbing Systems Installation and Maintenance	10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th) OR 10th Class Pass and pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Min age -18 years	432 hours (132 hrs Theory , 300 hrs Practical)	540 Hours (210 hrs Theory, 330 hrs Practical)	4	Plumbing Supervisor.
				*10th class with No experience	540 Hours (210 hrs Theory, 330 hrs Practical) + OJT/internship of 8 months			
6	Plumbing	Assistant Plumber General-PwD LD	Plumbing Systems Installation and Maintenance	Ability to Read and Write with 5 years of Experience or 5th Class Pass with 3 year of Experience or 8th class pass with 1 year Experience or 8th class Pass +ITI or	232 Hours (68 hrs Theory & 164 hrs Practical)	270 Hours (90 hrs Theory, 180 hrs Practical)	3	Plumber-General

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				8th Class Pass pursuing continuous regular schooling or 10th Class Pass with no experience or Previous relevant Qualification of NSQF Level 2 with 1 year experience. Min. Age: 16 Years				
				*5th class with No experience	270 Hours (90 hrs Theory, 180 hrs Practical) + OJT/internship o 12 months			
				*8th class pass with no experience	270 Hours (90 hrs Theory, 180 hrs Practical) + OJT/internship o 4 months			
7	Plumbing	Assistant Plumber general-PwD SHI	Plumbing Systems Installation and Maintenance	5th Class Pass with 3 year of Experience or 8th class pass with 1 year Experience or 8th class Pass +ITI or 8th Class Pass pursuing continuous regular schooling or 10th Class Pass with no experience or Previous relevant Qualification of NSQF Level 2 with 1 year experience. Min. Age: 16 Years	232 Hours (68 hrs Theory & 164 hrs Practical)	360 Hours (150 hrs Theory, 210 hrs Practical)	3	Plumber-General
				*5th class with No experience	360 Hours (150 hrs Theory, 210 hrs Practical) + OJT/internship o 12 months			
				*8th class pass with no experience	360 Hours (150 hrs Theory, 210 hrs Practical) + OJT/internship o 4 months			
8	Tourism & Hospitality	Front Office Associate-PwD LV	Front Office Management	10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th) OR 10th Class Pass and	Minimum Duration- 396 Hours (188 hrs Theory , 208 hrs Practical) Maximum Duration-	Minimum Duration- 720 Hours (240 hrs Theory & 480 hrs Practical) Maximum Duration- 960 Hours (240 hrs Theory)	4	Front Office Executive

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				<p>pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Min Age-18 years</p> <p>*10th class with No experience</p>	<p>636 Hours (188 hrs Theory , 208 hrs Practical + 240 hrs recommended OJT)</p>	<p>480 hrs Practical + 240 recommended OJT)</p> <p>Minimum Duration- 720 Hours (240 hrs Theory & 480 hrs Practical) + OJT/internship of 8 months</p> <p>Maximum Duration- 960 Hours (240 hrs Theory 480 hrs Practical + 240 recommended OJT) + OJT/internship of 8 months (including 240 hours of Domain OJT counted in notional hours)</p>		
9	Tourism & Hospitality	Front Office Associate - PwD- SHI	Front Office Management	<p>10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th) OR 10th Class Pass and pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Min Age-18 years</p> <p>*10th class with No experience</p>	<p>Minimum Duration- 396 Hours (188 hrs Theory , 208 hrs Practical)</p> <p>Maximum Duration- 636 Hours ((188 hrs Theory , 208 hrs Practical + 240 hrs recommended OJT)</p>	<p>Minimum Duration- 510 Hours (240 hrs Theory, 270 hrs Practical) + OJT/internship of 8 months</p> <p>Maximum Duration- 750 Hours (240 hrs Theory, 270 hrs Practical + 240 recommended OJT)</p>	4	Front Office Executive

					Theory, 270 hrs Practical) + OJT/internship o 8 months Maximum Duration- 750 Hours (240 hrs Theory, 270 hrs Practical + 240 recommended OJT) + OJT/internship o 8 months (including 240 hours of Domain OJT counted in notional hours)			
10	Tourism & Hospitality	Guest Service Associate (Housekeeping)- PwD SHI	Housekeeping	10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th) OR 10th Class Pass and pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Min Age-18 years *10th class with No experience	Minimum Duration- 572 hours (116 hrs theory + 216 hrs practical + 240 hrs OJT) Maximum Duration: 1040 hrs (246 hrs theory + 434 hrs practical + 360 hrs OJT)	Minimum Duration -700 hrs (210 hrs theory + 270 hrs practical + 240 hrs OJT) Maximum Duration- 1200 hrs (330 hrs theory + 510 hrs practical + 360 hrs OJT) Minimum Duration -720 hrs (210 hrs theory + 270 hrs practical + 240 hrs OJT)+ OJT/internship o 8 months (including 240 hours of Domain OJT counted in notional hours) Maximum Duration- 1200 hrs (330 hrs theory + 510 hrs practical + 360 hrs OJT) + OJT/internship o	4	Guest Service Associate (Housekeeping)- Housekeeping Supervisor (Level 5)

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						8 months (including 360 hours of Domain OJT counted in notional hours)		
11	Tourism & Hospitality	Guest Service Associate (Housekeeping)- PwD LD	Housekeeping	10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th) OR 10th Class Pass and pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Min Age-18 years *10th class with No experience	Minimum Duration- 572 hours (116 hrs theory + 216 hrs practical + 240 hrs OJT) Maximum Duration: 1040 hrs (246 hrs theory + 434 hrs practical + 360 hrs OJT)	Minimum Duration -600 hrs (150 hrs theory + 210 hrs practical + 240 hrs OJT) Maximum Duration- 1080 hrs (270 hrs theory + 450 hrs practical + 360 hrs OJT)	4	Guest Service Associate (Housekeeping)- Housekeeping Supervisor (Level 5)
12	Tourism & Hospitality	Food and Beverage Service - Associate PwD SHI	Food and Beverage Service	10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th) OR 10th Class Pass and pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Min Age-18 years *10th class with No experience	Minimum Duration -600 hrs (150 hrs theory + 210 hrs practical + 240 hrs OJT) + OJT/internship of 8 months (including 240 hours of Domain OJT counted in notional hours) Maximum Duration- 1080 hrs (270 hrs theory + 450 hrs practical + 360 hrs OJT) + OJT/internship of 8 months (including 360 hours of Domain OJT counted in notional hours)	Minimum Duration -420 hours (210 hrs theory + 210 hrs practical) Maximum Duration - 660 hours (180 hrs)	4	Captain (Level 5)

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			<p>years after Class 10th) OR 10th Class Pass and pursuing continuous regular Schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Min Age-21 years</p> <p>*10th class with No experience</p>	<p>Duration Minimum Duration 576 hours (159 hrs theory + 180 hrs practical + 240 hrs OJT)</p> <p>Minimum Duration 420 hours (210 hrs theory + 210 hrs practical) + OJT/internship of 8 months (including 240 hours of Domain OJT counted in notional hours)</p> <p>Maximum Duration - 660 hours (210 hrs theory + 210 hrs practical) + OJT/internship of 8 months (including 240 hours of Domain OJT counted in notional hours)</p>				
13	Tourism & Hospitality	Travel Advisor -PwD- LD	Tour packaging	<p>10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th) OR 10th Class Pass and pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF</p>	<p>848 Hours (264 hrs Theory, 344 hrs Practical + 240 OJT)</p>	<p>870 Hours (270 hrs Theory, 360 hrs Practical + 240 hrs OJT)</p>	4	Travel Advisor— Senior Travel Advisor--- Meeting Conference & Event Planner--- Assistant Manager Tour---- General Manager-Event Manager

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				Level 3 with 2 years of experience Min Age-18 years				
				*10th class with No experience		870 Hours (Theory 270, Practical 360+ OJT/internship of 8 months (including 240 hours of Domain OJT counted in notional hours)		
14	Tourism & Hospitality	Travel Advisor -PWD- SHI	Tour packaging	10th Class Pass with 2 years of experience OR 10th Class Pass + ITI (1 year after Class 10th) with 1 year Experience OR 10th Class Pass + ITI (2 years after Class 10th) OR 10th Class Pass and pursuing continuous regular schooling OR 3 Year Diploma (After 10th) OR 12th Class Pass with 6 months experience OR Previous relevant Qualification of NSQF Level 3 with 2 years of experience Min Age-18 years	848 Hours (264 hrs Theory, 344 hrs Practical + 240 OJT)	960 Hours (330 hrs Theory, 390 hrs Practical + 240 hrs OJT)	4	Travel Advisor— Senior Travel Advisor--- Meeting Conference & Event Planner--- Assistant Manager Tour---- General Manager-Event Manager
