



# NATIONAL COUNCIL FOR VOCATIONAL EDUCATION & TRAINING

## Agenda for 42nd Meeting

### NATIONAL SKILLS QUALIFICATION COMMITTEE (NSQC)

**Date: 18<sup>th</sup> February 2025**

**Time: 11.00 AM**

## TABLE OF CONTENT

AGENDA ITEM 01: Confirmation of the Minutes of the Meeting of the National Skills Qualification Committee (NSQC) .....	3
AGENDA ITEM 02: Action Taken Report (ATR) on the Decisions Taken in the 41st Meeting of the NSQC .....	3
AGENDA ITEM 03: Ratification of Qualifications/NOS/MC granted on file approval owing to urgency and/or extension of Validity.....	5
AGENDA ITEM 04: Archival/ De-activation of NSQF aligned and approved Qualifications on NQR .....	12
AGENDA ITEM 05: Correction in the break-up of notional hours of 2 qualifications of Safety Skill Development Foundation (SSDF).....	17
AGENDA ITEM 06: Removal of Elective from the Already Approved Qualification “Vegetable Grower” of Agriculture Skill Council of India (ASCI) .....	18
AGENDA ITEM 07: Exemption of PwD from Provisions of Revised Adoption Guidelines notified in December 2024.....	18
AGENDA ITEM 09: Submission of Qualifications for NSQF Alignment & Approval.....	20
AGENDA ITEM 10: Additional Agenda with Permission of Chair .....	24
Annexure 1: Summary of 363 Qualifications/NOS/MC Submitted for NSQF Alignment and Approval .....	26
Annexure II: Two (02) Qualifications and three (03) NOS being ratified .....	390
Annexure III: 16 Conditionally approved Qualifications of Handicraft and Carpet SSC with modified entry criteria.....	391
Annexure IV: 2 conditionally approved qualifications of MEPSC fulfilled compliance.....	396
Annexure V: 443 existing qualification granted interim extension till 30 <sup>th</sup> April 2025 .....	397
Annexure VI: Template for NSQF alignment and approval of Apprenticeship Qualification to be submitted by the NCVET recognized Awarding Bodies .....	415
Annexure VII: Seven revised and rationalized NCVET Certificate Templates .....	426
Annexure VIII: List of 783 qualifications being archived due to non-availability of Content.....	428

**AGENDA ITEM 01: Confirmation of the Minutes of the Meeting of the National Skills Qualification Committee (NSQC)**

1.1. The 41st meeting of NSQC was held on 17<sup>th</sup> December 2024. The Minutes of the Meetings (MoM) were circulated. No comments were received.

**The Minutes of the 41<sup>st</sup> Meeting are placed for confirmation of the Committee.**

**AGENDA ITEM 02: Action Taken Report (ATR) on the Decisions Taken in the 41st Meeting of the NSQC**

**2.1. Decisions taken in the Meetings of NSQC**

Sl. No	Subject Matter Pertains to	Decision of NSQC	Action Taken / status of Compliance
<b>40<sup>th</sup> Meeting of NSQC dated 22<sup>nd</sup> October 2024</b>			
I.	Conditional approval to Ayurveda therapist Qualification	<b>NSQC</b> had granted <b>conditional approval</b> for the <b>Ayurveda Therapist</b> qualification, subject to obtaining <b>concurrence from the Ministry of AYUSH</b> regarding the proposed title.	A formal request was sent to the <b>Ministry of AYUSH on November 5, 2024</b> and the stipulated compliance period for Line Ministry Concurrence of 8 weeks <b>ended on January 12, 2025</b> , with no comments or objections received. The <b>Ayurveda Therapist</b> Qualification was approved <b>on-file</b> on January 27, 2025.
II.	Conditional Approval to 'Yoga Training Assistant, of healthcare sector	<b>NSQC</b> granted <b>conditional approval</b> for the revised <b>Yoga Training Assistant</b> Qualification with validity until <b>March 31, 2025</b> , recommending its <b>merger with Yoga Wellness Trainer</b> and a review of potential <b>duplication with Yoga Instructor (B&amp;WSSC) and Yuva Yogacharya (Sri Sri University)</b> .	HSSC has submitted the reasoned justification which was approved on file.

III.	<p>Skill Council for Persons with Disability had borrowed a qualification “Assistant Computer Operator (Divyangjan)” for different 5 disabilities from Jan Shiksha Sansthan (JSS).</p> <p>The AB had requested to lower the entry criteria to “ability to read and write” from “10<sup>th</sup> Grade Pass” as proposed in the original qualification developed by JSS.</p>	<p>The Committee directed that matter pertaining to these 5 qualifications may be discussed separately with the NCVET.</p>	<p>A meeting was conducted to discuss the matter on 28<sup>th</sup> of October 2024 and it was decided to approve the existing qualification without any modification.</p> <p>Further, SCPWD was suggested to create an additional NOS, if required, for individuals with ability to read and write. This NOS may be made mandatory for undertaking the qualification ‘assistant computer operator’ for candidates with ability to read and write.</p>
<b>41<sup>st</sup> Meeting of NSQC dated 17<sup>th</sup> December 2024</b>			
IV.	<p>Archival due to non-availability of content</p>	<p>a. NCVET instructed to determine the number of qualifications having no content. NCVET had asked the recognized Awarding Bodies to submit an undertaking indicating details of qualifications having content along with their list of qualifications where content is under development.</p> <p>b. Committee instructed that an appropriate mechanism may be implemented to ensure that no archived qualification is taken for implementation of the training programs.</p>	<p>Placed as a separate Agenda.</p>
V.	<p>Qualification related: Maharishi Sandipani Rashtriya Ved Vidya Pratishthan (MRSVVP)</p>	<p>Eleven (11) new Qualifications were presented before the Committee and granted conditional approval subject to following conditions, considering their model of training:</p>	<p>Compliance awaited.</p>

		<p>a. For entry criteria: Previous NSQF level 2.5 will require 6 months of relevant experience.</p> <p>b. Submission of more Industry validations (only 3 Validations were provided).</p>	
	Handicraft and Carpets Sector Skill Council (HCSSC)	Sixteen (16) revised qualifications were presented to the committee and granted conditional approval due to issues regarding the entry criteria. The committee directed that a meeting be conducted with the CEO, HCSSC to understand the concerns related to the handicraft sector and revise the qualifications accordingly.	16 qualifications were reviewed in a meeting chaired by the EM with CEO- Handicraft & Carpet SSC. The qualifications entry criteria has been revised and approved on file. List of qualifications is at <b>Annexure III.</b>
	Management & Entrepreneurship and Professional Skills Council (MEPSC)	<p>Two (02) qualifications were conditionally approved with the following changes:</p> <p>a. Design thinking Executive- Change in entry and detailed relevant experience Criteria.</p> <p>b. Environmental Sustainability Governance (ESG)- review of break-up of notional hours and nomenclature, detailing relevant experience.</p>	<p>Compliance fulfilled and qualifications approved on-file.</p> <p>List of qualification is at <b>Annexure IV.</b></p>

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

**AGENDA ITEM 03: Ratification of Qualifications/NOS/MC granted on file approval owing to urgency and/or extension of Validity**

**3.1. Ratification of Two (02) Qualifications Developed by Vidya Bharati Akhil Bhartiya Shiksha Sansthan (VBABSS)**

3.1.1. Vidya Bharati Akhil Bhartiya Shiksha Sansthan (VBABSS) had applied for NCVET recognition as an Awarding Body (AB-Dual). Post issuance of Letter of Intent (LoI) and grant of provisional recognition as an Awarding Body (AB-Dual), VBABSS has

submitted two (02) NOSs for NSQF alignment and approval. The details of the qualifications are as given below:

Sl. No.	Name of Qualification	Entry Requirement	Type Of Qualification	Notional Hours	NSQF Level
1	Introduction to Tally Operations & GST Calculations	<ul style="list-style-type: none"> <li>10th grade pass and pursuing continuous schooling with commerce stream.</li> <li>11th Pass with Commerce Stream</li> <li>10th class pass with 1.5 years of relevant exp</li> </ul>	NOS	120	3.5
2	Accounting Operations & GST Compliances	<ul style="list-style-type: none"> <li>11th grade pass with Commerce stream and pursuing continuous schooling.</li> <li>12th Pass with Commerce Stream</li> <li>11th class pass with 1.5 years of relevant exp</li> </ul>	NOS	120	4

3.1.2. The qualifications were reviewed in accordance with the prescribed criteria and approved on-file vide file no. 36003/36/2024-NCVET dated 24.01.2025 on an urgent basis owing to the signing of AB agreement with VBABSS.

**The agenda is placed for ratification by the Committee.**

### **3.2. Ratification of the adoption of nine (09) qualifications by Uttar Pradesh Skill Development Mission (UPSDM)**

3.2.1. The UPSDM had submitted a request for adoption of the 09 qualifications from various awarding bodies. The request of UPSDM was examined in accordance with the provisions of Guidelines for adoption of Qualifications by Awarding Bodies-2022.

3.2.2. The UPSDM was granted the awarding rights for these 09 qualifications vide File no. **34002/06/2021/NCVET** dated 4th December 2024. Details of the qualifications are as follows:

S. No	Name of the Job role	Developer Body	Date of Approval	Validity till	NQR code	Version	NSQF Level	Duration
1	Hospital front Desk Coordinator	Healthcare SSC	28.7.2022	28.07.2025	QG-04-HE-00659-2023-V1.1-HSSC	Version 3	4	900 Hrs
2	General Duty Assistant	Healthcare SSC	29.01.2021	29.01.2026	QG-04-HE-00656-2023-V1.1-HSSC	Version 3	3	900 Hrs
3	General Duty Assistant-Advanced Elective 1: Maternal and Newborn Care Elective 2: Critical Care Elective 3: Dialysis	Healthcare SSC	28.07.2022	28.07.2025	QG-04-HE-00657-2023-V1.1-HSSC	Version 3	3.5	1170 Hrs

	Elective 4: Parturition							
4	Self-Employed Tailor	Apparel SSC	17.11.2022	17.11.2025	QG-2.5-AP-01868-2024-V1.1-AMHSSC	Version 4	2.5	300 Hrs
5	Sampling Tailor	Apparel SSC	30.12.2021	30.12.2024	QG-3.5-AP-01767-2024-V1.1-AMHSSC	Version 3	3.5	420 Hrs
6	Fashion Designer	Apparel SSC	30.12.2021	30.12.2024	QG-05-AP-01773-2024-V1.1-AMHSSC	Version 3	5	570 Hrs
7	Domestic Data Entry Operator	IT-ITeS SSC	30.12.2021	30.12.2024	QG-03-IT-01568-2023-V1.1-NASSCOM &	Version 3	3	450 Hrs
8	Beauty Therapist	Beauty and Wellness SSC	17.11.2022	17.11. 2025	2022/BW/BWSSC/06576,	Version 4	4	510 Hrs
9	Traditional hand Embroider	Handicraft SSC	27.01.2022	27.01.2025	2022/HC/HCSSC/06751	Version 3	4	600 Hrs

The agenda is placed for ratification by the Committee.

### 3.3. Ratification of the adoption of 04 qualifications by Gujarat Council of Vocational Training (GCVT)

3.3.1. The GCVT had submitted a request for adoption of the 04 qualifications from various awarding bodies. The same was examined in accordance with the provisions of Guidelines for adoption of Qualifications by Awarding Bodies-2024.

3.3.2. The GCVT was granted the awarding rights for the following 04 qualifications vide File no. **36003/15/2022-NCVET** dated 25<sup>th</sup> January 2025.

S. No	Qualification Name	Developer Body	NSQF Level	Notional Hours	NQR Code	Current Version	NSQC Approval date	Valid Till
1	Field Technician Computing and Peripherals	Electronics Sector Skill Council	4	510	QG-04-EH-02776-2023-V1.1-ESSC	3	30.12.2021/14th NSQC	30-Dec-26
2	Junior Field Technician-Other Home Appliances	Electronics Sector Skill Council	3	480	2022/EHW/ESSC/06453	3	17.11.2022/24th NSQC	17 Nov 2025
3	Four-Wheeler Service Assistant	Automotive Sector Skill Council	3	480	2022/AUT/A SDC/06564		22-09-2020 (2nd NSQC)	29-Sep-25
4	Four-Wheeler Service Technician	Automotive Sector Skill Council	4	480	QG-04-AU-02943-2024-V2-ASDC	5	27-08-2024 (39th NSQC)	27-Aug-27

The agenda is placed for ratification by the Committee.

### **3.4. Ratification of approval of extension of validity till 30th April 2025 of 443 qualifications whose validity is expiring till March 2025**

- 3.4.1. As per the established norms of National Skills Qualification Committee (NSQC), all NSQF aligned and approved qualifications maintain a standard validity period of three years. These qualifications require periodic revision to incorporate technological advancements, policy updates and evolving industry requirements.
- 3.4.2. In the 41st NSQC meeting, it was brought to the Committee's attention that 443 Qualifications were due for expiry from November 2024 to March 2025 and should have been submitted by the respective Awarding Bodies well in time as per the prescribed norms to ensure timely revision of the aforesaid qualifications.
- 3.4.3. Keeping in view the impact on the on-going training of the learners, it was decided by the Committee to grant interim extension to these qualifications. Accordingly, these 443 qualifications were granted on-file approval vide. File no: **20004/01/2020/NCVET**, dated 22/01/2024 for extension of validation to the qualifications **till 30th April 2025** with the following conditions:
- i. Status Quo shall be maintained for these qualifications regarding training, assessment and certification activities.
  - ii. All Awarding Bodies concerned shall utilize this extension period for the following:
    - a) Conduct comprehensive review of their respective qualifications and submit revised qualifications (complete in all respects) before 28<sup>th</sup> Feb 2025.
    - b) The extension granted herein is strictly applicable to only those existing NSQF aligned qualifications which have been rationalized as per NCrf norms. For non- rationalized qualifications, if any, NCVET Order No 32001/08/2023/NCVET dated 05/09/2023 and Order No 32001/08/2023/NCVET dated 15/10/2024 may be referred.
    - c) Non-compliance may result in the deactivation/ archival of the qualification and necessary administrative/penal action.
  - iii. The decision has been communicated to all awarding bodies through an order dated 28/01/2024 to all stakeholders and placed on the NCVET website to ensure necessary actions are taken. The details of the 443 qualifications is at **Annexure V**.
  - iv. Additionally, Telecom SSC and ASAP, Kerala informed that they have inadvertently not submitted their 11 qualifications and 1 qualification respectively, that were due for expiry before March 2025 and the same have therefore not been included in the above office order. The Telecom SSC and ASAP- Kerala, has requested for extension of validity upto 30<sup>th</sup> April 2025 for the undermentioned 12 qualifications.



TELECOM SSC					
Sl. No	Name of Qualification	NSQF Level	Notional Hours	Validity	Training Numbers
1.	Line Assembler - Telecom Products	4	570	24-02-2025	7747
2.	OutSide Plant (OSP) Fiber Installation, Testing and Commissioning Supervisor	4	570	24-02-2025	1490
3.	Hand Soldering Technician - Telecom Board	3	450	24-02-2025	2549
4.	Fiber to-the Home (FTTH/X) Installer	3	450	24-02-2025	1389
5.	Telecom Surface Mount Technology (SMT) Technician	4	570	24-02-2025	1382
6.	Project Engineer - 5G Networks	5	660	31-03-2025	2269
7.	Technician 5G – Active Network Installation	4	570	31-03-2025	17150
8.	Wireless Technician	4	570	31-03-2025	4061
9.	Telecom Rigger – 5G and Legacy Networks	3	450	31-03-2025	2879
10.	Infrastructure Technician - 5G Networks	4	570	31-03-2025	866
11.	Field Management Engineer	5	660	31-03-2025	427
ASAP, Kerala					
Sl No	Name of Qualification	NSQF Level	Notional Hours	Validity	Training Numbers
1	Communicative English Trainer	5	480	30/12/2024	196

The agenda is placed for ratification of 443 qualifications/NOS/MC and approval of 11 qualifications of telecom SSC and 1 qualification of ASAP for extension of validity till 30<sup>th</sup> April 2025 by the Committee.

### 3.5. Ratification of the approval of Apprenticeship Qualification template for developing Qualifications implemented under designated trade and optional trade by Awarding Bodies.

- 3.5.1. The National Council for Vocational Education and Training (NCVET), as per notification no. SD-17/113/2017-E&PW, is responsible for the development, qualitative improvement and regulation of vocational education and training in India. Accordingly, one of the major mandate of NCVET is NSQF alignment and approval of qualifications.
- 3.5.2. The National Credit Framework (NCrF) provides for creditisation of all types of learning including experiential learning and work experience attained. Accordingly, the apprenticeship training is now a component of learning and can be creditized provided the learner is assessed against the pre-defined learning outcomes. To enable creditisation of apprenticeship trainings, it is important that the apprenticeship training programs are aligned to NSQF and approved by NSQC.
- 3.5.3. In order to ensure NSQF alignment of apprenticeship training program and to standardize and simplify the approval and monitoring process a qualification file template clearly delineating the structure of apprenticeship qualification, pre-defined learning outcomes assessment strategy and methodology for implementing apprenticeship trainings, has been developed and approved vide file No. **42001/05/2023/NCVET dated 14<sup>th</sup> February 2025**. The detailed template is at **Annexure VI**.

The agenda is placed for ratification by the committee.

### **3.6. Ratification of the approval of rationalization and revision of NCVET certificates**

3.6.1. In Skilling ecosystem for implementation of short term and long term skilling programs, the following 26 types of certificate templates have been approved in various NCVET council meeting-

- i. General Skilling(10)**
  1. STT- General Skilling
  2. STT- NOS
  3. STT- Micro-Credential
  4. STT-Upskilling
  5. STT-Reskilling
  6. Recognition of Prior Learning
  7. Recognition of Prior Learning with Upskilling
  8. Universities
  9. School Board
  10. Apprenticeship- Optional Trade
- ii. Long Term Training – DGT (6)**
  1. LTT- National Apprentice Certificate (NAC)
  2. LTT- National Crafts Instructor Certificate (CITS)
  3. LTT- National Trade Certificate (NTC)- CTS
  4. LTT- National Trade Certificate (NTC)- Dual System of Training
  5. LTT- National Trade Certificate (NTC)- Flexi MoU
  6. DGT (STT programs)
- iii. Armed Forces (Tri Services) (1)**
- iv. PM Vishwakarma (4)**
  1. Assessor
  2. Trainer
  3. Recognition of Prior Learning with Upskilling
  4. Certificate of Honour
- v. India Skills (4)**
  1. National
  2. Pre-National
  3. District
  4. State
- vi. Long Term Training- Diploma/ Advance Diploma (1)**

3.6.2. Most of the attributes of these 26 certificate templates are same, however, there are variation in colour scheme design and title of the Certificate. The large number of designs tends to create confusion in the ecosystem as well as cause concerns related to authenticity of the certificates.

3.6.3. Accordingly, based on the feedback/inputs received from ecosystem and as per the advice of the MSDE, it was decided that the total number of certificate templates be rationalized and revised. Accordingly, the following 07 types of standard templates have been approved vide order dated 28.01.2024 and shared with NSDC for immediate compliance to ease the process of certification.

- i. **General skilling Certificate** (Fresh/Upskilling/Reskilling/RPL/Defence Forces/ University/School Boards)
- ii. **National Apprenticeship Certificate** (Designated Trades)
- iii. **Certificate of Apprenticeship** ((Optional Trade)
- iv. **Long Term Training** – DGT (CTS/CITS/Defence)
- v. **Long Term Training** (Diploma/Advance Diploma)
- vi. **PM Vishwakarma** (Assessor/Trainer/ RPL with Upskilling/certificate of Honour)
- vii. **India Skills** (National/Pre-National/ State/District)

3.6.4. The seven (07) certificate templates are at **Annexure VII**.

**The agenda is placed for ratification by the Committee.**

### **3.7. Ratification for NSQF aligned and approved qualifications (Construction sector) of the Institution of Civil Engineers (ICE), an NCVET recognised AB.**

3.7.1. The Institution of Civil Engineers (ICE), an NCVET recognised Awarding Body (Standard) had submitted following 03 qualifications in the month of October 2025 for NSQF alignment and approval.

Sl. No.	Qualification	Type	Level	Notional hrs.	Entry Criteria
1.	<b>Fundamentals of Road Safety</b>	NOS	2.5	Theory: 30 Practical: 30 Total: <b>60</b>	1. 8th grade pass pursuing continuous education 2. 9th grade pass
2.	<b>Quality Technician Construction</b>	Qualification	4	Theory: 120 Practical: 270 Es: 60 OJT: 90 Total: <b>540</b>	1. 12th grade pass (PCM) 2. 11th Grade Pass with 1.5-year *relevant experience 3. 10th Grade Pass with 3-year *relevant experience 4. Previous relevant Qualification of NSQF Level 3.0 with 3-year *relevant experience 5. Previous relevant Qualification of NSQF Level 3.5 with 1.5-year *relevant experience

					*relevant experience in roads and highways construction
3.	<b>Roadway Surveyor</b>	Qualification	4.5	Theory: 120 Practical: 240 Es: 60 OJT: 120 Total: <b>540</b>	1. Completed 3-year diploma after 10 2. 12th Grade Pass with 1.5-year *relevant experience 3. 10th Grade pass with 4.5-year *relevant experience 4. Previous relevant Qualification of NSQF Level 3.5 with 3-year relevant experience 5. Previous relevant Qualification of NSQF Level 4 with 1.5-year relevant experience  *relevant experience in land and topographic surveying

3.7.2. The "Fundamentals of Road Safety" course was developed by ICE in collaboration with the Charansparsh Foundation, a recognized stakeholder of the Ministry of Road Transportation and Highways (MoRTH). This course aims to promote road safety awareness, especially amongst students. As part of this initiative, the foundation organized at least 20 to 25 awareness workshops in schools and colleges, providing certification, before the Yuwa Road Safety Summit 2.0.

3.7.3. In addition to this, ICE also collaborated with HG Infra to develop two qualifications, "Quality Technician Construction" and "Roadway Surveyor." Which is being implemented as part of Yuwa Road Safety Summit 2.0.

3.7.4. These qualifications/NOS were examined in accordance with the prescribed norms of NSQF alignment and were granted on-file approval by NCVET on 17/01/2025.

**The agenda is placed for the ratification of the Committee.**

**AGENDA ITEM 04: Archival/ De-activation of NSQF aligned and approved Qualifications on NQR**

4.1. The National Qualification Register (NQR) portal is a centralized repository for all qualifications which are National Skills Qualification Framework (NSQF) aligned and approved by NSQC. These qualifications are approved with a validity period of 3 years, unless otherwise specified by the NSQC.

4.2. NCVET follows the prescribed process of periodical archival of qualifications which fall under the below mentioned criteria:

- a) The validity of the qualification has expired and the concerned awarding bodies has not taken up the same for revision, hence all such qualification are deemed to be not required in the skill ecosystem.
- b) Any entity which had got the qualifications NSQF aligned either during the time of NSDA or till 2021 with NCVET and is presently not a recognized awarding body (AB) of NCVET.
- c) All such Qualifications where there is no/low training conducted and/or are inactive for more than a year.
- d) Qualifications which have not been rationalised as per the National Credit Framework (NCrF) and revised National Skills Qualification Framework (NSQF).
- e) NCVET recognised Awarding Body has requested for deactivation/archiving of their qualifications.
- f) Qualifications which have no content (i.e Participant handbook and Facilitator guide) available even after 90 days of NSQC approval.

4.3. The archival of qualification is a continuous process and so far, **5062 qualifications have been archived and approved in various NSQCs.**

4.4. In line with the above, pursuance of the mandate, a total of **783** qualifications have been identified for archival based on the following criteria:

- a) Qualifications which have no content available even after 90 days of NSQC approval. In this regard, all ABs were directed to submit an undertaking confirming that all NSQC approved qualifications have content available.

4.5. The details of **783** qualifications being archived, as per para (a) and (b) below is at **Annexure VIII**. The snapshot of the same is as below:

- a) **783 Qualifications** which have **no content available** even after 90 days of NSQC approval. So far, undertaking along with data have been received from 64 (excluding 20 defence services and 13 deemed ABs) ABs out of 123 (including 20 defence ABs and 13 Deemed AB) recognized. Details of **64 ABs** from whom undertaking has been received are given below.

S. No	Name of AB	Active qualifications developed by AB	Valid Qualifications for which content is available	Valid qualifications for which content is not available	Qualifications approved in lin last 90 days
1	Agriculture Sector Skill Council (ASCI)	179	167	12	
2	Aerospace and Aviation Sector Skill Council (AASSC)	20	10	10	

3	Apparel Made-Ups & Home Furnishing Sector Skill Council	30	10	20	
4	Automotive Skills Development Council (ASDC)	123	88	35	
5	Banking, Financial Services and Insurance Sector Skill Council (BFSI SSC)	15	15	0	
6	Beauty and wellness SSC	37	37	0	
7	Central Institute of Petrochemical Engineering (CIPET), Chennai	37	11	26	
8	Centurion University of Technology and Management	17	1	16	
9	Construction Skill Development Council of India	70	35	35	
10	Electronics SSC	108	69	39	
11	Food Industry Capacity and Skill Initiative (FICSI)	24	15	9	
12	Gems and Jewellery Sector Skill Council (GJSCI)	40	17	22	1
13	Handicrafts and Carpets SSC	95	28	66	1
14	Home Management and Caregivers Sector Skill Council	23	21	0	2
15	Hydrocarbon Sector Skill Council (HSSC)	70	18	52	
16	IIT Guwahati	1	0	1	
17	Indira Gandhi National Open University (IGNOU)**	2	0	0	2
18	Jan Shikshan Sansthan (JSS)	28	15	13	
19	Leather Sector Skill Council	15	15	0	
20	Logistics Sector Skill Council (LSC)	75	57	18	
21	Management and Entrepreneurship and Professional Skills Council (MEPSC)	54	50	4	
22	Mewar University	5	0	5	
23	Media and Entertainment Skills Council (MESCC)	101	29	72	
24	MSME Technology	50	50	0	

	Centre				
25	National Association of Software and Service Companies (NASSCOM)	96	96	0	
26	Paints and Coatings Sector Skill Council	10	8	2	
27	Retailers Association's Skill Council of India (RASCI)	16	10	6	
28	Rubber, Chemical & Petrochemical Skill Development Council (RCPSDC)	53	48	4	1
29	Shri Vishwakarma Skill University (SVSU), Haryana	5	0	5	
30	Skill Council for Green Jobs (SCGJ)	60	27	33	
31	Skill Council for Mining Sector (SCMS)	38	22	16	
32	Skill Council for Person with Disability (SCPwD)	249	193	45	11
33	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	47	5	42	
34	State Council for Technical Education & Vocational Training (SCTEVT), Odisha	4	0	4	
35	Telecom Sector Skill Council	67	50	17	
36	Textile Sector Skill Council (TSC)	73	48	25	
37	Tourism and Hospitality Skill Council (THSC)	70	58	12	
38	UP Skill Development Mission (UPSDM)	1	1	0	
39	Water Management & Plumbing Skill Council (Indian Plumbing Skills Council)	17	16	1	
40	CRISP Bhopal	1	0	1	
41	Samadhan Samiti	1	1	0	
42	Confederation of Indian Industry (CII)	1	1	0	
43	Indian Jute Industries' Research Association (IJIRA)	4	0	1	3
44	Sri Sri University	1	0	0	1
45	Health care SSC	61	38	23	

46	Capital Goods & Strategic Skill Council	60	23	37	
47	Furniture and Fittings SSC	20	7	13	
48	Life Sciences SSC	59	58	0	1
49	Chhattisgarh Swami Vivekanand Technical University CSVTU	1	0	1	
50	Haryana State Electronics Development Corporation Limited HARTRON	7	0	7	
51	National Institute of Electronics and Information Technology NIELIT	94	94	0	
52	National Academy of RUDSETI, Karnataka	64	64	0	
53	Safety Skill Development Foundation	18	10	8	
54	Additional Skill Acquisition Programme, Kerala (ASAP)	13	12	0	1
55	Divya Yog Mandir Trust	1	0	1	
56	Indian Iron and Steel Sector Skill Council	38	17	21	
57	Infrastructure Equipment Sector Skill Council (IESC)	28	25	3	
58	Institute of Civil Engineers Society	1	1	0	
59	Maharshi Sandipani Rashtriya Veda Vidya Pratishthan	11	11	0	
60	Nettur Technical Training Foundation	28	28	0	
61	National Film Development Corporation	5	5	0	
62	Karmayogi Bharat**	4	4	0	
63	Instrumentation Automation Surveillance & Communication Sector Skill Council	16	16	0	
64	Power Sector Skill Council	17	15	0	2
	<b>Total</b>	<b>2559</b>	<b>1750</b>	<b>783</b>	<b>26*</b>

\*Qualifications approved in last 90 days

b) Details of **26 ABs** which have not submitted the undertaking

S. No	Name of the Awarding Body
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1	Bajaj Finserv
2	Broadcast Engineering Consultants India Limited (BECIL)
3	Centre for Development of Advanced Computing (CDAC)
4	Central Board of Secondary Education (CBSE)
5	Delhi Metro Rail Academy (DMRA)
6	Footwear Design & Development Institute
7	Ganpat University
8	Gujarat Council of Vocational Training
9	HCL Technologies
10	Institute of Cost Accountants of India (ICAI)
11	International Automobile Centre of Excellence (iACE)
12	IT Development Agency (ITDA), Govt. of Uttarakhand
13	Karnataka Skill Development Corporation
14	Maharaja Ranjit Singh Punjab Technical University (MRSPTU)
15	Maharashtra State Board of Skill Vocational Education and Training
16	Medhavi Skill University
17	Microsoft
18	National Institute for Entrepreneurship and Small Business Development (NIESBUD)
19	National Institute of Open Schooling (NIOS)
20	National Institute of Wind Energy Ministry of New & Renewable Energy
21	State Council for Vocational Training, Uttar Pradesh
22	Tamil Nadu Skill Development Corporation
23	West Bengal State Council of Technical and Vocational Education and Skill Development
24	Lamrin Tech Skills University*
25	InSpace*
26	Career Park Trust*

***\*Inclusive of ABs whose qualifications have been approved in last 90 days.***

**The agenda is placed for approval of the committee**

**AGENDA ITEM 05: Correction in the break-up of notional hours of 2 qualifications of Safety Skill Development Foundation (SSDF)**

- 5.1. Two qualifications, **Basic Rigger** and **Advanced Rigger**, submitted by the Safety Skill Development Foundation (SSDF), were approved in the 40<sup>th</sup> NSQC meeting held on October 22<sup>nd</sup>, 2024. The notional hours for theory, practical, and on-the-job training (OJT) were mentioned incorrectly while submission of the qualification. Accordingly, the same was presented in the agenda. The SSDF has now requested for correction in the break-up of notional hours without changing the approved total duration. The corrected distribution of notional hours is as follows:

Qualification Name	Theory (Hours)	Practical (Hours)	OJT (Hours)	ES (Hours)	Total (Hours)
<b>Basic Rigger</b>					
In Agenda	132	148	50	30	360

Revised	132	108	90	30	360
<b>Advanced Rigger</b>					
In Agenda	150	180	60	60	450
Revised	195	105	90	60	450

The agenda is placed for approval by the Committee

**AGENDA ITEM 06: Removal of Elective from the Already Approved Qualification “Vegetable Grower” of Agriculture Skill Council of India (ASCI)**

- 6.1. In the 40<sup>th</sup> meeting of NSQC held on 22<sup>nd</sup> October 2024, NSQC accorded approval to the qualification “Vegetable Grower” with seven Electives pegged at NSQF level 4 with a minimum of 390 notional hours and a maximum of 570 notional hours, with each elective comprising 30 notional hours each.
- 6.2. ASCI vide email dated 10<sup>th</sup> February 2025 informed NCVET that it is submitting a revised and separate qualification on “Solanaceous Crop Cultivator” pegged at level 3 with 270 notional hours. Accordingly, to avoid any duplication, ASCI has requested for removal of the elective on Solanaceous Crop from the previously approved qualification of Vegetable Grower with seven electives including one on Solanaceous Crop.
- 6.3. In light of the above, the elective on “Solanaceous Crop” is proposed be removed from the already approved qualification of “Vegetable Grower” thereby revising the list of electives to the following six:

Electives Originally Approved	Electives revised
a) Cole Crops	a) Cole Crops
b) Leafy Crops	b) Leafy Crops
c) Underground Crops (Bulb, Root, Tuber)	c) Underground Crops (Bulb, Root, Tuber)
d) Cucurbit Crops	d) Cucurbit Crops
e) Solanaceous Crops	e) Legume Crops and
f) Legume Crops and	f) Okra Crops
g) Okra Crops	

- 6.4. In view of the above, the maximum notional hours of the approved qualification shall stand revised from 570 to 540 hours after reduction of the elective on Solanaceous Crop of 30 notional hours.

The agenda is placed for approval of the Committee.

**AGENDA ITEM 07: Exemption of PwD from Provisions of Revised Adoption Guidelines notified in December 2024**

- 7.1. To reduce the redundancy of qualifications, provide access to standardized ones, to maintain consistency and uphold quality assurance across the board in both assessment and certification processes, NCVET had published Guidelines on Adoption of Qualifications on 22nd February 2022. Since then, the skilling ecosystem has undergone notable changes, including notification of revised National Skills Qualification Framework (NSQF) and increase in number and types of recognised Awarding Bodies. In light of the above and based on stakeholder feedback, “Guidelines for Adoption of Qualifications by Awarding Bodies” was revised and notified on 26th December 2024.
- 7.2. The notified guidelines mention that one of the requirements for adoption is processing fees i.e Rs. 25,000/- per qualification payable to NCVET.
- 7.3. The NCVET has enabled distinctive provisions to ensure that skill trainings are inclusive and qualifications developed are amenable for trainings by the persons with Disability. Presently, the Skill Council for Persons with Disability (SCPwD) is also the designated SSC for development and implementation of skill courses to cater to the specific requirements of PwD.
- 7.4. The qualifications for skill training of PwDs can either be developed by the awarding body or can be adopted by the AB. While adopting the qualifications, the ABs are permitted to undertake certain modifications to cater to the requirements of PwDs under various expository.
- 7.5. SCPwD vide email dated 02.12.2024 has therefore requested NCVET to exempt their qualifications from the provisions of Adoption Guidelines including payment of fees.
- 7.6. Accordingly, the following is submitted:
- 7.6.1. The selection of qualification and their tweaking as per requirement by SCPwD is a unique process which forms as the basic mandate of functioning of SCPwD. Therefore, such selection and implementation shall not constitute as adoption defined in the Guidelines for Adoption of Qualifications by Awarding Bodies.
- 7.6.2. However, for all other cases where qualification is adopted for implementation specifically for PwD by NCVET recognized AB other than SCPwD, the provisions of Adoption Guidelines shall apply.

**The agenda is placed for approval of the Committee.**

**AGENDA ITEM 08: Adoption of NSQF Aligned and Approved Qualifications by Indian Defence Forces.**

- 8.1. In the 31st Meeting of the NSQC held on 31st August 2023, it was discussed that a considerable number of NSQF aligned qualifications are common and applicable across Defence Forces with or without minor modifications, therefore Defence

Awarding Bodies may adopt such qualifications as per the NCVET Guidelines for Adoption of Qualifications by Awarding Bodies.

- 8.2. Subsequently, Indian Navy has submitted a request for adoption of three (03) NSQF aligned Qualifications of Indian Army. The details of the qualifications are as follows:

S. No.	Qualification Name	NQR Code	Developing Body	Adopting Body
1.	Security Guard (Armed)	QG-4.5-DF-01120-2023-V1-ARMD	Armoured Corps, Indian Army	HQ SNC, Indian Navy
2.	Asst Administrative Officer	QG-05-DF-02585-2024-V1-ASC	DG Supply & Transport, Indian Army	HQ SNC, Indian Navy
3.	Administrative Officer	QG-5.5-DF-02584-2024-V1-ASC	DG Supply & Transport, Indian Army	HQ SNC, Indian Navy

The agenda is placed for approval of the Committee.

#### **AGENDA ITEM 09: Submission of Qualifications for NSQF Alignment & Approval**

- 9.1. A total of 468 Qualification/NOSs/MCs/NCs have been **received** at NCVET till December 2024. Of these, **363** Qualification/NOSs/MC/NC are meeting the criteria for being placed for consideration in NSQC while the balance 105 Qualifications/NOS/MC (91 Qualifications, 09 NOSs and 05 MCs) are not being placed owing to compliance issues. The details of 363 qualifications being considered is at **Annexure I**.

Type	Received			considered			Not Being Considered
	New	Revised	Total	New	Revised	Total	Compliance
Qualification	91	233	324	57	176	233	91
NOS	88	3	91	79	3	82	9
MC	51	0	51	46	0	46	5
NC	2	0	2	2	0	2	0
Total	232	236	468	184	179	363	105

- 9.2. In addition to the above, 5 Qualifications (including 3 new NOS) are being ratified on account of on- file approvals and extension of validity as mentioned in Agenda above are placed at Annexure.
- 9.3. The summary of 363 qualifications (233 qualifications, 82 NOS, 46 MCs and 02 NCs) being placed for consideration in the NSQC is as under:

S. No	Name of the Awarding Body	Qualifications Considered		NOS Considered		MC Considered		NC Considered	Total Considered
		New	Revised	New	Revised	New	Revised		
1	Indian Navy	2	0	0	0	0	0		2
2	Directorate of Special Operations and Diving	10	0	0	0	0	0		10
3	Directorate General of Training (DGT)	3	0	0	0	0	0		3
4	Centre for Development of Advanced Computing (CDAC)	4	0	0	0	0	0		4
6	National Academy of RUDSETI	1	1	0	3	0	0		5
7	MSME Technology Centre	1	0	0	0	0	0		1
8	Indian Jute Industries' Research Association (IJIRA)	1	0	1	0	0	0		2
9	Indian National Space Promotion and Authorization Centre (IN - SPACe)	2	0	0	0	0	0		2
10	National Institute of Social Defence	1	0	0	0	0	0		1
11	National Institute of Electronics and Information Technology, Delhi (NIELIT)	0	3	18	0	28	0		49
12	Delhi Metro Rail Corporation Academy	4	0	0	0	0	0		4
13	Additional Skill Acquisition Programme, Kerala (ASAP)	3	1	0	0	0	0		4
14	Haryana State Electronics Development Corporation Limited (HARTRON)	0	9	1	0	0	0		10
15	Maharashtra State Board of Vocational Education and Training	1	0	0	0	0	0		1

16	State Council for Technical Education & Vocational Training (SCTEVT), Odisha	1	0	0	0	0	0		1
17	West Bengal State Council of Technical & Vocational Education & Skill Development (WBSCTVESD)	1	0	0	0	0	0		1
18	Agriculture Skill Council of Indian	0	37	0	0	0	0		37
19	Apparel Made-Ups & Home Furnishing Sector Skill Council	0	14	0	0	0	0		14
20	Automotive Skills Development Council (ASDC)	0	18	5	0	5	0		28
21	Beauty & Wellness Sector Skill Council (B&WSSC)	0	2	0	0	0	0		2
22	Electronics Sector Skill Council of India (ESSCI)	1	0	0	0	0	0		1
23	Food Industry Capacity and Skill Initiative (FICSI)	0	8	6	0	1	0		15
24	Gem & Jewellery Skill Council of India	1	0	0	0	0	0		1
25	Handicrafts and Carpet Sector Skill Council (HCSSC)	0	4	0	0	0	0		4
26	Healthcare Sector Skill Council	1	7	30	0	0	0		38
27	Domestic Workers Sector Skill Council (DWSSC)	3	0	0	0	0	0		3
28	Hydrocarbon Sector Skill Council (HSSC)	2	0	0	0	5	0	1	8
29	Instrumentation Automation Surveillance & Communication Sector Skill Council (IASC)	0	0	2	0	1	0	0	3

30	Indian Iron and Steel Sector Skill Council	2	1	0	0	2	0	1	6
31	Logistics Sector Skill Council (LSC)	0	4	0	0	0	0	0	4
32	Management and Entrepreneurship and Professional Skills Council (MEPSC)	1	0	1	0	1	0	0	3
33	National Association of Software and Service Companies (NASSCOM)	0	33	8	0	0	0		41
34	Power Sector Skill Council	2	3	3	0	0	0		8
35	Rubber, Chemical & Petrochemical Skill Development Council (RCPSDC)	3	0	0	0	0	0		3
36	Skill Council for Green Jobs (SCGJ)	0	1	0	0	0	0		1
37	Skill Council for Person with Disability (SCPwD)	0	24	0	0	0	0		24
38	Textile Sector Skill Council (TSC)	0	1	0	0	0	0		1
39	Water Management & Plumbing Skill Council (Indian Plumbing Skills Council)	0	3	0	0	1	0		4
40	The Institute of Civil Engineers Society	1	0	0	0	1	0		2
41	Mewar University	1	0	0	0	0	0		1
42	National Film Development Corporation (NFDC)	5	2	0	0	1	0		8
43	Vidya Bharti Akhil Bhartiye Shiksha Sansthan	0	0	3	0	0	0		3
<b>TOTAL</b>		<b>58</b>	<b>176</b>	<b>78</b>	<b>3</b>	<b>46</b>	<b>0</b>	<b>2</b>	<b>363</b>

## AGENDA ITEM 10: Additional Agenda with Permission of Chair

### 10.1 Approval sought for including elements of 'Packaging' and 'Safety' in the PM Vishwakarma qualifications (NOS)

- 10.1.1 There are 28 NSQF-aligned qualifications in 18 trades currently being executed under the PM Vishwakarma scheme. These qualifications (NOSs) have been meticulously developed through extensive public consultations with stakeholders, including MSME and NSDC for both basic and advanced modules. Basic modules were approved in the 31<sup>st</sup> NSQC meeting held on 31<sup>st</sup> Aug 2023 and advanced modules was granted 'in principle' approval in the 36<sup>th</sup> NSQC meeting held on 15<sup>th</sup> March 2024.
- 10.1.2 The content for the advance modules was developed and shared with MSME for their comments. The MSME has proposed that safety and packaging aspects may be considered for inclusion in the advance modules of PM Vishwakarma without changing the total duration of 120 notional hours.
- 10.1.3 A consultative meeting in this regard was conducted by MSME on 9<sup>th</sup> January 2025. All concerned SSCs had clarified in the meeting that each qualification already contains the safety elements as applicable in the respective qualification (NOS). Further, it was felt that the requirement of including 'packaging' in most of the qualifications was not there.
- 10.1.4 Accordingly, a follow-up meeting with all SSCs was taken on 10<sup>th</sup> January 2025 to carry out a detailed review of the said proposal. All the 28 qualifications (NOS) were reviewed, and it was clear that there is no requirement to include a separate detailed module for packaging in their respective qualifications except in Four ABs, i.e., **Apparel, Made-ups & Home Furnishing Sector Skill Council (AMHSSC), Tourism & Hospitality Skill Council (THSC), Leather Sector Skills Council (LSSC) and Handicrafts and Carpet Sector Skill Council (HCSSC)**. The consolidated response of the SSCs in this regard is subjoined below:

Sl. No.	Concerned SSCs	Safety Module included (Y/N)	Packaging Module included (Y/N)	Special Remarks
1	Agriculture Skill Council of India (ASCI)	Yes	No	Not necessary to include
2	Apparel, Made-ups & Home Furnishing Sector Skill Council (AMHSSC)	Yes	Yes	Requisite module required and included
3	Beauty & Wellness Sector Skill Council (B&WSSC)	Yes	No	-
4	Capital Goods Skill Council (CGSC)	Yes	No	-
5	Construction Skill Development Council of India (CSDCI)	Yes	No	-
6	Gems & Jewellery Skill Council of India	Yes	No	An exclusive module for safety &



				packaging is not required
7	Handicrafts and Carpet Sector Skill Council (HCSSC)	Yes	Yes	Requisite module required and included.
8	Furniture & Fittings Skill Council (FFSC)	Yes	No	-
9	Tourism and Hospitality Skill Council (THSC)	Yes	Yes	Requisite module required and included
10	Leather Sector Skill Council (LSSC)	Yes	No	SSC has developed & submitted a Packaging module with a training duration of 45 minutes to NCVET

10.1.5 The AMHSSC, THSC and HCSSC confirmed that they have already included the elements of safety and packaging under the existing modules on '**Manufacturing and Branding**'. However, the **Leather Sector Skill Council (LSSC)** did not have packaging elements and has now developed & submitted an additional module for Packaging including certain additional learning outcomes in safety as well. The inclusion resulted in an overall increase of 45 minutes which has been adjusted in the existing module of '**Upskilling to use of modern machineries to manufacture the footwear/bags/leather goods**' keeping the total hours of 120 the same.

10.1.6 The proposal once approved, NSDC would be requested to carry out the changes in the existing draft of the content for the Advance module for implementation.

**The agenda is placed for information and approval of the committee.**

## Annexure 1: Summary of 363 Qualifications/NOS/MC Submitted for NSQF Alignment and Approval

Agenda No. 09	Name: <b>Aircraft Electrical Technician</b>	Awarding Body Name <b>HQSNC, INDIAN NAVY</b>					Sector <b>Aerospace and Aviation</b>		<b>1/2</b>
NSQF/ NCrF Level	<b>4.5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Aviation Store Junior Manager (NSQF level 5)</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>1350</b>	
Category of Qualification	<b>New Qualification</b>	12 <sup>th</sup> *	-	-			Theory	<b>780</b>	Special Remarks (Experience/Trade)  * Science with Maths
Occupation	<b>Aircraft Electrical Technician</b>						Practical	<b>330</b>	
Qualification Type	<b>New</b>						Emp Skills	<b>120</b>	
Industry Validations	--						OJT	<b>120</b>	
Line Ministry	<b>Aviation</b>						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	-	-							
Skilling/ Up-Skilling/ Re-Skilling	<b>Skilling</b>						Elective 3	-	

### Any other remark:

- Aircraft Electrical Technician out rectification of minor faults in electrical and electronic equipment of ground/air-based systems using his professional and technical skills, by application of specialized knowledge and interpreting the available information in OEM/ Maintenance manuals. As part of their job he is also required to plan and undertake laying of different types of cables including termination/ interconnection in challenging environments and working platform. He is employed for simple rectification of defects by replacement of components, also employed for security and firefighting duties in technical areas. He also carries out data entry and clerical tasks, physical security tasks and assist in office work.

Agenda No. 09	Name: <b>Aircraft Armament Technician</b>		Awarding Body Name <b>HQSNC, INDIAN NAVY</b>					Sector <b>Aerospace and Aviation</b>		<b>2/2</b>
NSQF/ NCrF Level	<b>4.5</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>1350</b>	<b>JField Supervisor (Hydrography), NSQF LEVEL – 5</b>
Category of Qualification	<b>New Qualification</b>		12 <sup>th</sup>					Theory	<b>780</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	<b>Armament Technician</b>							Practical	<b>330</b>	
Qualification Type	<b>New</b>							Emp Skills	<b>120</b>	
Industry Validations								OJT	<b>120</b>	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted							Elective 2	-	
	-	-								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>Aircraft Armament Technician is employed for rectification of simple defects by replacement of armament components and also employed for security and firefighting duties in technical areas, clerical tasks and data entry operations.</li></ul>										

Agenda No. 09	BASIC SCUBA DIVER		Awarding Body Name Directorate of Special Operations and Diving (DSOD)					Sector- Defence Sub Sector- Hydrocarbon		1/10
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	510	BASIC SURFACE SUPPLIED AIR DIVER ( Level 5)
Category of Qualification	New Qualification		12th pass				02#	Theory	176	Special Remarks (Experience/Trade) #02 years of experience in Indian Navy
Occupation	Diving							Practical	274	
Qualification Type	Multi-skill							Emp Skills	60	
Industry Validations	NA							OJT	-	
Line Ministry	NA							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	34	120								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark:  The training would be imparted to Agniveers who would be volunteers undergoing diving course after joining Indian Navy.										

Agenda No. 09	Scuba Diver (IDS I)*		Awarding Body Name Directorate of Special Operations and Diving (DSOD)					Sector- Defence Sub Sector- Hydrocarbon		2/10
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	540	Air Diving Supervisor (Level 6)
Category of Qualification	New Qualification		12th				08#	Theory	80	Special Remarks (Experience/Trade) #08 years of experience in Indian Navy  *International Diving Standard
Occupation	Diving					4.5	04#	Practical	160	
Qualification Type	Multi Skill							Emp Skills	60	
Industry Validations	NA							OJT	240	
Line Ministry	NA							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	10000	1200								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark: <ul style="list-style-type: none"><li>The training would be imparted to all sailors who would be volunteers undergoing diving course after joining Indian Navy.</li></ul>										

Agenda No. 09	BASIC SURFACE SUPPLIED AIR DIVER		Awarding Body Name Directorate of Special Operations and Diving (DSOD)					Sector- Defence Sub Sector- Hydrocarbon		3/10
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	510	Air Diving Technical Adviser (Level 5.5)
Category of Qualification	New Qualification		12th pass				02#	Theory	44	Special Remarks (Experience/Trade)
Occupation	Diving							Practical	88	# Experience in Indian Navy
Qualification Type	Multi-skill							Emp Skills	60	
Industry Validations	NA							OJT	318	
Line Ministry	NA							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	34	120								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark:  The training would be imparted to Agniveers who would be volunteers undergoing diving course after joining Indian Navy.										

Agenda No. 09	Surface Supplied Air Diver (IDS II)*	Awarding Body Name Directorate of Special Operations and Diving (DSOD)					Sector- Defence Sub Sector- Hydrocarbon		4/10
NSQF/ NCrF Level	5	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Air Diving Supervisor (Level 6)
Category of Qualification	New Qualification	12th pass				08#	Theory	96	Special Remarks (Experience/Trade) # 08 years as Indian Naval Clearance Diver/ Indian Naval Clearance Diving Officer  *International Diving Standard
Occupation	Diving						Practical	204	
Qualification Type	Multi Skill						Emp Skills	60	
Industry Validations	NA						OJT	120	
Line Ministry	NA						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	3250	390							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
Any other remark: The training would be imparted to all sailors who would be volunteers undergoing diving course after joining Indian Navy.									

Agenda No. 09	Air Diving Supervisor	Awarding Body Name Directorate of Special Operations and Diving (DSOD)					Sector- Defence Sub Sector- Hydrocarbon		5/10
NSQF/ NCrF Level	5.5	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilli ng Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	600	Diving Superintendent (Level 7)
Category of Qualification	New Qualification	12th pass				12#	Theory	146	Special Remarks (Experience/Trade) #12 years as Indian Naval Clearance Diving Officer/ Clearance Diver Class II.
Occupation	Diving				5	4#	Practical	314	
Qualification Type	Multi Skill						Emp Skills	90	
Industry Validations	NA						OJT	50	
Line Ministry	NA						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	1750	210							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
Any other remark: <ul style="list-style-type: none"><li>The training would be imparted to all sailors who would be volunteers undergoing diving course after joining Indian Navy.</li></ul>									



Agenda No. 09	BELL DIVER		Awarding Body Name Directorate of Special Operations and Diving (DSOD)					Sector- Defence Sub Sector- Hydrocarbon		6/10
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilli ng Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	540	Bell Diving Supervisor (Level 6)
Category of Qualification	New Qualification		12th pass				08#	Theory	63	Special Remarks (Experience/Trade) # 08 years as Indian Naval Clearance Diving Officer/ Indian Navy Clearance Diver II class.
Occupation	Diving							Practical	207	
Qualification Type	General							Emp Skills	60	
Industry Validations	NA							OJT	210	
Line Ministry	Awaited							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	1250	150								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark:										
The training would be imparted to all those qualified divers who have completed surface supplied air diver after joining Indian Navy.										

Agenda No. 09	BELL DIVING SUPERVISOR		Awarding Body Name Directorate of Special Operations and Diving (DSOD)				Sector- Defence Sub Sector- Hydrocarbon		5/10	
NSQF/ NCrF Level	5.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	600	Diving Superintendent (Level 7)
Category of Qualification	New Qualification		12th pass				12#	Theory	55	Special Remarks (Experience/Trade)
Occupation	Diving					5	4#	Practical	125	#12 years as Indian Naval Saturation Diving Officer/Indian Naval Saturation Diver.
Qualification Type	General							Emp Skills	90	
Industry Validations	NA							OJT	330	
Line Ministry	NA							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	625	75								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark: The training would be imparted to all those qualified divers joining Indian Navy.										

Agenda No. 09	LIFE SUPPORT TECHNICIAN		Awarding Body Name Directorate of Special Operations and Diving (DSOD)					Sector- Defence Sub Sector- Hydrocarbon		6/10
NSQF/ NCrF Level	5.0		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Bell Diving Supervisor( Level 6), Life Support Supervisor (Level 6)
Category of Qualification	New Qualification		12th				08#	Theory	80	Special Remarks (Experience/Trade) #08 years as Indian Naval Clearance Diving Officer/Indian Naval Clearance Diver Class I/Indian Naval Saturation Diving Officer/Indian Naval Saturation Diver Class I
Occupation	Diving							Practical	160	
Qualification Type	General							Emp Skills	60	
Industry Validations	NA							OJT	180	
Line Ministry	Awaited							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	1750	210								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark: The training would be imparted to all those qualified divers after joining Indian Navy.										

Agenda No. 09	DIVER MEDICAL TECHNICIAN		Awarding Body Name Directorate of Special Operations and Diving (DSOD)					Sector- Defence Sub Sector- Hydrocarbon		7/10
NSQF/ NCrF Level	5.0		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Diver Medical Supervisor( Level 6),
Category of Qualification	New Qualification		12th				08#	Theory	38	Special Remarks (Experience/Trade)  #08 years as Indian Naval Clearance Diving Officer / Clearance Diver Class I/ Indian Naval Saturation Diver/ Indian Naval Saturation Officer
Occupation	Diving							Practical	22	
Qualification Type	General							Emp Skills	60	
Industry Validations	NA							OJT	360	
Line Ministry	NA							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	625	75								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark:										
The training would be imparted to all those qualified divers joining Indian Navy.										

Agenda No. 09	AIR DIVING TECHNICAL ADVISER	Awarding Body Name Directorate of Special Operations and Diving (DSOD)					Sector Hydrocarbon		10/10
NSQF/ NCrF Level	4.5	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Air Diving Supervisor (Level 6)
Category of Qualification	New Qualification	12th pass				04#	Theory	44	Special Remarks (Experience/Trade)
Occupation	Diving						Practical	88	# Experience in Indian Navy
Qualification Type	General						Emp Skills	60	
Industry Validations	NA						OJT	288	
Line Ministry	NA						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	34	120							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
Any other remark									
The training would be imparted to all those qualified divers joining Indian Navy.									

Agenda No. 09	Name: <b>Industrial Fitter</b>	Awarding Body Name <b>Directorate General of Training (DGT)</b>					Sector <b>Capital goods &amp; manufacturing</b>		1/3
NSQF/ NCrF Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway asper OM</b> <ul style="list-style-type: none"> <li>• Senior Fitter</li> <li>• Supervisor</li> <li>• Manager</li> <li>• Entrepreneur</li> </ul>
Electives	<b>N/A</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>3180</b>	
Category of Qualification	<b>New Qualification</b>	10th or Equivalent					Theory	<b>600</b>	<b>Special Remarks</b>
Occupation	Industrial Fitter						Practical	<b>600</b>	
Qualification Type	<b>General</b>						Emp Skills	<b>180</b>	
Industry Validations	67						OJT	<b>1800</b>	
Line Ministry	Yes						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	N/A	450							
Skilling/ Up-Skilling/Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- **[Evidence of need for this qualification]** The Flexi-MoU is one of the pioneer programs under DGT on the basis of the MoU in between DGT and Industrial Training Partner (ITP) for propagating vocational training to allow industries to take advantage of various schemes for conducting training program in higher employment potential courses according to needs of industries. The concept of Flexi- MoUs was introduced in July 2014. DGT and Industrial Training Partner / Skill University have decided to provide an opportunity to the youth to acquire skills related to Industrial Fitter through specially designed "Learn and Earn" approach consisting a mix of theoretical and On-the-Job Training (OJT) components and hence improve their employability potential and to contribute in the overall growth of Steel industry by creating a pool of skilled resources.

Agenda No. 09	Name: <b>Food Processing Equipment Technician</b>		Awarding Body Name <b>Directorate General of Training (DGT)</b>					Sector <b>Food Industry</b>		2/3
NSQF/ NCrF Level	<b>3.5</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Senior Technician</i>
Electives	<b>N/A</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>1350</b>	
Category of Qualification	<b>New Qualification</b>		10th or Equivalent					Theory	<b>240</b>	Special Remarks
Occupation	Food Processing							Practical	<b>840</b>	
Qualification Type	<b>General</b>							Emp Skills	<b>120</b>	
Industry Validations	45							OJT	<b>150</b>	
Line Ministry	Yes							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	N/A	450								
Skilling/ Up-Skilling/Re-Skilling	Skilling							Elective 3		
Any other remark: <ul style="list-style-type: none"><li>Food Processing Equipment Technician’ trade under Craftsmen Training Scheme (CTS) is one of the newly designed courses to be delivered nationwide through a network of ITIs.</li></ul>										

Agenda No. 09	Name: <b>Industry Integrated Electrician</b>		Awarding Body Name <b>Directorate General of Training (DGT)</b>				Sector <b>POWER</b>		3/3	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway asper OM <ul style="list-style-type: none"><li>• Senior Electrician</li><li>• Supervisor</li><li>• Manager</li><li>• Entrepreneur</li></ul>	
Electives	<b>N/A</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>3180</b>
Category of Qualification	<b>New Qualification</b>		10th or Equivalent					Theory		<b>600</b>
Occupation	Electrician							Practical	<b>600</b>	
Qualification Type	<b>General</b>							Emp Skills	<b>180</b>	
Industry Validations	61							OJT	<b>1800</b>	
Line Ministry	Yes							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	N/A	500								
Skilling/ Up-Skilling	Skilling							Elective 3		

**Any other remark:**

- The Flexi-MoU is one of the pioneer programs under DGT on the basis of the MoU in between DGT and Industrial Training Partner (ITP) for propagating vocational training to allow industries to take advantage of various schemes for conducting training program in higher employment potential courses according to needs of industries. The concept of Flexi- MoUs was introduced in July 2014. DGT and Industrial Training Partner / Skill University have decided to provide an opportunity to the youth to acquire skills related to Industrial Electrician through a specially designed "Learn and Earn" approach consisting of a mix of theoretical and On-the-Job Training (OJT) components and hence improve their employability potential and to contribute in the overall growth of Steel industry by creating a pool of skilled resources.



Agenda No. 09	Name: <b>Unmanned Aircraft System Developer</b>		Awarding Body Name <b>Centre for Development of Advanced Computing (CDAC)</b>				Sector <b>IT-ITeS</b>		1/4	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	900	UAS System Developer-> UAS Application Engineer- UAS Remote Sensing Professional
Type of Qualification	New Qualification		2 <sup>nd</sup> year UG					Theory	300	Special Remarks (Experience/Trade)
Occupation	Others		3-Year Diploma after 10th				3	Practical	270	(BSc/BE/BTech/BCA) in relevant domain (Electronics/ Mechanical/Electrical/Comp uter Science/Computer Applications/Allied Stream)
Skill Type	Future		12th	1-year NTC/ NAC			3	Emp Skills	60	
Industry Validations	MeitY Admin Approval		12th				4.5	OJT	330	
Line Ministry	MeitY		10th				7.5	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	Nil	240								
Skilling/ Up-Skilling	Up-Skilling							Elective 3	-	

**Any other remark:**

- 1.This is a new qualification, with course contents of 900 hours including 330 hours of OJT
- 2.Eligibility for the qualification is candidates who have completed 2nd year of UG degree in (Electronics/ Mechanical/Electrical/Computer Science/Computer Applications etc.).
- 3.The job role involves developing applications that are used with drones in the filed of agriculture, Real estate, monitoring and surveillance.The qualification is offered under the MeitY Funded project “
4. Capacity building in Human resource development for Unmanned aircraft system-Drones and Related Technology”

Agenda No. 09	Name: <b>FinTech &amp; Blockchain Developer</b>		Awarding Body Name <b>Centre for Development of Advanced Computing (CDAC)</b>				Sector <b>IT-ITeS</b>		2/4	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Blockchain Developer, Fintech Business Analyst, Blockchain Quality Engineer, App developer	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		900
Type of Qualification	New Qualification		Post Graduate Degree*					Theory	358	Special Remarks (Experience/Trade)  *Engineering in Any Discipline  Physics / Mathematics / Statistics OR MCA, / MCM
Occupation	Others		UG*					Practical	352	
Skill Type	Future							Emp Skills	90	
Industry Validations	07							OJT	90	
Line Ministry	MeitY							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	4 batches	120 /year								
Skilling/ Up-Skilling	Up-Skilling							Elective 3	-	

**Any other remark:**

- This is a new qualification, with course contents of 900 hours including 90 hours of employability skills
- Eligibility for the qualification are engineering graduates in any discipline or candidates having masters degree in Physics/ Mathematics/ statistics/MCA of MCM
- The qualification is aimed to systematically take candidates through the latest technologies of Blockchain, FinTech development, Artificial Intelligence/Machine Learning (AI/ML) in FinTech and Policy, Risks and standards associated with it.
- Application of blockchain in Cryptocurrencies is another aspect of this qualification.
- The qualification is a part of flagship training programmes offered by C-DAC.

Agenda No. 09	Name: <b>Robotics Engineer</b>		Awarding Body Name <b>Centre for Development of Advanced Computing (CDAC)</b>				Sector <b>IT-ITeS</b>		3/4	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Robotics engineer, Automation systems designer, Application developer, Lead Industrial Automation	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		900
Type of Qualification	New Qualification		Post Graduate Degree*					Theory	350	Special Remarks (Experience/Trade)  Engineering in IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation/ Mechatronics / Mechanical Engineering  *Computer Science, IT, Electronics with Mathematics
Occupation	Others		UG*					Practical	250	
Skill Type	Future							Emp Skills	90	
Industry Validations	9							OJT	210	
Line Ministry	MeitY							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	4 batches	120/year								
Skilling/ Up-Skilling	Up-Skilling							Elective 3	-	

**Any other remark:**

- This is a new qualification, with course contents of 900 hours including 90 hours of employability skills
- Eligibility for the qualification are engineering graduates in IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation/ Mechatronics / Mechanical Engineering or masters degree in Computer Science, IT, Electronics with Mathematics in 10+2
- The qualification focuses on exploration of the fundamental concepts of Robotics with in-depth knowledge and understanding of the sensors, actuators, control, kinematics, dynamics etc. To undertake consulting and industrial projects with significant model development for better understanding of the theoretical concepts from state-of-the-art robotic algorithms
- The qualification is a part of flagship training programmes offered by C-DAC.

Agenda No. 09	Name: <b>Cyber Security and Forensic Expert</b>		Awarding Body Name <b>Centre for Development of Advanced Computing (CDAC)</b>				Sector <b>IT-ITeS</b>		4/4	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  cyber security analyst, digital forensic examiner, Security Engineer and Incident response specialist, Security architect and Forensics Investigator	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total  900		
Type of Qualification	New Qualification		Post Graduate Degree*					Theory	360	Special Remarks (Experience/Trade)  *Engineering in any discipline Computer Science, IT, Electronics with Mathematics  Physics / Mathematics / Statistics  *MCA, MCM
Occupation	Others		UG*					Practical	360	
Skill Type	General							Emp Skills	90	
Industry Validations	2							OJT	90	
Line Ministry	MeitY							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	4 batches	120/year								
Skilling/ Up-Skilling	Up-Skilling							Elective 3	-	

**Any other remark:**

- This is a new qualification, with course contents of 900 hours including 90 hours of employability skills
- Eligibility for the qualification are engineering graduates in any discipline or M.Sc. in Computer Science, IT, Electronics, Post Graduate Degree in Physics / Mathematics / Statistics, MCA /MCM
- The qualification equips students with comprehensive understanding of the security controls, network security, traffic analysis, packet analysis, cyber forensics, vulnerability analysis and penetration testing, etc.
- The qualification is a part of flagship training programmes offered by C-DAC.

Agenda No. 09	Name: <b>Animal Rearing (Laghu Udyami)</b>		Awarding Body Name <b>National Academy of RUDSETI</b>				Sector <b>Agriculture</b>		1/3	
NSQF/ NCrF Level	<b>2.5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>Farmer /Enterprenuer</i>	
Electives	<b>1. Pig Husbandry</b> <b>2. Poultry</b> <b>3. Goat</b> <b>4. Sheep</b> <b>5. Dairy</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>  <b>Min: 240 ( 180+60)</b> <b>Max:480 (180+60+60+60+60+60)</b>		
Category of Qualification	<b>Revised Qualification</b>		9					Theory	<b>35</b>	<b>Special Remarks (Experience/Trade)</b>  *basic agriculture on-farm experience
Occupation	Subsistence Livestock Farmer		8				1.5*	Practical	<b>85</b>	
Qualification Type	<b>General</b>		5				6*	Emp Skills	<b>30</b>	
Industry Validations	21					2	0.5*	OJT	<b>30</b>	
Line Ministry	Yes					1	1.5*	Elective 1	<b>60</b>	
Training Data	Conducted	Projected						Elective 2	<b>60</b>	
	84,133	1,50000								
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3	<b>60</b>	
								Elective 4	<b>60</b>	
								Elective 5	<b>60</b>	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>Previously approved on 2017 as five separate qualifications.</li><li>Qualifications combined to create single qualification with 5 Electives</li><li>Offers comprehensive, multi-skill training with the flexibility to choose electives based on individual interests, needs, and career goals, leading to versatile skills and better opportunities and is specifically tailored to meet the needs of rural communities specifically rural poor to establish, manage and sustain small-scale livestock enterprises. The curriculum integrates practical and entrepreneurial skills across the five areas. It offers a simplified curriculum and a shorter timeframe to accommodate local constraints.</li></ul>										

Agenda No. 09	Name: <b>Essentials of Vegetable Farming and Nursery Management</b>		Awarding Body Name <b>National Academy of RUDSETI</b>					Sector <b>Agriculture</b>		<b>2/3</b>
NSQF/ NCrF Level	<b>2</b>		<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>90</b>	
Category of Qualification	<b>Revised NOS</b>		Ability to read and write					Theory	<b>25</b>	<b>Special Remarks (Experience)</b>
Occupation						1		Practical	<b>65</b>	
Qualification Type	<b>General</b>							Emp Skills	-	
Industry Validations	21							OJT	-	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	17682	20,000								
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- The job role was previously approved as a qualification on 3 March 2017 and has been modified into a NOS now to cater to the upskilling of individuals who wish to become entrepreneurs within the vegetable nursery business.
- Changes done:
  - Nomenclature changed from Vegetable Nursery Management and Cultivation to “Essential of Vegetable Farming and Nursery Management”
  - NSQF level reduced from level 3 to level 2.
  - Notional hours increased from 80 to 90.
  - Theory and practical added on Fertilizer doses for balanced nutrition, Irrigation methods, Quality Maintenance, Selection of suitable veggies for specific agro climatic conditions and Pre – Treatment of Seeds

Agenda No. 09	Name: <b>Essentials of Honey production and Value Addition</b>		Awarding Body Name <b>National Academy of RUDSETI</b>				Sector <b>Agriculture</b>		3/3	
NSQF/ NCrF Level	<b>2</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>150</b>
Category of Qualification	<b>Revised NOS</b>		Ability to read and write					Theory	<b>60</b>	Special Remarks (Experience/Trade)
Occupation						1		Practical	<b>90</b>	
Qualification Type	<b>General</b>							Emp Skills	-	
Industry Validations	21							OJT	-	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	7098	9000								
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- The job role was previously approved as a qualification on 3 March 2017 and has been modified into a NOS now to cater to the upskilling of individuals who wish to become entrepreneurs within the honey production business.
- It incorporates Honey production as well as Value addition of the honey based products by equipping rural youth with the necessary skills and knowledge.
- Changes done
- Nomenclature changed from "Bee keeper" to "Essentials of Honey production and Value Addition"
- NSQF level reduced from 3 to 2
- Notional hours increased from 80 hours to 150 hours.
- Theoretical and practical topics have been added - Important species of Bees and Selection of better bee species –Types and classification, Identification of Ecosystem, Procurement/ Preparation of Bee Box and Selection and Technical Know-how of Bee keeping equipment. Harvesting, Processing and Preservation of Honey Hygiene and Sanitation Business, Value addition of honey, Marketing of honey-based products and Field visit

Agenda No. 09	Name: <b>Essentials of making Creative Jewellery</b>		Awarding Body Name <b>National Academy of RUDSETI</b>				Sector <b>Gems &amp; Jewellery</b>		1/1	
NSQF/ NCrF Level	<b>2</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skillin g Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>105</b>
Category of Qualification	<b>Revised NOS</b>		Ability to read and write					Theory	<b>45.0</b>	<b>Special Remarks (Experience/Trade)</b>  * Email submitted to MoRD on 15/05/2024. Revised email to be sent to on 17/02/2025.
Occupation	Jewellery Making & Selling					1		Practical	<b>60.0</b>	
Qualification Type	<b>General</b>							Emp Skills	-	
Industry Validations	21							OJT	-	
Line Ministry	Awaited*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	31133	40,000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- The QP type has been modified to standalone NOS and the nomenclature has been modified from "Costume jewellery Udyami" to "Essentials of making Creative Jewellery".
  - The previous qualification was approved on March 3, 2017.
  - The NSQF level has been changed from level 4 to level 2 and the training duration has been increased from 104 hours to 105 hours
  - Theoretical and practical topics have been added to the qualification based on current demand and trends
- Justification for submission: Essentials of Making Creative Jewellery aims to provide an understanding of the fundamental principles, various crafting techniques, and the use of different non precious materials. It includes Fabric Jewellery making, Jewellery making using Leather and woo, Jewellery making using Seeds,beads, shells and stone, Terracotta Jeweller, Silk thread Jeweller, Jute Jewellery, Fabric and mirror Jewellery.



Agenda No. 09	Name: <b>Junior Beauty Practitioner (Laghu Udyami)</b>		Awarding Body Name <b>National Academy of RUDSETI</b>					Sector <b>Beauty &amp; Wellness</b>		1/1
NSQF/ NCrf Level	<b>2</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  Junior Beautician
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	
Type of Qualification	<b>New Qualification</b>		Ability to read and write					Theory	<b>60</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Beauty Parlour Service					1	0.5	Practical	<b>120</b>	
Skill Type	<b>General</b>							Emp Skills	<b>30</b>	--
Industry Validations	30							OJT	<b>60</b>	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		10,000								
Skilling/ Up-Skilling/ Re-Skilling								Elective 3	-	
<b>Any other remark (wrt revision):</b>  This course is specifically designed to meet the needs of rural communities, offering a simplified curriculum and shorter timeframe to accommodate local constraints.										

Agenda No. 09	Name: Sports Apparel Maker		Awarding Body Name MSME TECHNOLOGY CENTRE					Sector Apparel		1/1
NSQF/ NCrF Level	3		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Supervisor
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skillin g Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	450	
Type of Qualification	New		10 or equivalent	-	-	-	-	Theory	110	Special Remarks (Experience/Trade)
Occupation	Garments Making		9th	-	-	-	1.5	Practical	280	
Skill Type	General		8th or equivalent				3	Emp Skills	30	
Industry Validations	30		5th or equivalent				7.5	OJT	30	
Line Ministry	Awaited					2.5	1.5	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	6000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective ...	-	

**Any other remark -**

- A **Sports Apparel Maker** is responsible for designing, developing, and producing high-quality sportswear that meets the performance, comfort, and style needs of Sports men and active individuals. The role involves a combination of technical skills, creativity, and an understanding of Sports Apparel trends and fabric technologies.
- Projected Training Data received from: Meerut Industries- 2500, Jalandhar Industries-2500, Ghaziabad and Noida Industries-1000

Agenda No. 09	Name: <b>Junior Technician (Natural Fibre – Geotextile)</b>		Awarding Body Name <b>Indian Jute Industries’ Research Association</b>					Sector <b>Textile</b>		1/2
NSQF/ NCrF Level	<b>3.0</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  Technician in Geotextile and its Application (Natural Fibre)
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>300</b>	
Category of Qualification	<b>New Qualification</b>		10				-	Theory	<b>60</b>	<b>Special Remarks</b>
Occupation	Production (Geotextile)							Practical	<b>150</b>	
Qualification Type	<b>Future</b>							Emp Skills	<b>30</b>	
Industry Validations	5							OJT	<b>60</b>	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	NA	1800								
Skilling/Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remarks:**

- This qualification is new and no similar qualifications exist for Junior Technician (Natural Fibre - Geotextile and its Application) at NSQF Level 3.0.
- Junior Technician (Natural Fibre - Geotextile and its Application) should be able to manufacture product, processes and quality required at various geotextile products as per standard.
- NTTM, Ministry of Textiles, Govt. of India has worked with various National and International level research and commercial organisations and projected growth at a CAGR of 9.2% from 2025 to 2030. For non-woven geotextiles market is expected to grow at a CAGR of 22.1% from 2023 to 2030. All states are asked to implement geotextiles for rural roads under PMGSY.

Agenda No. 09	Name: <b>Fundamentals of Geotextile and its Application (Natural Fibre)</b>		Awarding Body Name <b>Indian Jute Industries' Research Association</b>				Sector <b>Textile</b>		2/2	
NSQF/ NCrF Level	<b>4.5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM -NA	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling complete d in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>120</b>
Category of Qualification	<b>NOS</b>		UG Certificate				-	Theory	<b>40</b>	<b>Special Remarks</b> * In Jute and Fibre /Textile / Civil Engineering / Technology **Diploma in Jute/Textile /Civil engineering / Technology
Occupation	Manufacturing and Application of Geotextile				1 <sup>st</sup> year UG		-	Practical	<b>80</b>	
Qualification Type	<b>Future</b>		3-year diploma after 10**	-	-					
Industry Validations	5			-	-					
Line Ministry	Yes									
Training Data	Conducted	Projected								
	NA	1100								
Skilling/Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remarks:**

- This qualification is new and no similar qualifications exist for Fundamentals of Geotextile and its Application (Natural Fibre) at NSQF Level 4.5.
- Fundamentals of Geotextile and its Application (Natural Fibre) should understand the emerging trend of Geotextile, Quality control/Quality assurance processes, understanding product and processes required at various stages of geotextile production for meeting the expectations of customers.
- NTTM, Ministry of Textiles, Govt. of India has worked with various National and International level research and commercial organisations and projected growth at a CAGR of 9.2% from 2025 to 2030. For non-woven geotextiles market is expected to grow at a CAGR of 22.1% from 2023 to 2030. All states are asked to implement geotextiles for rural roads under PMGSY.

Agenda No. 09	Name: <b>Essentials of Model Rocketry</b>		Awarding Body Name <b>Indian National Space Promotion and Authorization Centre (IN-SPACE)</b>				Sector <b>SPACE</b>		1/2	
NSQF/ NCrF Level	<b>4.5</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>45</b>
Category of Qualification	<b>New</b>		UG Certificate* and equivalent					Theory	<b>20</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Aerospace Engineering							Practical	<b>25</b>	
Qualification Type	<b>General</b>							Emp Skills	-	* in Science/ Engineering (Physics and Chemistry)
Industry Validations	4							OJT	-	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	75	500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	
<b>Any other remark:</b> At the end of the program, the learner will benefit: <ul style="list-style-type: none"> <li>To give exposure to students about the know-how of fundamentals aspects of Rocketry</li> <li>Impart practical training about the aspects of various elements of Rocketry / Launch Vehicle</li> <li>To develop understanding about the safety and reliability aspects of Launch Vehicle / Rocketry</li> </ul>										

Agenda No. 09	Name: <b>Essentials of Space based Communication and Navigation Systems</b>		Awarding Body Name <b>Indian National Space Promotion and Authorization Centre (IN-SPACE)</b>				Sector <b>SPACE</b>		2/2	
NSQF/ NCrF Level	5.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		37.5
Category of Qualification	New		UG Degree*					Theory	30	Special Remarks (Experience/Trade)  ** in Science/ Engineering (Physics and Chemistry)
Occupation	Aerospace Engineering							Practical	7.5	
Qualification Type	General							Emp Skills	-	
Industry Validations	20							OJT	-	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	61	380								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

At the end of the program, the learner should have acquired knowledge and skills in

- Fundamentals of space based communication and navigation systems
- Basic working principle of communication transponders
- Link budget, propagation effects architecture and payload configuration for HTS, DTH, VSAT, navigation systems
- Applications of communication and navigation systems
- Emerging trends and future potential of communication and navigation systems

Agenda No. 09	Name: <b>Geriatric Care Provider</b>		Awarding Body Name <b>National Institute of Social Defence (NISD)</b>				Sector <b>Healthcare</b>		1/1	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>  Geriatric Care Supervisor	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>480</b>
Category of Qualification	<b>New Qualification</b>		12th or Equivalent					Theory	<b>147</b>	<b>Special Remarks</b>
Occupation	<b>Geriatric Caregivers</b>					3.5	1.5*	Practical	<b>165</b>	*in Healthcare sector  #Ministry of Social Justice & Empowerment, Govt. Of India 23 <sup>rd</sup> January 2025
Qualification Type	<b>General</b>					3	3*	Emp Skills	<b>30</b>	
Industry Validations	40							OJT	<b>138</b>	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
	6250	5000								
Skilling/ Up-Skilling	Skilling									
<b>Any other remarks:</b> 1. There is already existing Qualification in Geriatric and elderly care given by HSSC and HMCSSC.										

Agenda No. 09	Name: <b>ITeS BPO Executive - Voice</b>		Awarding Body Name <b>National Institute of Electronics and Information Technology (NIELIT)</b>				Sector <b>IT/ ITeS</b>		<b>1/3</b>	
NSQF/ NCrF Level	<b>3</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Occupation Map/- Progression Pathways</b>  Customer Support Executive	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>330</b>
Type of Qualification	<b>Revised Qualification</b>		10 <sup>th</sup> or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	IT Support				10 <sup>th</sup>			Practical	<b>150</b>	
Skill Type	<b>General</b>		8 <sup>th</sup>	2 years of NTC/ NAC				Emp Skills	<b>30</b>	
Industry Validations	07		8 <sup>th</sup>				3	OJT	<b>30</b>	The Qualification is meant to be offered primarily to 10 <sup>th</sup> Pass students.
Line Ministry	Not Required					2.5	1.5	Elective 1	-	
Training Data	Conducted				2	3		Elective 2	-	
	936	12000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

1. The previous qualification was approved on November 25, 2021 with a training duration of 250 hours at level 3.
2. The training duration of the qualification has been increased from 250 to 330 hours while maintaining the same level and the nomenclature has been revised to "ITeS BPO Executive - Voice" from "Certificate Course in ITES BPO, Soft Skills & Communicative English".
3. Also, similar qualification named "Customer Care Executive - Domestic - Voice" at NSQF Level 3 with notional hours 450 Hours exists with SSC NASSCOM which primarily focuses on job-specific competencies such as outbound customer calls or handling non-voice customer queries with less emphasis on technical advancements whereas the qualification submitted by NIELIT includes topics in office automation tools, emerging technologies, and cybersecurity (e.g., Nmap, Wire Shark), and emphasizes on future skills like AI, IoT, cloud computing, and data analytics, ensuring alignment with modern technological trends.
4. The course is approved under the project titled "Employability Enhancement & Livelihood Training Program (EELTP) for SC/ST & EWS (Women) Youth through Capacity Building and Skill Development in ICT," with a target to train 12,000 beneficiaries in the ITeS BPO Executive – Voice course over a period of three - years.



Agenda No. 09	Name: <b>Multimedia Development Associate</b>	Awarding Body Name <b>National Institute of Electronics and Information Technology (NIELIT)</b>					Sector <b>IT/ ITeS</b>		<b>2/3</b>
NSQF/ NCrf Level	<b>3</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Occupation Map/- Progression Pathways</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>330</b>	Junior Multimedia Developer
Type of Qualification	<b>Revised Qualification</b>	10 <sup>th</sup> or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Multimedia Application Development			10 <sup>th</sup>			Practical	<b>180</b>	The Qualification is meant to be offered primarily to 10 <sup>th</sup> Pass students.
Skill Type	<b>General</b>	8 <sup>th</sup>	2 years of NTC/ NAC				Emp Skills	<b>30</b>	
Industry Validations	05	8 <sup>th</sup>				3	OJT	<b>30</b>	
Line Ministry	Not Required				2.5	1.5	Elective 1	-	
Training Data	Conducted			2	3		Elective 2	-	
	1823	6000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
<b>Any other remark:</b> <ol style="list-style-type: none"> <li>The previous qualification was approved on 24<sup>th</sup> February 2022, with a training duration of 200 hours at NSQF Level 4.</li> <li>Now, the NSQF Level has been brought down from NSQF Level 4 to NSQF Level 3 to make it more accessible to learners at a foundational skill level.</li> <li>The training duration has been extended from 200 to 330 hours, and Employability Skills have been incorporated into the qualification to ensure comprehensive coverage of the course content and compliance with the NCrf guidelines.</li> <li>The nomenclature of the qualification has been updated from "Certified Multimedia Developer" to "Multimedia Development Associate" to better reflect the revised curriculum and skill focus.</li> <li>The course is approved under the project titled "Employability Enhancement &amp; Livelihood Training Program (EELTP) for SC/ST &amp; EWS (Women) Youth through Capacity Building and Skill Development in IECT," with a target to train 6,000 beneficiaries in the Multimedia Development Associate course over a period of three - years.</li> </ol>									

Agenda No. 09	Name: Cyber Security and Social Media Analyst		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)					Sector IT-ITeS		3/3
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	540	Cyber Security for Cloud Infrastructure
Type of Qualification	Revised Qualification		* 2nd year of B. Tech	-	-	-	-	Theory	180	Special Remarks (Experience/Trade)
Occupation	Cyber Security		*2nd year of BCA/B.Sc	-	-	-	-	Practical	240	
Skill Type	Future		* 3 Year Diploma after class 10th	-	-	-	1	Emp Skills	60	
Industry Validations	3		-	-	-	4	3	OJT	60	
Line Ministry	Not Required		-	-	-	4.5	1.5	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	124	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

- The previous qualification was approved on 30th June, 2022, with a training duration of 480 hours at NSQF Level 5.
- The training duration has been extended from 480 to 540 hours, and Employability Skills have been incorporated into the qualification to ensure comprehensive coverage of the course content and compliance with the NCrF guidelines.

Agenda No. 09	Name: Fundamentals of Data Annotation using Python		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		1/4	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		120
Type of Qualification	New NOS		** 10th	-	pursuing continuous schooling	-	-	Theory	38	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	82	** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.  Prerequisite: Fundamentals of Python
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

Any other remark (wrt revision):

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No. 09	<b>Name:</b> <b>Fundamentals of Data Curation using Python</b>		<b>Awarding Body Name</b> <b>National Institute of Electronics and Information Technology (NIELIT)</b>				<b>Sector</b> <b>IT-ITeS</b>		<b>2/4</b>	
NSQF/ NCrF Level	<b>3.5</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> NA	
Electives	<b>Not Applicable</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>120</b>
Type of Qualification	<b>New NOS</b>		** 10th	-	pursuing continuous schooling	-	-	Theory	<b>45</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Data Curator Assistant		**8	# 2 year of NTC	-	-	-	Practical	<b>75</b>	
Skill Type	<b>Future</b>		**8	-	-	-	3^	Emp Skills	-	# NTC in relevant field of IT Sector.
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	^ Experience in relevant field of IT.
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	Prerequisite: Fundamentals of Python
<b>Any other remark (wrt revision):</b>										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No. 09	Name: Foundation of Artificial Intelligence Technology		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		3/4	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total  90		
Type of Qualification	New NOS		** 10th	-	pursuing continuous schooling	-	-	Theory	35	Special Remarks (Experience/Trade)
Occupation	AI Application Development		**8	# 2 year of NTC	-	-	-	Practical	55	** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Condu cted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re- Skilling	Skilling							Elective 3	-	
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No. 09	Name: Foundation of Data Science and Analytics		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		4/4	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total  120		
Type of Qualification	New NOS		** 10th	-	pursuing continuous schooling	-	-	Theory	45	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.
Occupation	Data Analytics		**8	# 2 year of NTC	-	-	-	Practical	75	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Condu cted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re- Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No. 09	Name: Basics of Python Programming		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)					Sector IT-ITeS		1/28
NSQF/ NCrF Level	3		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	30	NA
Type of Qualification	New Micro-credential		10 <sup>th</sup> or equivalent	-	-	-	-	Theory	10	
Occupation	AI Development		**Grade 9 pass	-	pursuing continuous schooling in regular school	-	-	Practical	20	
Skill Type	Future		**Grade 8 pass	# 2 year of (NTC/ NAC) after 8 <sup>th</sup>	-	-	-	Emp Skills	-	
Industry Validations	*							OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAI Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No. 09	Name: Basics of Artificial Intelligence & Data Science		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		2/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	15	NA
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	05	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	10	** Should have a basic understanding of coding.
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	# NTC in relevant field of IT Sector.
Industry Validations	*		-	-	-	3	1.5^	OJT	-	^ Experience in relevant field of IT.
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.



Agenda No. 09	Name: Introduction to Data Annotation		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		3/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	15	NA
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	06	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	09	** Should have a basic understanding of coding.
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	# NTC in relevant field of IT Sector.
Industry Validations	*		-	-	-	3	1.5^	OJT	-	^ Experience in relevant field of IT.
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No. 09	Name: Basics of Text Annotation	Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)					Sector IT-ITeS		4/28
NSQF/ NCrF Level	3.5	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM NA
Electives	Not Applicable	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	7.5	
Type of Qualification	New Micro-credential	** 10th	-	pursuing continuous schooling	-	-	Theory	2.5	Special Remarks (Experience/Trade)
Occupation	AI Development	**8	# 2 year of NTC	-	-	-	Practical	05	
Skill Type	Future	**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*	-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	-	500							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAI Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No. 09	Name: Basics of Image & Video Annotation		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		5/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		15
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	06	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	09	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No. 09	Name: Basics of Audio Annotation		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		6/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		7.5
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	2.5	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	05	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No. 09	Name: Emerging trends in AI-Assisted Annotation and Best Practices		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		7/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		15
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	06	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	09	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No. 09	Name: Application of Data Annotation in Agriculture		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		8/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		30
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	10	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.  Prerequisite: Fundamentals of Data Annotation using Python
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	20	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500							-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No. 09	Name: Application of Data Annotation in Education		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		9/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total  30		
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	10	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.  Prerequisite: Fundamentals of Data Annotation using Python
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	20	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No.	Name: Application of Data Annotation in Healthcare	Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)					Sector IT-ITeS		10/28
NSQF/ NCrF Level	3.5	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM NA
Electives	Not Applicable	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	30	<b>Special Remarks (Experience/Trade)</b>  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.  Prerequisite: Fundamentals of Data Annotation using Python
Type of Qualification	New Micro-credential	** 10th	-	pursuing continuous schooling	-	-	Theory	10	
Occupation	AI Development	**8	# 2 year of NTC	-	-	-	Practical	20	
Skill Type	Future	**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*	-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	-	500					Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling								

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.



Agenda No.	Name: Application of Data Annotation in Manufacturing		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		11/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		30
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	10	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.  Prerequisite: Fundamentals of Data Annotation using Python
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	20	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500							-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No.	Name: Introduction to Data Curation		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		12/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	7.5	
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	2.5	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	05	** Should have a basic understanding of coding.
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	# NTC in relevant field of IT Sector.
Industry Validations	*		-	-	-	3	1.5^	OJT	-	^ Experience in relevant field of IT.
Line Ministry	Not Required							Elective 1	-	Prerequisite: Fundamentals of Data Annotation using Python
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No.	Name: Introduction to Data Collection & Acquisition Methods		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		13/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		22.5
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	12.5	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	10	** Should have a basic understanding of coding.
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	# NTC in relevant field of IT Sector.
Industry Validations	*		-	-	-	3	1.5^	OJT	-	^ Experience in relevant field of IT.
Line Ministry	Not Required							Elective 1	-	Prerequisite: Fundamentals of Data Annotation using Python
Training Data	Conducted	Projected						Elective 2	-	
	-	500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No.	Name: Introduction to Data Integration, Storage and Visualization		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		14/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		15
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	05	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	10	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

Any other remark (wrt revision):

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No.	Name: Introduction to Data Quality and Governance		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		15/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		7.5
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	2.5	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	05	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No.	Name: Basics of Data Management Techniques		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		16/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total 7.5		
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	2.5	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	05	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No.	Name: Application of Data Curation in Agriculture		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		17/28	
NSQF/ NCrf Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		30
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	10	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.  Prerequisite: Fundamentals of Data Curation using Python
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	20	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No.	Name: Application of Data Curation in Education		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		18/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	30	NA
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	10	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	20	** Should have a basic understanding of coding.
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	# NTC in relevant field of IT Sector.
Industry Validations	*		-	-	-	3	1.5^	OJT	-	^ Experience in relevant field of IT.
Line Ministry	Not Required							Elective 1	-	Prerequisite: Fundamentals of Data Curation using Python
Training Data	Conducted	Projected						Elective 2	-	
	-	500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										



Agenda No.	Name: Application of Data Curation in Healthcare		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		19/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		30
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	10	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	20	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	Prerequisite: Fundamentals of Data Curation using Python
	-	500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No.	Name: Application of Data Curation in Manufacturing		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		20/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		30
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	10	Special Remarks (Experience/Trade)
Occupation	AI Development		**8	# 2 year of NTC	-	-	-	Practical	20	** Should have a basic understanding of coding.
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	# NTC in relevant field of IT Sector.
Industry Validations	*		-	-	-	3	1.5^	OJT	-	^ Experience in relevant field of IT.
Line Ministry	Not Required							Elective 1	-	Prerequisite: Fundamentals of Data Curation using Python
Training Data	Conducted	Projected						Elective 2	-	
	-	500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling									

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No.	Name: Overview of AI Technology	Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)					Sector IT-ITeS		21/28
NSQF/ NCrF Level	3	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM NA
Electives	Not Applicable	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	7.5	
Type of Qualification	New Micro-credential	10 <sup>th</sup> or equivalent	-	-	-	-	Theory	05	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC/ NAC in relevant field of IT.
Occupation	AI Application Development	**Grade 9 pass	-	pursuing continuous schooling in regular school	-	-	Practical	2.5	
Skill Type	Future	**Grade 8 pass	# 2 year of (NTC/ NAC) after 8 <sup>th</sup>	-	-	-	Emp Skills	-	
Industry Validations	*						OJT	-	
Line Ministry	Not Required						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	-	500					Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling								

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAI Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No.	Name: Machine Learning Fundamentals		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		22/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		15
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	06	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.
Occupation	AI Application Development		**8	# 2 year of NTC	-	-	-	Practical	09	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No.	Name: Introduction to Deep Learning		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		23/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	15	
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	05	Special Remarks (Experience/Trade)
Occupation	AI Application Development		**8	# 2 year of NTC	-	-	-	Practical	10	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No.	Name: Fundamentals of Natural Language Processing (NLP)		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		24/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		15
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	06	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.  Prerequisite: Fundamentals of Python
Occupation	AI Application Development		**8	# 2 year of NTC	-	-	-	Practical	09	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500							-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

Any other remark (wrt revision):

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No.	Name: Basics of Computer Vision		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		25/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		15
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	05	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.
Occupation	AI Application Development		**8	# 2 year of NTC	-	-	-	Practical	10	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										

Agenda No.	Name: Overview of Data Science		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		26/28	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		7.5
Type of Qualification	New Micro-credential		10 <sup>th</sup> or equivalent	-	-	-	-	Theory	04	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC/ NAC in relevant field of IT.
Occupation	Data Analytics		**Grade 9 pass	-	pursuing continuous schooling in regular school	-	-	Practical	3.5	
Skill Type	Future		**Grade 8 pass	# 2 year of (NTC/ NAC) after 8 <sup>th</sup>	-	-	-	Emp Skills	-	
Industry Validations	*							OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark (wrt revision):										
* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.										



Agenda No.	Name: Fundamentals of R Programming	Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)					Sector IT-ITeS		27/28
NSQF/ NCrF Level	3.5	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM NA
Electives	Not Applicable	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	30	
Type of Qualification	New Micro-credential	** 10th	-	pursuing continuous schooling	-	-	Theory	10	Special Remarks (Experience/Trade)  ** Should have a basic understanding of coding.  # NTC in relevant field of IT Sector.  ^ Experience in relevant field of IT.
Occupation	Data Analytics	**8	# 2 year of NTC	-	-	-	Practical	20	
Skill Type	Future	**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*	-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	-	500							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAI Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No.	Name: Introduction to Data Analysis Concepts and Techniques		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector IT-ITeS		28/28	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		30
Type of Qualification	New Micro-credential		** 10th	-	pursuing continuous schooling	-	-	Theory	10	Special Remarks (Experience/Trade)
Occupation	Data Analytics		**8	# 2 year of NTC	-	-	-	Practical	20	
Skill Type	Future		**8	-	-	-	3^	Emp Skills	-	
Industry Validations	*		-	-	-	3	1.5^	OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark (wrt revision):**

\* Course is to be offered through IndiaAi Labs for Empowering the youth by imparting training in Emerging AI Technologies under India AI Future Skills pillar of IndiaAI Mission.

Agenda No.	Name: <b>Essentials of Semiconductor Fabrication Technology</b>		Awarding Body Name <b>National Institute of Electronics and Information Technology (NIELIT)</b>				Sector <b>Electronics</b>		1/14	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	120	MEMS Backend Fabrication Engineer -> Semiconductor Fabrication Engineer
Type of Qualification	New NOS		* 2 Years of 3-Years Diploma after 10th	-	-	-	-	Theory	26	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		*12 <sup>th</sup> Pass	-	-	-	-	Practical	94	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches  # NTC in relevant field of Electronics Sector.
Skill Type	Future		*10th	# 2 year of NTC	-	-	-	Emp Skills	-	
Industry Validations	**							OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

\*\*The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.

Agenda No.	Name: Fundamentals of Process Technology and Integration in Semiconductor Fabrication		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		2/14	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM MEMS Backend Fabrication Engineer -> Semiconductor Fabrication Engineer	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		60
Type of Qualification	New NOS		* 2 Years of 3-Years Diploma after 10th	-	-	-	-	Theory	18	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		12 <sup>th</sup> Pass	-	-	-	-	Practical	42	
Skill Type	Future		*10th	# 2 year of NTC	-	-	-	Emp Skills	-	# NTC in relevant field of Electronics Sector.
Industry Validations	**							OJT	-	
Line Ministry	Not Required							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

\*\*The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.

Agenda No.	Name: Fundamentals of Cleanroom Operations and Safety		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		3/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	30	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	12	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	18	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector.

**Any other remark:**

\*\*The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.

Agenda No.	Name: Fundamentals of Photolithography and Mask Making		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		4/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	120	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	30	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	90	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector

**Any other remark:**

\*\*The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.

Agenda No.	Name: Fundamentals of Etching Techniques		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		5/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	30	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	12	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	18	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark:										
**The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.										

Agenda No.	Name: Fundamentals of Thin Film Technology		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		6/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	30	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	12	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	18	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector

**Any other remark:**

\*\*The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.



Agenda No.	Name: Essentials of Device Characterization and Testing		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		7/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	60	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	30	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	30	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector

**Any other remark:**

\*\*The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.

Agenda No.	Name: Essentials of Process Equipment Maintenance and Troubleshooting		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		8/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	90	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	27	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	63	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark:										
**The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.										

Agenda No.	Name: Fundamentals of Design for Manufacturability (DFM)		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		9/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	30	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	12	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	18	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector

**Any other remark:**

\*\*The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.

Agenda No.	Name: Essentials of Semiconductors Assembly Test Marking and Packaging		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		10/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	180	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	36	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	84	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Project/In ternship	60	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector
Any other remark:										
**The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.										

Agenda No.	Name: Essentials of Supply Chain and Materials Management for Semiconductor Fab		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		11/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	60	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	18	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	42	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector
Any other remark:										
**The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.										

Agenda No.	Name: Essentials of Automation and Process Control in Semiconductor Manufacturing		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		12/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	90	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	27	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	63	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector

**Any other remark:**

\*\*The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.

Agenda No.	Name: Essentials of Semiconductor Production and Quality		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		13/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	60	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	18	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	42	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector

**Any other remark:**

\*\*The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.

Agenda No.	Name: Essentials of New Product Introduction (NPI) in Semiconductor Manufacturing		Awarding Body Name National Institute of Electronics and Information Technology (NIELIT)				Sector Electronics		14/14	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	60	MEMS Backend Fabrication Engineer - > Semiconductor Fabrication Engineer
Type of Qualification	New NOS		3-Years Diploma* after 10th	-	-	-	-	Theory	18	Special Remarks (Experience/Trade)
Occupation	Semiconductor Fabrication Technician		-	-	3 <sup>rd</sup> year of 3-Years Diploma* after 10th	-	-	Practical	42	* Electronics and Communication Engineering/ Electrical Engineering/ allied branches
Skill Type	Future		1st of UG^	-	-	-	-	Emp Skills	-	
Industry Validations	**		12 <sup>th</sup> Pass	-	-	-	1.5**	OJT	-	
Line Ministry	Not Required		** 10th	# 2 year of NTC	-	-	1.5**	Elective 1	-	^ Electronics Engineering/Physics/ allied fields
Training Data	Conducted	Projected						Elective 2	-	** Experience in ESDM Sector.
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	# NTC in relevant field of Electronics Sector
Any other remark:										
**The course has been developed in collaboration with TATA Electronics to support the development of skilled manpower for the upcoming semiconductor industry.										



Agenda No. 09	Name: <b>Junior Engineer – Traction (Metro Rail)</b>		Awarding Body Name <b>DMRC Academy</b>					Sector <b>Transport (Metro Rail)</b>		<b>1/4</b>
NSQF/ NCrF Level	<b>4.5</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Engineer – Traction (MR) (NSQF Level 6.0)</i>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>510</b>	
Category of Qualification	<b>New Qualification</b>		3 year Diploma* after 10 <sup>th</sup> OR equivalent					Theory	<b>150</b>	<b>Special Remarks (Experience/Trade)</b>  *Diploma in Electrical / Mechanical or in relevant field
Occupation	Traction							Practical	<b>120</b>	
Qualification Type	<b>General</b>							Emp Skills	<b>30</b>	
Industry Validations	NA							OJT	<b>210</b>	
Line Ministry	NA							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		1000								
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- The job role is about overseeing Power Supply Installation (PSI), Supervisory Control and Data Acquisition (SCADA), and Overhead Electrification (OHE) system maintenance, ensuring efficient traction power management and safety compliance.
- Training module equips individuals with essential competencies ensure safety, manage operations, conduct system checks, handle emergencies, and maintain compliance within metro rail environments

Agenda No. 09	Name: <b>Junior Engineer - Signal (Metro Rail)</b>		Awarding Body Name <b>DMRC Academy</b>					Sector <b>Transport (Metro Rail)</b>		<b>2/4</b>
NSQF/ NCrF Level	<b>4.5</b>		<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>510</b>	<i>Engineer – Signal (MR) (NSQF Level 6.0)</i>
Category of Qualification	<b>New Qualification</b>		3 year Diploma* after 10 <sup>th</sup> OR equivalent	-	-	-	-	Theory	<b>150</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Signalling		-	-	-	-	-	Practical	<b>120</b>	*Diploma in Electronics, Computer Engg., Information Technology, Electronics & Communications, Electronics & Communications Industry Integrated, Electrical & Electronics, Electronics / Microprocessor, Electronics & Telecommunications, Instrumentation Technology, Electronics & Instrumentation Engg. or in relevant field
Qualification Type	<b>General</b>		-	-	-	-	-	Emp Skills	<b>30</b>	
Industry Validations	NA		-	-	-	-	-	OJT	<b>210</b>	
Line Ministry	NA		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-		Elective 2	-	
		1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling		-	-	-	-	-	Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>The job role is about overseeing metro rail signalling system installation, maintenance, and troubleshooting, ensuring safe and efficient train operations, including Automatic Train Protection (ATP) and Automatic Train Supervision (ATS).</li><li>Metro signalling involves operating, maintaining, and troubleshooting signaling systems, including CBTC, interlocking, ATP, ATS, PSD, track circuits, point machines, and telecom interfaces, ensuring safe and efficient train movement through adherence to safety protocols and maintenance procedures.</li></ul>										

Agenda No. 09	Name: <b>Junior Engineer – Rolling Stock (Metro Rail)</b>		Awarding Body Name <b>DMRC Academy</b>					Sector <b>Transport (Metro Rail)</b>		<b>3/4</b>
NSQF/ NCrF Level	<b>4.5</b>		<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Engineer – Rolling Stock (MR) (NSQF Level 6.0)</i>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>510</b>	
Category of Qualification	<b>New Qualification</b>		3 year Diploma* after 10 <sup>th</sup> OR equivalent	-	-	-	-	Theory	<b>150</b>	<b>Special Remarks (Experience/Trade)</b>  *Diploma in Electrical / Mechanical / Electronics or in relevant field
Occupation	Fleet Management and Maintenance		-	-	-	-	-	Practical	<b>120</b>	
Qualification Type	<b>General</b>		-	-	-	-	-	Emp Skills	<b>30</b>	
Industry Validations	NA		-	-	-	-	-	OJT	<b>210</b>	
Line Ministry	NA		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-		Elective 2	-	
		1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling		-	-	-	-	-	Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>The job role is about ensuring rolling stock maintenance, conducts preventive checks, and undergoes simulator training for traction, Electrical &amp; Mechanical (E&amp;M), Signalling &amp; Telecommunications (S&amp;T), and Permanent Way (P-way) systems.</li><li>Training includes propulsion, brakes, doors, and TCMS; modules focus on safety protocols, shunting, coupling, rescue, lifting, axle lock procedures, tools, equipment, M&amp;P, and store management for efficient operations and maintenance. .</li></ul>										

Agenda No. 09	Name: <b>Junior Engineer – Civil (Metro Rail)</b>		Awarding Body Name <b>DMRC Academy</b>					Sector <b>Transport (Metro Rail)</b>		<b>4/4</b>
NSQF/ NCrF Level	<b>4.5</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Engineer – Civil (MR) (NSQF Level 6.0)</i>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>510</b>	
Category of Qualification	<b>New Qualification</b>		3 year Diploma* after 10 <sup>th</sup> OR equivalent	-	-	-	-	Theory	<b>150</b>	<b>Special Remarks (Experience/Trade)</b>  *Diploma in Civil or in relevant field
Occupation	Railway/Metro Track and Civil Structures		-	-	-	-	-	Practical	<b>120</b>	
Qualification Type	<b>General</b>		-	-	-	-	-	Emp Skills	<b>30</b>	
Industry Validations	NA		-	-	-	-	-	OJT	<b>210</b>	
Line Ministry	NA		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-		Elective 2	-	
		1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark:**

- The job role is about overseeing track maintenance, Long Welded Rail (LWR) inspections, coordinate metro construction, track renewal, emergency response, and site supervision for structural integrity.
- The program covers ensure safe and efficient rail maintenance by inspecting, measuring, repairing, and documenting track components, including rails, joints, curves, fastenings, and ballast, while adhering to safety standards and operational guidelines, track maintenance, LWR inspection, emergency response, P.Way tools usage, and site inspections

Agenda No. 09	Name: Supply Chain and Logistics Analyst		Awarding Body Name Additional Skill Acquisition Programme Kerala					Sector Transportation, Logistics & Warehousing		1/4
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	540	Level 6: Supply Chain Specialist   <

Agenda No. 09	Name: Road Construction Engineer	Awarding Body Name Additional Skill Acquisition Programme Kerala					Sector Construction		2/4
NSQF/ NCrF Level	5.5	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Senior Engineer
Electives/Optional	Nil	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in years	Total	630	
Category of Qualification	New Qualification	B. Tech/ B.E*					Theory	90	Special Remarks (Experience)
Occupation	Highway Engineer	2-year diploma* after 12th.		-	-	3	Practical	30	Note: * in Civil Engineering
Qualification Type	General	3-year diploma* after 10th.			-	5	Emp Skills	60	
Industry Validations	21						OJT	450	
Line Ministry	Yes						Elective 1	-	
Training Data	Projected 100 per year						Elective 2		
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
Any other remark: 1. The Qualification “Road Construction Engineer” is developed in collaboration with National Transportation Planning and Research Centre (NATPAC) 2. NATPAC is a premier R & D institution in the country which works on multi – modal system of transportation covering road, rail, water, air etc.									

Agenda No. 09	Name: MERN Stack Developer		Awarding Body Name Additional Skill Acquisition Programme, Kerala					Sector IT ITes		3/4
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways Team Lead
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/S killing Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	540	
Type of Qualification	New Qualification		2 <sup>nd</sup> year of 3-year/4- year UG	-	-	-	-	Theory	132	Special Remarks (Experience)
Occupation	Software Developer		2 <sup>nd</sup> year of diploma after 12 <sup>th</sup>	-	-	-	-	Practical	258	
Skill Type	General		3 year diploma after 10th			-	1	Emp Skills	60	*Any Engineering degree, BCA,BSC – CS/IT/Circuit branches
Industry Validations	09							OJT	90	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	500+							-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark: 1. Planning to launch the course considering the demand for professionals with skill sets in React, NodeJS, Mongodb and Express. 2. Emphasizes NoSQL databases (MongoDB) along with some relational database understanding with MySQL, relies on Node.js and Express.js as the primary backend frameworks, focuses on JavaScript-based technologies, including ReactJS, Node.js, Express.js, and MongoDB.										

Agenda No. 09	Name: Assistant Offset Printing Operator		Awarding Body Name Additional Skill Acquisition Programme, Kerala					Sector Office Administration & Facility Management		4/4
NSQF/ NCrF Level	4		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  Offset operator
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	510	
Category of Qualification	Revised Qualification		10 <sup>th</sup>		Continuous schooling (2 year program)			Theory	112	Special Remarks (Experience/ Trade)
Occupation	Machine man, Offset Printing		10th				3	Practical	248	-
Qualification Type	General		11th				1.5	Emp Skills	30	
Industry Validations	13		12th					OJT	120	
Line Ministry	Awaited #					3.5*	1.5	Elective 1		
Training Data	Conducted	Projected				3*	3	Elective 2		
	1133	1500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		
Any other remark: 1. Additional topics, including emerging trends, advanced techniques, quality control tools, and troubleshooting skills in offset printing, have been incorporated into the existing QP. 2. The QP has been adopted by 15 Vocational Higher Secondary Schools (VHSE) in Kerala to enhance the quality of vocational education.										



Agenda No.	Name: Fundamentals of Computers		Awarding Body Name HARTRON					Sector IT-ITeS		1/1
NSQF/ NCrF Level	2.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	120	NA
Type of Qualification	New NOS		9 <sup>th</sup>					Theory	50	Special Remarks (Experience/Trade)  * This course is being run by Hartron after getting the approval from the State Government.
Occupation	Data Entry Operator		8 <sup>th</sup>		Continuous Schooling			Practical	70	
Skill Type	General							Emp Skills	N/A	
Industry Validations	23							OJT	N/A	
Line Ministry	Yes*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	10554	19500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark: (Revision in the qualification) <div>1. Earlier it was a qualification at NSQF level 3 with nomenclature ‘Foundation Course in Computer Basics’ of duration 144 hrs. Now, it has been converted to standalone NOS with 120 Notional hours so that it can be used further. 2. New topics are added such as managing, sharing &amp; syncing files on cloud, introduction to online collaboration tools. 3. The qualification is essential to develop fundamental skills for navigating and utilizing technology effectively, which is crucial for personal, academic, and professional tasks in today's digital world.</div>										

Agenda No.	Name: Course in IT Foundation & Tools		Awarding Body Name HARTRON					Sector IT-ITeS		1/9
NSQF/ NCrF Level	3		Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways  Office Assistant
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	300	
Type of Qualification	Revised Qualification		10 <sup>th</sup>					Theory	80	Special Remarks (Experience/Trade)  * This course is being run by Hartron after getting the approval from the State Government.
Occupation	Computer Operator				10 <sup>th</sup>			Practical	160	
Skill Type	General		8 <sup>th</sup>	2 years NTC / NAC				Emp Skills	30	
Industry Validations	21					2.5	1.5	OJT	30	
Line Ministry	Yes*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	6384	9000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark: (Revision in the qualification)**

1. The previous qualification was approved in August 2019 at NSQF Level 3 with Nomenclature 'Certificate Course in Digital Literacy'. Now it has been revised as per NCrF at the same level, with change in Nomenclature.
2. Notional hours are increased from 288 to 300 including 30 hrs. of Employability Skills.
3. New NOS on Introduction to Open AI (AI and Gen AI), Digital communication and collaboration, and tools such as Google Workspace, instant messaging, video conferencing, and social media.
4. The course provides learners with essential digital skills, ranging from basic IT skills to navigating and communicating through technology, utilizing e-governance services, and acquiring foundational web development skills

Agenda No.	Name: Certificate Course in Computer Basics and Accounting		Awarding Body Name HARTRON					Sector IT-ITeS		2/9
NSQF/ NCrF Level	3		Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	300	Accountant
Type of Qualification	Revised Qualification		10 <sup>th</sup>					Theory	75	Special Remarks (Experience/Trade)  * This course is being run by Hartron after getting the approval from the State Government.
Occupation	Accountant				10 <sup>th</sup>			Practical	165	
Skill Type	General		8 <sup>th</sup>	2 years NTC / NAC				Emp Skills	30	
Industry Validations	23					2.5	1.5	OJT	30	
Line Ministry	Yes*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	9862	13500								
Skilling/ Up-Skilling/ Re- Skilling	Skilling							Elective 3	-	

**Any other remark: (Revision in the qualification)**

1. The previous qualification was approved in August 2019 at NSQF Level 3. Now revised as per NCrf at the same level, with upgraded contents structured as NOSs.
2. Notional hours are increased from 288 to 300 including 30 hrs. of Employability Skills.
3. A new NOS on the Indian banking system has been introduced to cover the digital transformation of financial services.
4. Contents of Tally have been updated by adding advanced features in accounting, taxation, payroll, inventory and data security.
5. The qualification is essential for building foundational skills in both IT and financial management, offering practical Tally accounting expertise along with essential computer literacy.

Agenda No.	Name: Certificate Course in Web Designing and Multimedia		Awarding Body Name HARTRON					Sector IT-ITeS		3/9
NSQF/ NCrF Level	3		Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	300	Jr. Web Designer -> Web Designer
Type of Qualification	Revised Qualification		10 <sup>th</sup>					Theory	75	Special Remarks (Experience/Trade)  * This course is being run by Hartron after getting the approval from the State Government.
Occupation	Web Designer				10 <sup>th</sup>			Practical	165	
Skill Type	General		8 <sup>th</sup>	2 years NTC / NAC				Emp Skills	30	
Industry Validations	25					2.5	1.5	OJT	30	
Line Ministry	Yes*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	763	1050								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark: (Revision in the qualification)										
1. The previous qualification was approved in August 2019 at NSQF Level 3. Now revised as per NCrF at the same level, with upgraded contents structured as NOSs.										
2. Notional hours are increased from 288 to 300 including 30 hrs. of Employability Skills.										
3. Introduces Bootstrap and media queries to create responsive websites, CMS platform (WordPress), and JavaScript libraries i.e. jQuery for interactivity.										
4. The qualification is essential to equips students with vital web design skills to meet the rising demand for responsive, user-friendly websites in today's digital economy.										

Agenda No.	Name: Course in Computer Application	Awarding Body Name <b>HARTRON</b>					Sector IT-ITeS		4/9
NSQF/ NCrf Level	4	Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Computer Programmer -> Sr. Programmer
Type of Qualification	Revised Qualification	12 <sup>th</sup> or Equivalent					Theory	135	<b>Special Remarks (Experience/Trade)</b>  * This course is being run by Hartron after getting the approval from the State Government.
Occupation	Computer Programmer			12 <sup>th</sup>			Practical	285	
Skill Type	General	10 <sup>th</sup>	2 year NTC				Emp Skills	30	
Industry Validations	20	10 <sup>th</sup>	1 year NTC plus 1 year NAC				OJT	30	
Line Ministry	Yes*				3.5	1.5	Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	46301	50000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark: (Revision in the qualification)**

1. The previous qualification was approved in August 2019 at NSQF Level 4 with Nomenclature 'Diploma in Computer Applications'. Now it has been revised as per NCrf at the same level, with change in Nomenclature.
2. Notional hours are reduced from 576 to 480.
3. Visual basics is replaced with VB.Net to support Modern Programming Standards.
4. Platform specific database is replaced with broader Database Concepts and SQL ensures students develop industry-ready skills beyond a single platform.
5. This qualification provides a robust foundation in essential IT skills, equipping students with the expertise necessary to develop applications in a widely used programming environment.

Agenda No.	Name: Course in Digital Accounting	Awarding Body Name HARTRON					Sector IT-ITeS		5/9
NSQF/ NCrf Level	4	Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Associate Accountant -> Accountant -> Senior Accountant
Type of Qualification	Revised Qualification	12 <sup>th</sup> or Equivalent					Theory	160	<b>Special Remarks (Experience/Trade)</b>  * This course is being run by Hartron after getting the approval from the State Government.
Occupation	Accountant			12th			Practical	260	
Skill Type	General	10th	2 year NTC				Emp Skills	30	
Industry Validations	31	10th	1 year NTC plus 1 year NAC				OJT	30	
Line Ministry	Yes*				3.5	1.5	Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	26098	30000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark: (Revision in the qualification)**

1. The previous qualification was approved in August 2019 at NSQF Level 4 with Nomenclature 'Diploma in Computer Aided Accounting'. Now it has been revised as per NCrf at the same level, with change in Nomenclature.
2. Notional hours are reduced from 576 to 480.
3. New topics such as forms of business organisation and Indian financial system is introduced.
4. The Taxation module now provides a detailed understanding of Income Tax (residential status, types of income, and deductions) and GST (input tax credit, GST returns, and compliance challenges).
5. The qualification equips learners with the skills to manage real-world financial tasks, make informed accounting decisions, and develop essential computer skills.

Agenda No.	Name: Course in Software Development	Awarding Body Name <b>HARTRON</b>					Sector IT-ITeS		6/9
NSQF/ NCrF Level	4	Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	1. .Net Technology 2. Java Technology	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Software Developer -> Sr. Software Developer
Type of Qualification	Revised Qualification	12 <sup>th</sup> or Equivalent					Theory	135	<b>Special Remarks (Experience/Trade)</b>  * This course is being run by Hartron after getting the approval from the State Government.
Occupation	Application Developer			12th			Practical	285	
Skill Type	General	10th	2 year NTC				Emp Skills	30	
Industry Validations	20	10th	1 year NTC plus 1 year NAC				OJT	30	
Line Ministry	Yes*				3.5	1.5	Elective 1	210	
Training Data	Conducted	Projected					Elective 2	210	
	1339	1600							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark: (Revision in the qualification)**

1. The previous qualification was approved in August 2019 at NSQF Level 4 with Nomenclature 'Diploma in Software Plus'. Now it has been revised as per NCrF at the same level, with change in Nomenclature.
2. Notional hours are reduced from 576 to 480.
3. Introduces 'C++' as a modern, object-oriented programming language for foundational skills in replacement to 'C'.
4. Platform specific database is replaced with broader Database Concepts and SQL ensures students develop industry-ready skills beyond a single platform.
5. Introduces MVC in .Net Technology and frameworks like Hibernate and Spring in Java Technology to align with industry demands.
6. The qualification equips learners with technologies that open doors to diverse career opportunities in software and web development.

Agenda No.	Name: Course in Designing and Publishing		Awarding Body Name HARTRON					Sector IT-ITeS		7/9
NSQF/ NCrF Level	4		Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	
Type of Qualification	Revised Qualification		12 <sup>th</sup> or Equivalent					Theory	140	Special Remarks (Experience/Trade)  * This course is being run by Hartron after getting the approval from the State Government.
Occupation	Desktop Publisher				12th			Practical	280	
Skill Type	General		10th	2 year NTC				Emp Skills	30	
Industry Validations	21		10th	1 year NTC plus 1 year NAC				OJT	30	
Line Ministry	Yes*					3.5	1.5	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	3689	4500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark: (Revision in the qualification)**

1. The previous qualification was approved in August 2019 at NSQF Level 4 with Nomenclature 'Diploma in Designing and Publishing'. Now it has been revised as per NCrf at the same level, with change in Nomenclature.
2. Notional hours are reduced from 576 to 480.
3. Introduces the basic concepts of graphic designing before diving into the use of digital tools, ensuring a strong foundation in design theory.
4. The contents of Desktop Publishing tools (CorelDraw, Photoshop and Illustrator) have been updated and now cover advanced techniques, tools, and concepts, offering a more comprehensive learning experience.
5. This qualification provides the skills needed to create high-quality content that are useful in many fields, like publishing, advertising, education, and business communication. It helps to make professionals more competitive when looking for jobs and helps companies keep up with their need for more and better content.



Agenda No.	Name: Course in Web Technology		Awarding Body Name HARTRON					Sector IT-ITeS		8/9
NSQF/ NCrF Level	4		Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	1. Programming with PHP 2. Programming with Python		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	
Type of Qualification	Revised Qualification		12 <sup>th</sup> or Equivalent					Theory	135	Special Remarks (Experience/Trade)
Occupation	Web Developer				12th			Practical	285	* This course is being run by Hartron after getting the approval from the State Government.
Skill Type	General		10th	2 year NTC				Emp Skills	30	
Industry Validations	20		10th	1 year NTC plus 1 year NAC				OJT	30	
Line Ministry	Yes*					3.5	1.5	Elective 1	120	
Training Data	Conducted	Projected						Elective 2	120	
	668	1050								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark: (Revision in the qualification)**

1. The previous qualification was approved in August 2019 at NSQF Level 4 with Nomenclature 'Diploma in Web Technology'. Now it has been revised as per NCrf at the same level, with change in Nomenclature.
2. Notional hours are reduced from 576 to 480.
3. Platform specific database is replaced with broader Database Concepts and SQL ensures students develop industry-ready skills beyond a single platform.
4. Introduced responsive web design, emphasizing HTML, CSS, JavaScript, and Bootstrap framework to create adaptable, mobile-friendly websites.
5. Introduced UX/UI Design with Figma and Web Application Frameworks
6. Elective NOS on PHP and Python have been introduced.
7. This course teaches essential skills like HTML, CSS, JavaScript, and responsive design, and back-end development, web security, and database management, which prepare students for various tech jobs. It meets the job market's need for experts who can build reliable and interactive web solutions.

Agenda No.	Name: Advanced Course in Computer Application		Awarding Body Name HARTRON					Sector IT-ITeS		9/9
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Occupation Map/- Progression Pathways
Electives	N/A		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	510	Software Developer- > Sr. Software Developer
Type of Qualification	Revised Qualification				3 <sup>rd</sup> year of UG			Theory	165	Special Remarks (Experience/Trade)  * This course is being run by Hartron after getting the approval from the State Government.
Occupation	Software Developer		2 <sup>nd</sup> year of UG					Practical	225	
Skill Type	General							Emp Skills	60	
Industry Validations	23							OJT	60	
Line Ministry	Yes*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	3932	4500								
Skilling/ Up-Skilling/ Re- Skilling	Skilling							Elective 3	-	

**Any other remark: (Revision in the qualification)**

1. The previous qualification was approved in August 2019 at NSQF Level 4 with Nomenclature 'Post Graduate Diploma in Computer Application'. Now it has been revised as per NCrF at the same level, with change in Nomenclature.
2. Notional hours are reduced from 576 to 510.
3. Introduced Elective NOS with option 1: "Programming with Python" and option 2: "Core Java".
4. Platform specific database is replaced with broader Database Concepts and SQL ensures students develop industry-ready skills beyond a single platform.
5. This qualification equip graduates with practical skills in areas such as programming, database management, web development, and software engineering, making them versatile for various IT roles. This course is particularly beneficial for graduates from non-IT backgrounds, enabling them to gain entry into the technology sector and meet the high demand for skilled professionals in an increasingly digital economy.

Agenda No.	Name: <b>Abacus Facilitator</b>		Awarding Body Name <b>Maharashtra State Board of Skill, Education and Training</b>				Sector <b>Education Research Training</b>		1/1	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM Trainer</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>480</b>
Type of Qualification	<b>New</b>		12 <sup>th</sup> *					Theory	<b>110</b>	<b>Special Remarks (Experience/Trade)</b>  * with Mathematics
Occupation	Teacher, Educator, Trainer, Professional, Entrepreneur							Practical	<b>340</b>	
Skill Type	<b>General</b>							Emp Skills	<b>30</b>	
Industry Validations	300							OJT	-	
Line Ministry	NA							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		250								
Skilling/ Up-Skilling/ Re-Skilling								Elective 3	-	
<b>Any other remark:</b>										

Agenda No.	Name: <b>Post-Acute Rehabilitation Attendant</b>		Awarding Body Name <b>State Council of Technical &amp; Vocational Education Training, Odisha</b>					Sector <b>Healthcare</b>		1/1
NSQF/NCrF Level	<b>4.5</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>510</b>	<i>Post Acute Care Supervisor</i>
Category of Qualification	<b>New Qualification</b>		10 <sup>th</sup> or Equivalent*				2*	Theory	<b>150</b>	*Additional certification as 2 year Auxiliary Nurse & Midwife (ANM) mandatory
Occupation	Administrator, Hospital							Practical	<b>210</b>	
Qualification Type	<b>General</b>							Emp Skills	<b>60</b>	
Industry Validations	<b>14</b>							OJT	<b>90</b>	
Line Ministry	Awaited #									# Health and family welfare dept, Government Of Odisha dated 03 <sup>rd</sup> January 2025
Training Data	Conducted	Projected								
	350	10000								
Skilling/Up-Skilling	Skilling									

**Any other remarks:**

- Post acute care aims to promote healing and rehabilitation by providing the necessary medical attention, therapies and nursing care after the patient is in recovery from an acute medical episode, post hospitalization care, post surgery care, stroke rehabilitation, etc.

Agenda No. 09	Name: <b>Mat Craft Maker</b>		Awarding Body Name <b>West Bengal State Council of Technical &amp; Vocational Education and Skill Development</b>					Sector <b>Handicrafts and Carpets</b>		1/1
NSQF/ NCrF Level	<b>2.5</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Creative Mat Weaver (NSQF Level-3)
Electives	<b>N/A</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>300</b>	
Category of Qualification	<b>New Qualification</b>		Grade 9					Theory	<b>70</b>	<b>Special Remarks (Experience/Trade)</b>  Email sent to line ministry on 11.12.2024 addressed to Jt. Secretary, Dept. of MSME & T, Govt. of West Bengal.
Occupation	Mat Craft		Grade 8		-	-	1.5	Practical	<b>140</b>	
Qualification Type	<b>General</b>		Grade 5				6	Emp Skills	<b>30</b>	
Industry Validations	16							OJT	<b>60</b>	
Line Ministry	Awaited							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	370	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> 1. Mat Craft Maker is responsible for crafting high-quality mats using various materials such as fabric, Korai Grass. The candidate will possess expertise in cutting, shaping and assembling materials to create aesthetically pleasing and durable mats on handloom for various purposes including decoration, utility and artistic expression.										

Agenda No.	Name: <b>Solar Pump Technician</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		1/37	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	Sales Associate (Solar Setup) (L5)
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup> or equivalent					Theory	<b>105</b>	Special Remarks (Experience/Trade)
Occupation	Agricultural Technicians		10				3*	Practical	<b>195</b>	*in Agriculture and allied sectors  **Mail sent to JS, Mechanization and Technology, MoAFW on 28 Oct 2024 and reminder sent on 11 Nov 2024
Qualification Type	<b>Future</b>					3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	5					3	3*	OJT	<b>30</b>	
Line Ministry	Awaited**							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	35130	10000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		
Any other remark: <ul style="list-style-type: none"><li>NSQC Approval date 30 December 2021 and valid till 30th April 2025</li><li>The qualification is under PMKVY 4.0 list and has an allotment of 5000 numbers</li><li>The Qualification has been reviewed by Central Farm Machinery Training and Testing Institute, suggested no changes</li><li>Projected requirement of 17406, as indicated in the ASCI's Skill Gap Study (2023 to 2028)</li><li>Target audience-Community Workers, Youth, Entrepreneurs, Students, Farmers</li></ul>										

Agenda No.	Name: <b>Soil &amp; Water Testing Lab Technician</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		<b>2/37</b>	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	<i>Soil &amp; Water Testing Lab Analyst (L5)</i>
Category of Qualification	<b>Revised Qualification</b>		12 (science) or equivalent					Theory	<b>90</b>	
Occupation	Laboratory Assistant, Soil		10				3*	Practical	<b>150</b>	*in Agriculture & allied sector  **Letter sent on 02 January 2025 to Deputy Secretary, DoAFW and reminder sent on Jan 16
Qualification Type	<b>General</b>					3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	8					3	3*	OJT	<b>90</b>	
Line Ministry	Awaited**							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	<b>31</b>	2000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		

**Any other remark:**

- Previously approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025
- This qualification supports balanced fertilization, prevents soil degradation which aligns with initiatives like the Soil Health Card (SHC) scheme to ensure sustainable agriculture
- Demand received for training of 60 candidates each from Bihar Agricultural Management & Extension Training Institute (BAMETI), Govt of Bihar and 60 District Mineral Foundation Trust (DMFT) Project
- Added competencies related to
  - Improved Soil and Water Sampling Techniques such as random sampling, grid sampling and zone sampling all with ultimate goal of accurately and efficiently assessing the overall quality of soil or water body by capturing its variability across different locations.
- There is an already existing qualification at level 2.5 on Soil Testing Junior Technician that focuses only on soil testing primarily using a kit while this qualification is at level 4 providing a comprehensive knowledge and skills to learners regarding soil as well as water testing while working in lab environments rather than field..

Agenda No.	Name: <b>Bamboo Cultivator</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>3/37</b>
NSQF/ NCrF Level	<b>3</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Timber Grower(L4)/Forest Nursery Raiser(L4)</i>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	
Category of Qualification	<b>Revised Qualification</b>	10th or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience)</b>  *in Agriculture & allied sector  **Letter sent on 4 January 2025 to JS, Horticulture, MoAFW
Occupation	Bamboo Grower	8				3*	Practical	<b>150</b>	
Qualification Type	<b>General</b>				2.5	1.5*	Emp Skills	<b>30</b>	
Industry Validations	<b>8</b>				2	3*	OJT		
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Proposed					Elective 2		
	1017	3000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Previously approved on 27th January 2022 and expired on 27th January 2025 and valid till 30<sup>th</sup> April 2025
- Bamboo grower training stems from the National Bamboo Mission's focus on skill development and capacity building to enhance bamboo cultivation on non-forest lands, meet industrial raw material demands, and support rural livelihoods while contributing to climate resilience.
- The qualification is under PMKVY 4.0 list and has an allotment of 3480 numbers
- Added competencies related to
  - Use of crop calendar



Agenda No.	Name: <b>Cereal Crop cultivator</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>4/37</b>
NSQF/ NCrF Level	<b>3</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Organic Grower (L4)</i>
Electives	1. <b>Wheat</b> 2. <b>Rice</b> 3. <b>Maize</b> 4. <b>Millets</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>Min: 300 (270 + 30)</b> <b>Max: 390 (270+30+30 +30+30)</b>	
Category of Qualification	<b>Revised Qualification</b>		10th or equivalent					Theory	<b>110</b>	<b>Special Remarks (Experience)</b>  *in Agriculture and allied sectors  **Letter sent on 16 January 2025 to AS MoAFW
Occupation	Cultivator, Crop		8				3*	Practical	<b>130</b>	
Qualification Type	<b>General</b>					2.5	1.5*	Emp Skills	<b>30</b>	
Industry Validations	10					2	3*	OJT		
Line Ministry	Awaited**							Elective 1	<b>30</b>	
Training Data	Conducted	Projected						Elective 2	<b>30</b>	
	2500	5000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	<b>30</b>	
								Elective 4	<b>30</b>	

**Any other remark:**

Previously approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025

The need for training in cereal cultivation is evident from the Government's focus on 212 millet districts under the revised National Food Security Mission (NFSM), which prioritizes quality seed production, field demonstrations, and farmer capacity building to boost production and ensure nutritional security.

Added competencies related to

- Use of Crop calendar
- Apply Direct Seeded Rice (DSR) techniques under the Rice elective ensuring modern, efficient ways to grow rice through direct growing on field rather than transplanting seeds from nursery.

Agenda No.	Name: <b>Cotton Cultivator</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>5/37</b>
NSQF/ NCrf Level	<b>3</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	<i>Cotton Cultivator cum Ginner/ Organic Grower (L4)</i>
Category of Qualification	<b>Revised Qualification</b>	10th or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience)</b>
Occupation	Cotton Cultivator	8				3*	Practical	<b>150</b>	*in Agriculture and allied sectors  **Letter sent on 16 January 2025 to AS MoAFW
Qualification Type	<b>General</b>				2.5	1.5*	Emp Skills	<b>30</b>	
Industry Validations	<b>8</b>				2	3*	OJT		
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	470	2000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Previously approved on 24<sup>th</sup> February 2022 and valid till 30<sup>th</sup> April 2025
- Cotton sustains the livelihood of 6 million farmers and 40–50 million workers in related activities. Improving cultivation practices through training can boost productivity and income, directly benefiting a significant portion of the population.
- The qualification has an allotment of 2,693 numbers under PMKVY 4.0
- Added competencies related to
  - Use of Crop calendar

Agenda No.	Name: Solanaceous Crop Cultivator		Awarding Body Name Agriculture Skill Council of India (ASCI)				Sector Agriculture		6/37	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Vegetable Grower (L4)	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		270
Category of Qualification	Revised Qualification		10th or equivalent					Theory	90	Special Remarks (Experience)
Occupation	Solanaceous Crop Cultivator		8				3*	Practical	150	
Qualification Type	General					2.5	1.5*	Emp Skills	30	
Industry Validations	10					2	3*	OJT		
Line Ministry	Yes							Elective 1		
Training Data	Conducted	Proposed						Elective 2		
	66644	70000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		

**Any other remark:**

- Previously approved on 27th January 2022 and valid till 30<sup>th</sup> April 2025
- The need for training in solanaceous crop cultivation is emphasized by the Government's Mission for Integrated Development of Horticulture (MIDH), which focuses on sector growth and addressing skill gaps in cultivation.
- Added competencies related to
  - Forecast weather for prevention and control of pests & disease
  - Use Crop Calendar as per requirements for solanaceous crops

Agenda No.	Name: <b>Pulses Cultivator</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>7/37</b>
NSQF/ NCrF Level	<b>3</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Organic Grower L4</i>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	
Category of Qualification	<b>Revised Qualification</b>	10 or equivalent					Theory	<b>100</b>	<b>Special Remarks (Experience)</b>
Occupation	Pulses Cultivator	8				3*	Practical	<b>140</b>	*in Agriculture and allied sectors **Letter sent on 16 January 2025 to AS MoAFW
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>30</b>	
Industry Validations	12				3	3*	OJT		
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	183	2000							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Previously approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025
- 9% of total demand for pulses is met through imports in India in 2020-21 which is expected to decrease to 3.6% by 2030-31 through production of additional 1.5-2 MMT pulses emphasizing the need for skill enhancement to achieve these targets ("India inching towards 'atmanirbharta' in pulses" - Ministry of Agriculture and Family Welfare)
- Further, in line with this, the National Food Security Mission (NFSM) - Pulses program is being implemented in 644 districts across 28 states and UTs of India.
- Added competencies related to
  - Use of Crop calendar

Agenda No.	Name: <b>Medicinal and Aromatic Plants Grower</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>8/37</b>
NSQF/ NCrf Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Farm Supervisor (L5)</i>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup> or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience)</b>  *in Agriculture and allied sectors
Occupation	Medicinal and Aromatic Plant Cultivators	10 <sup>th</sup> or equivalent				3*	Practical	<b>180</b>	
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	12				3	3*	OJT	<b>30</b>	
Line Ministry	Yes						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	6579	9000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Previously approved on 27th January 2022 and valid till 30<sup>th</sup> April 2025
- The global demand for medicinal plants is expected to reach around US\$ 5 trillion by 2050, with India being the second -largest exporter of herbal medicines, contributing significantly to the global market. The international market for medicinal plants, worth over US\$ 60 billion annually and growing at 7% per year, presents a massive opportunity for India (Vision 2050 - ICAR-DMAPR).
- Demand received from Bihar Agricultural Management & Extension Training Institute (BAMETI) for 120 candidates and allotted trainings under PMKVY 4.0 are 15540
- Added competencies related to
  - Apply Solar drying methods as an eco-friendly alternative;
  - Understand compliances with global standards such as Good Agricultural Practices (GAP);
  - Discuss by-product utilization to increase profitability and reduce waste.

Agenda No.	Name: <b>Oilseed Crop Grower</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		<b>9/37</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>Farm Supervisor (L5)</i>	
Electives	<b>1. Soybean</b> <b>2. Groundnut</b> <b>3. Mustard</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>  <b>Min: 390 (330 + 60)</b> <b>Max: 510 (330+60+60+60)</b>		
Category of Qualification	<b>Revised Qualification</b>		12 or equivalent					Theory	<b>100</b>	<b>Special Remarks (Experience)</b>  *in Agriculture and allied sectors  **Letter sent on 16 January 2025 to AS MoAFW
Occupation	Field Crop and Vegetable Growers		10				3*	Practical	<b>140</b>	
Qualification Type	<b>General</b>					3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	12					3	3*	OJT	<b>30</b>	
Line Ministry	Awaited**							Elective 1	60	
Training Data	Conducted	Projected						Elective 2	60	
	62	5000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	60	

**Any other remark:**

- Previously approved on 24<sup>th</sup> February 2022 and valid till 30<sup>th</sup> April 2025
- Nearly 72% of the oilseed area in India is under rainfed farming by small farmers, leading to poor productivity, highlighting the need for training in improved crop production technologies. The production target is set at 447 lakh tonnes; 2023-24 estimates were 365.99 lakh tonnes highlighting the need for skilled labor force
- The qualification has an allotment of 3,120 training numbers under PMKVY 4.0
- Added competencies related to
  - Create broad bed and furrow system under groundnut elective for better soil moisture, drainage and productivity
  - Select oilseed crop varieties according to different agro-climatic zones

Agenda No.	Name: <b>Organic Grower</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>10/37</b>
NSQF/ NCrf Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Farm Supervisor / Organic Standards and Quality Supervisor (L 5)</i>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	
Category of Qualification	<b>Revised Qualification</b>	12 or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience)</b>  *in Agriculture and allied sectors **Letter sent on 16 January 2025 to DS MoAFW
Occupation	Cultivator, Crop	10				3*	Practical	<b>150</b>	
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	20				3	3*	OJT	<b>60</b>	
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	23285	20000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Previously approved 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025
- The Indian organic food market reached a value of US\$ 815 Million in 2020. Looking forward, IMARC Group expects the market to grow at a CAGR of around 24% during 2021-2026. Given that organic farming in India is still in a nascent stage, with only 2% of the total sown area under organic cultivation and there is a clear need for training to expand organic farming practices and meet the growing market demand of 4200 skilled organic growers in next three years..
- The qualification also has an allotment of 38,500 training numbers under PMKVY 4.0
- Added competencies related to
  - Understand and apply International organic standards

Agenda No.	Name: Coconut grower cum primary processor		Awarding Body Name Agriculture Skill Council of India (ASCI)				Sector Agriculture		11/37	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	390	Plantation Supervisor (L5)
Category of Qualification	Revised Qualification		12 <sup>th</sup> or equivalent					Theory	120	
Occupation	Coconut Grower		10				3*	Practical	210	*In agriculture and allied sectors
Qualification Type	General					3.5	1.5*	Emp Skills	60	
Industry Validations	4					3	3*	OJT		
Line Ministry	Yes							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	40	2000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		

**Any other remark:**

- Previously approved on 24 February 2022 and valid till 30<sup>th</sup> April 2025
- According to a report by the Coconut Development Board, 80% of coconut farmers lack formal training in advanced techniques, reducing their ability to adopt innovations effectively which highlights the need for training in this qualification.
- Requirement of 4 lakh plus skilled coconut growers as indicated in the ASCI's Skill Gap Study (2024 to 2028) and the qualification has been allotted 600 training numbers under PMKVY 4.0
- Added competencies related to
  - Create Opportunities from marketing of coconut husk by-products



Agenda No.	Name: Floriculturist		Awarding Body Name Agriculture Skill Council of India (ASCI)				Sector Agriculture		12/37
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM
Electives	1. Rose 2. Gerbera 3. Chrysanthemum 4. Orchid 5. Marigold		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total  Min: 390 (330+60) Max: 690 (390+60+60+60+60+60)	Horticulture Supervisor (L5)
Category of Qualification	Revised Qualification		12 <sup>th</sup> or equivalent					Theory 100	Special Remarks (Experience)
Occupation	Floriculturist- (open cultivation)		10				3*	Practical 140	*in Agriculture & Allied sectors
Qualification Type	General					3.5	1.5*	Emp Skills 60	
Industry Validations	9					3	3*	OJT 30	
Line Ministry	Yes							Elective 1 60	
Training Data	Conducted	Projected						Elective 2 60	
	34793	40000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3 60	
								Elective 4 60	
								Elective 5 60	
Any other remark: <ul style="list-style-type: none"><li>Previously approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025</li><li>Estimated skilling requirement in flower crop production as per ASCI skill gap study is more than 1,50,000 (2025-2028)</li><li>Demand received from Bihar Agricultural Management &amp; Extension Training Institute (BAMETI) and allotment of 7410 training numbers under PMKVY 4</li><li>Added competencies related to<ul style="list-style-type: none"><li>Prepare natural growth boosters for quick plant growth</li><li>Use Crop calendar to determine optimal agro climatic conditions,</li><li>Make eco-friendly baskets or paper wraps for packaging flowers</li></ul></li></ul>									

Agenda No.	Name: <b>Dairy Worker</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>13/37</b>
NSQF/ NCrf Level	<b>2.5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>240</b>	<i>Dairy Farmer/Entrepreneur</i>
Category of Qualification	<b>Revised Qualification</b>	9					Theory	<b>90</b>	<b>Special Remarks (Experience)</b>
Occupation	Dairy Farm Worker, General/Dairy Worker	8				1.5*	Practical	<b>120</b>	*In agriculture and allied sectors
Qualification Type	<b>General</b>	5				6*	Emp Skills	<b>30</b>	
Industry Validations	5				2	0.5*	OJT		
Line Ministry	Yes				1	1.5*	Elective 1		
Training Data	Conducted	Projected					Elective 2		
	3398	10000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		
<b>Any other remark:</b> <ul style="list-style-type: none"> <li>Previously approved on 24 February 2022 and valid till 30<sup>th</sup> April 2025</li> <li>India is the world's largest milk producer, accounting for 24.64% of global milk production in 2023. Projected requirement of 18750 skilled dairy workers as indicated in the ASCI's Skill Gap Study (2023 to 2027)</li> <li>Added competencies related to <ul style="list-style-type: none"> <li>Use Herbal-dominant feed supplements for improving milk yield</li> <li>Apply practices to reduce methane emissions from dairy cattle</li> </ul> </li> </ul>									

Agenda No.	Name: <b>Dairy Farmer - Entrepreneur</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>14/37</b>
NSQF/ NCrf Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	<i>Dairy Farm Supervisor(L5)</i>
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup> or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience)</b>
Occupation	Farmer, Dairy/Dairy Farmer/Entrepreneur	10				3*	Practical	<b>180</b>	*in Agriculture and allied sectors **Letter sent on 03January 2025 to AS MoAFW
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	5				3	3*	OJT	<b>30</b>	
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	8964	15000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Previously approved on 27th January 2022 and valid till 30<sup>th</sup> April 2025
- As per the ASCI skill gap study there is a requirement of about 1058686 skilled labour in dairy farming/entrepreneurship from (2022 to 2028). One of the most vital qualification for high value agriculture and doubling farmer's income. (ASCI Skill gap study)
- The qualification has an allotment of 13640 training numbers under PMKVY 4.0
- Added competencies on
  - Apply Ethno veterinary remedies that are treatment of veterinary illnesses using natural produce in rural areas
  - Troubleshoot milking machine and its parts (e.g., pulsators, liners)

Agenda No.	Name: <b>Brackish water Aquaculture Farmer</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		<b>15/37</b>	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Aquaculture Technician Supervisor (L5)</i>	
Optional Electives	<b>1. Crab 2. Finfish</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>Min: 390 Max: 450 (390+30+30)</b>
Category of Qualification	<b>Revised Qualification</b>		12 or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience)</b>  *in Agriculture and allied sectors, preferable in fisheries
Occupation	Pisciculturist		10				3*	Practical	<b>180</b>	
Qualification Type	<b>General</b>					3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	4					3	3*	OJT	<b>60</b>	
Line Ministry	Yes							Optional Elective 1	<b>30</b>	
Training Data	Conducted	Projected						Optional Elective 2	<b>30</b>	
	1022	5000								
Skilling/ Up-Skilling/ Re- Skilling	Skilling							Optional Elective 3		
<b>Any other remark:</b> <ul style="list-style-type: none"><li>Approved on 24<sup>th</sup> February 2022 and valid till 30<sup>th</sup> April 2025</li><li>Projected requirement of 12000 skilled brackish water aquaculture farmers are required as indicated in the ASCI's Skill Gap Study (2020 to 2025)</li><li>The Department of Fisheries aims to increase brackish water fish production from 0.7 million metric tons to 1.10 million metric tons by FY 2024-25. To achieve this, the plan includes incorporating 45,000 hectares of brackish water area which inturn has the capacity to generate significant employment. An estimated 93,000 jobs could be created in the brackish water sector, with traditional culture methods alone potentially providing employment for about 21,000 individuals.</li><li>Request letter received from Department of Fisheries, Ministry of Fisheries, Diary and Animal Husbandry. Qualification reviewed by ICAR-CIBA (Central Institute of Brackishwater Aquaculture).</li><li>Minimum includes zero electives maximum includes all the electives</li><li>Added competencies on<ul style="list-style-type: none"><li>Apply harvesting techniques like dewatering/desalination of brackish water and drag netting in it</li></ul></li></ul>										

Agenda No.	Name: <b>Small Poultry Farmer</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>16/37</b>
NSQF/ NCrf Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	<i>Poultry Farm Supervisor (L5)</i>
Category of Qualification	<b>Revised Qualification</b>	12 or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience)</b>
Occupation	Farmer, Poultry/Broiler Farm Supervisor	10				3*	Practical	<b>180</b>	*in Agriculture and allied sectors
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	6				3	3*	OJT	<b>30</b>	
Line Ministry	Yes						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	6233	15000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Previously approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025
- Despite the per capita consumption, poultry remains low at 3.6 kg of meat and 81 eggs annually. With the population projected to reach 9 billion by 2050, the poultry sector can play a key role in addressing nutritional security. Given these trends, training in modern poultry farming practices is crucial to meet growing demand.
- Projected requirement of 15000 plus skilled small poultry farmers for 2025 to 2027 as per ASCI's skill gap study report.
- The qualification has an allotment of 4000 training numbers under PMKVY 4.0 for projects supported by Central Poultry Development Organization, Dept of Animal Husbandry, GoI
- Added competencies on
  - Carry out sustainable practices to enhance gut health of birds like adding probiotics and organic acids to their diet

Agenda No.	Name: <b>Sericulturist</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>17/37</b>
NSQF/ NCrF Level	<b>3</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Seed Cocoon Producer (L4)</i>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	
Category of Qualification	<b>Revised Qualification</b>	10th or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience)</b>  *in Agriculture and allied sectors  **Letter sent on 09 January 2025 to JS MoAFW
Occupation	Rearer, Silkworm/ Sericulturist	8				3*	Practical	<b>150</b>	
Qualification Type	<b>General</b>				2.5*	1.5*	Emp Skills	<b>30</b>	
Industry Validations	8				2	3*	OJT		
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	48	2000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Approved on 27th January 2022 and valid till 30<sup>th</sup> April 2025
- Despite ranking second globally in silk production, the industry faces challenges due to the lack of technical knowledge among lack of formal training for silk worm rearers, affecting the efficiency and production of cocoons. Training and guidance are essential for improving sericulture practices and boosting both domestic and export markets.
- The qualification has an allotment of 1560 training numbers under PMKVY 4.0
- Added competencies on
  - Develop improved Mountages for Silkworm Spinning. Mountages are support structures for silkworms to enhance their spinning abilities and improve quality of produce

Agenda No.	Name: <b>Vermicompost Producer</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>18/37</b>
NSQF/ NCrf Level	<b>3</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Organic Grower (L4)</i>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	
Category of Qualification	<b>Revised Qualification</b>	10th or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience)</b>  *in Agriculture and allied sectors **Letter sent on 16 January 2025 to DS MoAFW and reminder sent
Occupation	Farm Management	8				3*	Practical	<b>120</b>	
Qualification Type	<b>General</b>				2.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	20				2	3*	OJT		
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	3838	5000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Previously approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025
- With 1.5 million farmers practicing vermicomposting and government subsidies available through programs like National Mission for Sustainable Agriculture (NMSA), National Food Security Mission (NFSM), Mission for Integrated Development of Horticulture (MIDH), RKVY - Remunerative Approaches for Agriculture and Allied Sector Rejuvenation (RKVY-RAFTAAR), there is a strong need for training to enhance the adoption and effectiveness of vermicomposting practices, especially in states like Assam, Maharashtra, Madhya Pradesh, and Karnataka.
- Demand received from Bihar Agricultural Management & Extension Training Institute (BAMETI) 3240
- Added competencies on
  - Various vermicomposting beds like plastic beds, HDPE vermi beds, permanent structures etc.,

Agenda No.	Name: <b>Beekeeper</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>19/37</b>
NSQF/ NCrF Level	<b>3</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	<i>Floriculturist (L4)</i>
Category of Qualification	<b>Revised Qualification</b>	10th or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience)</b>
Occupation	Beekeeping	8				3*	Practical	<b>150</b>	*in Agriculture & allied sectors  **Letter sent on 09 January 2025 to JS (horticulture) MoAFW
Qualification Type	<b>General</b>				2.5	1.5*	Emp Skills	<b>30</b>	
Industry Validations	8				2	3*	OJT		
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	6165	8000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- NSQC Approval date 27th January 2022 and valid till 30<sup>th</sup> April 2025
- The country ranks 6th globally in honey production, with approximately 80,000 metric tons produced annually, but the productivity per colony is still low compared to global standards. According to the National Bee Board, scientific beekeeping techniques could help increase honey production and contribute significantly to crop pollination, enhancing agricultural productivity, hence there is a need to train on scientific beekeeping practices.
- Projected requirement of 34,756 skilled work force by 2026-27 as per ASCI's skill gap study
- Demand received from Bihar Agricultural Management & Extension Training Institute (BAMETI) 1710 and has an allotment of 3000 training numbers under PMKVY 4.0
- Added KU on
  - Use honeybees in pollination for Increased disease resistance, increased diversity



Agenda No.	Name: <b>Packhouse Worker</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		20/37
NSQF/ NCrf Level	<b>3</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	<i>Ripening Chamber Technician (L4)</i>
Category of Qualification	<b>Revised Qualification</b>	10th or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience)</b>
Occupation	Post-Harvest Supply Chain Management	8				3*	Practical	<b>150</b>	*in Agriculture and allied sectors
Qualification Type	<b>General</b>				2.5	1.5*	Emp Skills	<b>30</b>	
Industry Validations	11				2	3*	OJT		
Line Ministry	Yes						Elective 1		
Training Data	Conducted	Proposed					Elective 2		
	3125	15000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- NSQC Approval date 29th March 2023 and valid till 30<sup>th</sup> April 2025
- MoAFW has encouraged the setting-up of post-harvest infrastructure for horticulture produce and on average 20700 pack houses are established per annum which highlights the demands for skilled pack-house worker to meet the growing demand and enhance efficiency in the post-harvest sector.
- Projected requirement of 1,50,000 (2024-2028) skilled workers in this area as per ASCI's skill gap study
- Added competencies on
  - Carry out Shrink wrapping (wrapping using tight plastic film)
  - Carry out vacuum wrapping to extend shelf life of horticultural produce
  - Carry out Modified Atmosphere Packaging (MAP) packaging to change atmosphere inside a package for extending shelf life of food.

Agenda No.	Name: <b>Agriculture Warehouse Worker</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>21/37</b>
NSQF/ NCrF Level	<b>2.5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>240</b>	<i>Supply Chain Field Executive</i>
Category of Qualification	<b>Revised Qualification</b>	9					Theory	<b>80</b>	<b>Special Remarks (Experience)</b>
Occupation	Warehouse Worker	8				1.5*	Practical	<b>130</b>	*in Agriculture and allied sectors **Letter sent on 16 January 2025 to director MoAFW
Qualification Type	<b>General</b>	5				6*	Emp Skills	<b>30</b>	
Industry Validations	4				2	0.5*	OJT		
Line Ministry	Awaited**				1	1.5*	Elective 1		
Training Data	Conducted	Projected					Elective 2		
	289	5000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025
- India's agricultural warehousing sector currently consists of approximately 60,000 warehouses, including both private and government-owned facilities. As India's agricultural warehousing market is projected to grow from Rs 145.82 billion in 2019 to Rs 365.75 billion by 2024, the need for skilled warehouse workers is critical to manage increased storage volume, reduce post-harvest losses, and maintain product quality.
- The qualification is under PMKVY 4.0 list and has an allotment of 3,840 numbers
- Concurrence from Department of Agri Marketing, Department of Agriculture & Farmers Welfare
- Added competency on
  - Assist farmers in preparation of electronic warehouse receipt

Agenda No.	Name: <b>Agriculture Extension Service Provider</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		<b>22/37</b>	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	<i>Agri Service Input Dealer (L5)</i>
Category of Qualification	<b>Revised Qualification</b>		12 or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Agriculture Extension Service Provider		10				3*	Practical	<b>180</b>	*in Agriculture & allied sectors
Qualification Type	<b>Future</b>					3.5	1.5*	Emp Skills	<b>60</b>	**Letter sent on 14
Industry Validations	9					3	3*	OJT	<b>30</b>	January 2025 to JS
Line Ministry	Awaited**							Elective 1		MoAFW and reminder sent
Training Data	Conducted	Projected						Elective 2		On 16 jan
	7033	10000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		
<b>Any other remark:</b> <ul style="list-style-type: none"><li>● Approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025</li><li>● With only 0.14 million extension workers serving 141 million hectares of farmland, there is a significant gap in reaching farmers, with services only reaching 6.8% of them. Training extension workers is crucial to address this shortage and equip them with the necessary knowledge on technologies, policies, and market awareness to effectively serve the agricultural community.</li><li>● Demand received from Bihar Agricultural Management &amp; Extension Training Institute (BAMETI) under Bihar Skill Development Mission Project and has allotment of 21060 training numbers under PMKVY 4.0 and further training allotments under District Mineral Foundation Trust (DMFT) project of Ministry of Mining</li><li>● Changes incorporated<ul style="list-style-type: none"><li>○ Converted NOS to Option -Assist in forming and operating SHGs/ FIGs/ PGs</li></ul></li></ul>										

Agenda No.	Name: <b>Agriculture Field Officer</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>23/37</b>
NSQF/ NCrf Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	<i>Agri Service Input Dealer (L5)</i>
Category of Qualification	<b>Revised Qualification</b>	12 or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Agriculture Field Officer	10				3*	Practical	<b>180</b>	*in Agriculture and allied sectors  **Letter sent on 16 January 2025 to JS MoAFW
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	8				3	3*	OJT	<b>30</b>	
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	229	2000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- Approved on 24<sup>th</sup> February 2022 and valid till 30<sup>th</sup> April 2025
- The role of an Agriculture Field Officer is crucial for financial inclusion in rural areas, where only 26% of farmers access institutional credit, leaving many reliant on informal sources with high-interest rates. By promoting agricultural loans and insurance, Field Officers bridge this gap, ensuring timely access to affordable credit and risk coverage, ultimately boosting agricultural productivity and farmer livelihoods.
- Added competencies on
  - Promote Agricultural loan schemes
  - Educate farmers on Government subsidies
  - Provide awareness on compliance requirements like maintenance of records for audits/inspections

Agenda No.	Name: <b>Agri Service Input Dealer</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		<b>24/37</b>	
NSQF/ NCrF Level	<b>5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	Agri-Clinic & Agri-Business Centre Manager (L6)
Category of Qualification	<b>Revised Qualification</b>		UG Diploma or equivalent*					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Sales Workers not elsewhere classified		UG Certificate*				1.5**	Practical	<b>150</b>	*in Agriculture, Horticulture and related field
Qualification Type	<b>General</b>		12				3**	Emp Skills	<b>90</b>	** in Agriculture and allied sectors ***Letter sent on 16 January 2025 to JS MoAFW
Industry Validations	7		10				6**	OJT	<b>120</b>	
Line Ministry	Awaited***					4.5	1.5**	Elective 1		
Training Data	Conducted	Projected				4	3**	Elective 2		
	1511	10000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		
<b>Any other remark:</b> <ul style="list-style-type: none"><li>• Approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025</li><li>• With 2.82 lakh agri-input dealers serving as primary sources of information for farmers, yet lacking formal agricultural education or training, there is a clear need to enhance their technical competency to better support farmers and act as para-extension professionals in the Rs. 60,000 crore agri-input market.</li><li>• Qualification has an allotment under District Mineral Foundation Trust (DMFT) Project, AITMC Ventures Pvt Ltd (Education and Training Company) and PMKVY 4.0</li><li>• Added KUs on<ul style="list-style-type: none"><li>○ Understand and have knowledge on Eligibility criteria of Pradhan Mantri Kisan Samriddhi Kendra (PMKSK) to empower and enable farmers for obtaining agri-inputs at subsidized prices under such government schemes</li></ul></li></ul>										

Agenda No.	Name: <b>Agriculture Machinery Demonstrator</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		<b>25/37</b>	
NSQF/ NCrF Level	<b>5</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	<i>Farm workshop manager (L6)</i>
Category of Qualification	<b>Revised Qualification</b>		UG Diploma or equivalent*					Theory	<b>120</b>	<b>Special Remarks (Experience)</b>
Occupation	Farm Machinery, Equipment Operation and Maintenance		UG Certificate*				1.5**	Practical	<b>180</b>	*in Agriculture, Horticulture and related courses
Qualification Type	<b>General</b>		12				3**	Emp Skills	<b>90</b>	**in Agriculture and allied sectors
Industry Validations	1					4.5	1.5**	OJT	<b>90</b>	***Letter sent on 16 January 2025 to JS MoAFW
Line Ministry	Awaited***					4	3**	Elective 1		
Training Data	Conducted	Projected						Elective 2		
	60	2000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		

**Any other remark:**

- Approved on 27<sup>th</sup> January 2022 and valid till 30<sup>th</sup> April 2025
- Training in farm mechanization is essential as India aims to increase farm power availability to 4 kW/ha by 2030, with mechanization currently at 40-45% and the market projected to grow from Rs. 1023 billion in 2022 to Rs. 1853 billion by 2028. Emerging technologies require skilled operators to enhance productivity and reduce costs.
- Qualification has an allotment under District Mineral Foundation Trust project for 120
- Added KU related to
  - Apply different machinery components based on soil and crop parameters

Agenda No.	Name: <b>Aquaculture Worker</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>26/37</b>
NSQF/ NCrf Level	<b>2.5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	<i>Aquaculture Farmer</i>
Category of Qualification	<b>Revised Qualification</b>	9					Theory	<b>100</b>	<b>Special Remarks (Experience/Trade)</b>  *in Agriculture and allied sectors
Occupation	Aquaculture Workers	8				1.5*	Practical	<b>140</b>	
Qualification Type	<b>General</b>	5				6*	Emp Skills	<b>30</b>	
Industry Validations	8				2	0.5*	OJT		
Line Ministry	Yes				1	1.5*	Elective 1		
Training Data	Conducted	Projected					Elective 2		
	3643	9000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- NSQC Approval date 30 December 2021 and valid till 30<sup>th</sup> April 2025
- The qualification is under PMKVY 4.0 list and has an allotment of 1680 numbers
- Projected requirement of 2691621, as indicated in the ASCI's Skill Gap Study (2020 to 2025)
- Qualification reviewed by ICAR-CMFRI (Central Marine Fisheries Research Institute), CIBA (Central Institute of Brackishwater Aquaculture), CIFRI (Central Inland Fisheries Research Institute), suggested changes have been incorporated accordingly.
- Added competencies related to Feed and Sample of fish; remove predator; refill water body; monitor inlet and outlet; provide bird netting; store in crushed ice
- An aquaculture worker is involved in the general cultivation and harvesting of aquatic species like fish, shrimp, or shellfish in controlled environments. A fishery hatchery Production worker focuses on breeding, hatching, and nurturing juvenile fish or other aquatic organisms to ensure their survival and growth. A fish seed grower specifically grows and raises fish seeds (young fish) for later release or sale, often focusing on fish farming and stock replenishment.

Agenda No.	Name: <b>Fishery Hatchery production worker</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>27/37</b>
NSQF/ NCrF Level	<b>2.5</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>240</b>	<i>Ornamental Fish Farmer</i>
Category of Qualification	<b>Revised Qualification</b>		9th					Theory	<b>80</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Aquaculture Workers		8				1.5*	Practical	<b>130</b>	*in Agriculture and allied sectors
Qualification Type	<b>General</b>		5				6*	Emp Skills	<b>30</b>	
Industry Validations	8					2	0.5*	OJT		
Line Ministry	Yes					1	1.5*	Elective 1		
Training Data	Conducted	Proposed						Elective 2		
	439	2000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		

**Any other remark:**

- NSQC Approval date 30 December 2021 and valid till 30<sup>th</sup> April 2025
- Projected requirement of 23728, as indicated in the ASCI's Skill Gap Study (2020 to 2025)
- Qualification reviewed by ICAR-CMFRI (Central Marine Fisheries Research Institute), CIBA (Central Institute of Brackishwater Aquaculture), CIFRI (Central Inland Fisheries Research Institute), suggested changes have been incorporated accordingly
- Added competencies related to Collect infected/moribund larvae samples; segregate and store larvae
- Request letter received from Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairy



Agenda No.	Name: <b>Fisheries Extension Associate</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>28/37</b>
NSQF/ NCrF Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	<i>Fisheries Extension Officer (L5)</i>
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup> or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>  *in Agriculture and allied sectors, preferably Fisheries
Occupation	Farming, Forestry and Fisheries Advisors	10				3*	Practical	<b>210</b>	
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	8				3	3*	OJT	<b>30</b>	
Line Ministry	Yes						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	80	2000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- NSQC Approval date 30 December 2021 and valid till 30<sup>th</sup> April 2025
- The qualification is under PMKVY 4.0 list and has an allotment of 840 numbers
- Projected requirement of 59401, as indicated in the ASCI's Skill Gap Study (2020 to 2025).
- Qualification reviewed by ICAR-CMFRI, CIBA, CIFRI, suggested changes have been incorporated accordingly
- Added competencies related to track progress and outcomes of training sessions, workshops, and other extension activities
- Added learning outcomes (LOs) on basics of fisheries.
- Agriculture Extension Services Provider: Focuses on improving land-based farming practices by offering guidance on crop production, pest control, and sustainable agriculture.
- Fisheries Extension Services Provider: Specializes in aquatic farming, providing advice on fisheries techniques like fish and shrimp farming, water quality management, and disease prevention in aquatic environments.
- Target Audience will be rural youth in the coastal areas, farmers, Matsya Sakhi

Agenda No.	Name: <b>Freshwater Aquaculture Farmer</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>29/37</b>
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	<i>Aquaculture Technical Supervisor (L5)</i>
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup> or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>  *in Agriculture and allied sectors
Occupation	Pisciculturist		10				3*	Practical	<b>180</b>	
Qualification Type	<b>General</b>					3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	7					3	3*	OJT	<b>60</b>	
Line Ministry	Yes							Elective 1		
Training Data	Conducted	Proposed						Elective 2		
	5549	10000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		

**Any other remark:**

- NSQC Approval date 30 December 2021 and valid till 30<sup>th</sup> April 2025
- The qualification is under PMKVY 4.0 list and has an allotment of 5000 numbers
- Projected requirement of 6714515, as indicated in the ASCI's Skill Gap Study (2020 to 2025)
- Qualification reviewed by ICAR-CMFRI (Central Marine Fisheries Research Institute), CIBA (Central Institute of Brackishwater Aquaculture), CIFRI (Central Inland Fisheries Research Institute), suggested changes have been incorporated accordingly
- Added competencies related to remove predatory fishes; condition fish seed; Select cultivable fish species; segregate fish seed; treat freshwater; pack and transport fishes for marketing
- A Freshwater Aquaculture Farmer is responsible for the overall farming operations in freshwater environments for commercial purposes. An Aquaculture Worker supports the daily tasks involved in aquaculture, such as maintaining water quality, feeding fish, and monitoring health, but typically does not manage the entire farming process.
- Request letter received from Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairy

Agenda No.	Name: <b>Ornamental Fish farmer</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>30/37</b>
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Optional Elective	1. <b>Aquarium</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>Min: 390 Max: 450 (390+60)</b>	<i>Aquaculture Technical Supervisor (L5)</i>
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup> or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>  *in Agriculture and allied sectors
Occupation	Aquaculture Workers		10				3*	Practical	<b>150</b>	
Qualification Type	<b>General</b>					3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	7					3	3*	OJT	<b>90</b>	
Line Ministry	Yes							Optional Elective 1	<b>60</b>	
Training Data	Conducted	Projected						Option 2		
	1238	5000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Option 3		

**Any other remark:**

- NSQC Approval date 30 December 2021 and valid till 30<sup>th</sup> April 2025
- The qualification is under PMKVY 4.0 list and has an allotment of 960 numbers
- Qualification reviewed by ICAR-CMFRI (Central Marine Fisheries Research Institute), CIBA (Central Institute of Brackishwater Aquaculture), CIFRI (Central Inland Fisheries Research Institute), suggested changes have been incorporated accordingly
- Electives are not mandatory
- Added competencies related to Add feed practices; Arrange aerators, filters and other aquarium accessories; Pack aerated polyethene packs; Fabricate aquarium tanks; Produce live fish feed; Periodically exchange water
- Shrimp farmers focus on breeding and harvesting shrimp for consumption, while ornamental fish farmers breed fish for decorative purposes in aquariums and ponds. The primary difference lies in the species raised and their intended use—food versus decoration.
- Request letter received from Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairy

Agenda No.	Name: <b>Shrimp Farmer</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		31/37
NSQF/ NCrf Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Aquaculture Technical Supervisor (L5)</i>
Options		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup> or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>  *in Agriculture and allied sectors
Occupation	Aquaculture Workers	10				3*	Practical	<b>180</b>	
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	7				3	3*	OJT	<b>30</b>	
Line Ministry	Yes						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	1366	5000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- NSQC Approval date 30 December 2021 and valid till 30<sup>th</sup> April 2025
- The qualification is under PMKVY 4.0 list and has an allotment of 5000 numbers
- Projected requirement of 130729, as indicated in the ASCI's Skill Gap Study (2020 to 2025)
- Qualification reviewed by ICAR-CMFRI (Central Marine Fisheries Research Institute), CIBA (Central Institute of Brackishwater Aquaculture), CIFRI (Central Inland Fisheries Research Institute), suggested changes have been incorporated accordingly
- Added competencies related to aerate the shrimp farm, monitor the occurrence of shrimp disease, maintain hygienic; Quarantine the seed; Use refrigerated trucks for transport
- Request letter received from Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairy

Agenda No.	Name: <b>Aquaculture Technical Supervisor</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		32/37
NSQF/ NCrF Level	<b>5</b>		<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>  <i>Aquaculture Manager (L6)</i>
Optional Elective	<b>1. Biofloc technology 2. Recirculating aquaculture system</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>Min: 480 Max: 600 (480 +60+60)</b>	
Category of Qualification	<b>Revised Qualification</b>		UG Diploma or equivalent*					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>  *in Agriculture and allied sectors, preferably fisheries science and related courses  **in Agriculture and allied sectors
Occupation	Aquaculture Workers		UG Certificate				1.5**	Practical	<b>180</b>	
Qualification Type	<b>Future</b>		12 or equivalent				3**	Emp Skills	<b>90</b>	
Industry Validations	5					4.5	1.5**	OJT	<b>120</b>	
Line Ministry	Yes					4	3**	Optional Elective 1	<b>60</b>	
Training Data	Conducted	Projected						Option Elective 2	<b>60</b>	
	503	1500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									

**Any other remark:**

- NSQC Approval date 30 December 2021 and valid till 30<sup>th</sup> April 2025
- Projected requirement of 134367, as indicated in the ASCI's Skill Gap Study (2020 to 2025)
- Qualification reviewed by ICAR-CMFRI (Central Marine Fisheries Research Institute), CIBA (Central Institute of Brackishwater Aquaculture), CIFRI (Central Inland Fisheries Research Institute), suggested changes have been incorporated accordingly
- Electives are not mandatory
- Added PCs related to Apply carbon source and probiotics in the use of biofloc technology and Install UV filter/Ozonizer for eliminating pathogenic bacteria in the RAS system
- Request letter received from Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairy

Agenda No.	Name: <b>Assistant Gardener</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>33/37</b>
NSQF/ NCrF Level	<b>3</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>300</b>	<i>Master Gardener (L4)</i>
Category of Qualification	<b>Revised Qualification</b>		10th or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience)</b>
Occupation	Gardeners, Horticultural and Nursery Growers		8				3*	Practical	<b>150</b>	*in Agriculture and allied sectors
Qualification Type	<b>General</b>					2.5	1.5*	Emp Skills	<b>30</b>	
Industry Validations	11					2	3*	OJT	<b>30</b>	
Line Ministry	Yes							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	158	3000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		

**Any other remark:**

- NSQC Approval date 30 December 2021 and valid till 30<sup>th</sup> April 2025
- Projected requirement of 15487, as indicated in the ASCI's Skill Gap Study (2023 to 2027).
- Added competencies related to prepare the garden for seasonal changes, such as winterizing plants or planting spring bulbs
- An assistant gardener helps maintain gardens by performing tasks like planting, pruning, and weeding under supervision. A greenhouse operator manages the climate, irrigation, and growth of plants in a controlled greenhouse environment, ensuring optimal conditions for plant cultivation.

Agenda No.	Name: <b>Quality seed Grower</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		<b>34/37</b>	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	<i>Seed Analysis incharge (L5)</i>
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup> or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Seed Grower/Quality Seed Grower		10				3*	Practical	<b>150</b>	*in Agriculture and allied sectors  **Letter sent to JS, MoFAW on 24 <sup>th</sup> December 2024.
Qualification Type	<b>General</b>					3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	10					3	3*	OJT	<b>60</b>	
Line Ministry	Awaited**							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	1131	2000								
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3		
<b>Any other remark:</b> <ul style="list-style-type: none"><li>● NSQC Approval date 30 December 2021 and valid till 30<sup>th</sup> April 2025</li><li>● Added competencies related to Certify and Document Requirement from Protection of Plant Varieties and Farmers’ Rights Authority (PPV&amp;FRA); Understand Importance of seed source, preceding crop requirements, isolation, conduct seed inspections, and roguing</li><li>● A quality seed grower is responsible for cultivating and maintaining high-quality seeds through proper planting, care, and harvesting. A seed processing plant technician oversees the cleaning, sorting, and packaging of harvested seeds to ensure they meet quality standards for distribution.</li></ul>										

Agenda No.	Name: <b>Tractor Operator</b>	Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>					Sector <b>Agriculture</b>		<b>35/37</b>
NSQF/ NCrf Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	Custom Hiring Service Provider (L5)
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup> or equivalent					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Tractor Operator, Farm	10				3*	Practical	<b>150</b>	*in Agriculture and allied sectors  **Mail sent to JS, Mechanization and Technology, MoAFW on 28 Oct 2024 and reminder sent on 11 Nov 2024
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	5				3	3*	OJT	<b>90</b>	
Line Ministry	Awaited**						Elective 1		
Training Data	Conducted	Proposed					Elective 2		
	519	4000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remark:**

- NSQC Approval date 30 December 2021 and valid till 30th April 2025
- The Qualification has been reviewed by M&M, Central Farm Machinery Training and Testing Institute, suggested Licensing requirement of LMV Driving license.
- projected requirement of 1760584, as indicated in the ASCI's Skill Gap Study (2023 to 2027).
- Added competencies related to Different make & model of tractor with its system; Drive the Tractor & Implement adjustment; read digital analogue of the tractor
- A tractor operator can progress into a custom hiring service provider by expanding their skills to offer tractor and machinery rental services to other farmers or businesses. This involves gaining expertise in operating various equipment, managing client relationships, and building a fleet of tractors and machinery for hire, allowing for a broader business opportunity in the agricultural
- A tractor operator is responsible for driving and operating a tractor to perform tasks like plowing, tilling, or hauling in agricultural or construction settings. In contrast, a tractor service mechanic repairs, maintains, and services tractors and other machinery to ensure they run efficiently and safely.



Agenda No.	Name: <b>Micro-Irrigation Technician</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		<b>36/37</b>	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	<i>Precision Farming Technician (L5)</i>
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup> or equivalent					Theory	<b>105</b>	<b>Special Remarks (Experience)</b>
Occupation	Agricultural Technician		10				3*	Practical	<b>195</b>	*in Agriculture and allied sectors
Qualification Type	<b>Future</b>					3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	5					3	3*	OJT	30	
Line Ministry	Awaited**							Elective 1		**Mail sent to JS, Mechanization and Technology, MoAFW on 28 Oct 2024 and reminder sent on 11 Nov 2024
Training Data	Conducted	Projected						Elective 2		
	11159	20000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3		
<b>Any other remark:</b> <ul style="list-style-type: none"><li>NSQC Approval date 30 December 2021 and valid till 30th April 2025</li><li>The Qualification has been reviewed by Mahindra &amp; Mahindra , Central Farm Machinery Training and Testing Institute, suggested no changes</li><li>Projected requirement of 459101, as indicated in the ASCI's Skill Gap Study (2023 to 2027).</li><li>Added competencies related to calculate cost of installation, use Automated Irrigation methods</li></ul>										

Agenda No.	Name: <b>Non-Timber Forest Produce Harvester</b>		Awarding Body Name <b>Agriculture Skill Council of India (ASCI)</b>				Sector <b>Agriculture</b>		<b>37/37</b>	
NSQF/ NCrF Level	<b>3</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>Medicinal and Aromatic Plants Grower (L4)</i>	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>270</b>
Category of Qualification	<b>Revised Qualification</b>		10th or equivalent					Theory	<b>80</b>	<b>Special Remarks (Experience)</b>  *in Agriculture and allied sectors ** Mail sent to Department of NRM under Ministry of Agriculture on 8 <sup>th</sup> July 2024, Reminder sent to Department of Horticulture on 30 <sup>th</sup> September 2024
Occupation	Gatherer, Medicinal Herbs		8				3*	Practical	<b>130</b>	
Qualification Type	<b>General</b>					2.5	1.5*	Emp Skills	<b>30</b>	
Industry Validations	<b>3</b>					2	3*	OJT	<b>30</b>	
Line Ministry	Awaited**							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	258	5000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- The qualification 'Non-Timber Forest Produce Harvester' approved in Jan 2022 got expired in May 2024 and submitted as a revised qualification in line with 38<sup>th</sup> NSQC meeting held on 30<sup>th</sup> May 2024 to bring the revised version of these qualifications
- More than 275 million Indians, i.e. a majority of the nation's tribal, women & marginal farmers depend on non-timber forest produce for income, there is a demand in the states such as Jharkhand, North East states
- OJT has been added
- Tripura Directorate of Skill Development has allotted target for trainings in Non-Timber Forest Produce Harvester Qualification
- In addition to the traditional competencies of collection, carrying, processing, and marketing of NTFPs, the curriculum has been made comprehensive to equip learners with latest skills in sustainable NTFP management, aligning with both economic and environmental objectives. The competencies added are
  - Engage stakeholders to form clusters based on geographic proximity and NTFP type
  - Engage stakeholders in cooperatives or collective structures for equitable sharing of resources, profits and responsibilities
  - Incorporate sustainable forest management across the entire value chain - from collection to harvesting and marketing
  - Aggregate harvests to facilitate value addition and enhance market competitiveness
  - Integrate robust and active forest conservation efforts of NTFP community into existing systems as required

Agenda No. 09	Advance Pattern Maker (CAD/CAM)	Awarding Body Name Apparel Made-ups and Home Furnishings Sector Skill Council					Sector Apparel Sector		1/14
NSQF/ NCrF Level	5	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	510	-
Category of Qualification	Revised Qualification	UG certificate or equivalent				1.5*	Theory	96	Special Remarks
Occupation	Pattern making				4	3*	Practical	294	*In Garment pattern making
Qualification Type	General						Emp Skills	60	
Industry Validations	21						OJT	60	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	574	1000							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
Any other remarks: <ul style="list-style-type: none"><li>Previous version namely “Advance pattern Maker (CAD/CAM)” for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.</li><li>OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.</li><li>The Advance pattern Maker (CAD/CAM) uses the CAD system to recreate the pattern design techniques by transferring ideas to the computer, digitizing and modifying patterns and also using the CAM to get the patterns and lays cut out in the actual sizes</li><li>Evidence of Need: Advanced pattern making involves creating patterns for intricate garment designs that require specialized knowledge and skills. Training ensures that Pattern Makers are equipped to handle complex garment constructions, including tailored garments, couture designs, and specialized apparel items.</li></ul>									

Agenda No. 09	<i>Assistant Designer- Apparel, Made-Ups &amp; Home Furnishings</i>		Awarding Body Name <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>				Sector <b>Apparel Sector</b>		2/14		
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>		
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Sk illing Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>420</b>	<b>Fashion Designer (Vertical) Sampling Tailor (Horizontal)</b>	
Category of Qualification	<b>Revised Qualification</b>		12th					Theory	<b>126</b>		Special Remarks
Occupation	Designing		11th				1.5*	Practical	<b>204</b>		*In apparel made-ups and home furnishing designing
Qualification Type	<b>General</b>		10th				3*	Emp Skills	<b>60</b>		
Industry Validations	21					3.5	1.5*	OJT	<b>30</b>		
Line Ministry	Yes							Elective 1	-		
Training Data	Conducted	Projected						Elective 2	-		
	23050	26645									
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3	-		
<b>Any other remarks:</b> <ul style="list-style-type: none"><li>• Previous version namely “Assistant Designer” for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023</li><li>• OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.</li><li>• The Assistant Designer primarily aids the fashion designer in creation of design range and does hands on work to turn ideas into actual products.</li><li>• Evidence of Need: The apparel export industry demonstrates that training for Assistant Designers is essential for developing their skills in design principles, software proficiency, trend forecasting, product development, collaboration, technical knowledge, quality control, cultural sensitivity, market understanding, time management, and deadline adherence within apparel export houses.</li></ul>											

Agenda No. 09	Inline Checker - Sewing		Awarding Body Name Apparel Made-ups and Home Furnishings Sector Skill Council				Sector Apparel Sector		3/14	
NSQF/ NCrF Level	3.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM QC Executive – Stitched Items	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		420
Category of Qualification	Revised Qualification		10th				1.5*	Theory		126
Occupation	Quality Assurance		8th				4.5*	Practical	204	* In garment production.
Qualification Type	General					3	1.5*	Emp Skills	60	
Industry Validations	21					2.5	3*	OJT	30	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	13800	16000								
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remarks: <ul style="list-style-type: none"><li>Previous version namely “Inline Checker Sewing” for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.</li><li>OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.</li><li>A checker is an important job-role associated with Apparel sector. The primary responsibility of a checker is to identify the faults in the fabrics, cut components, garment parts or finished products through visual inspection.</li><li>Evidence of Need: The apparel export industry underscores the importance of training for checkers inline and measurement to ensure consistent quality, compliance with standards, efficiency, productivity, continuous improvement, problem-solving, and risk management within apparel export houses.</li></ul>										

Agenda No. 09	<b>Embroidery Machine Operator</b>	Awarding Body Name <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					Sector <b>Apparel Sector</b>		4/14
NSQF/ NCrF Level	<b>3</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM Sampling Coordinator (Embroidery)</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	
Category of Qualification	<b>Revised Qualification</b>	5				6*	Theory	<b>108</b>	Special Remarks
Occupation	Machine Embroidery Operation				2.5	1.5*	Practical	<b>222</b>	* in machine embroidery
Qualification Type	<b>General</b>				2	3*	Emp Skills	<b>30</b>	
Industry Validations	21						OJT	<b>30</b>	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	460	1000							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>Previous version namely "Embroidery Machine Operator" for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.</li> <li>OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.</li> <li>An Embroidery Machine Operator is responsible for operating the embroidery machine to embroider decorative designs on fabric/garments in the apparel industry.</li> <li>Evidence of Need: Overall, evidence from apparel export houses highlights the critical need for training embroidery machine operators, particularly those operating zigzag machines, to enhance machine proficiency, embroidery techniques, productivity, quality control, material handling, safety, troubleshooting skills, adaptation to technology, cross-training opportunities, and employee engagement within apparel export houses.</li> </ul>									

Agenda No. 09	<i>Export Executive-Stitched Items</i>	Awarding Body Name <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					Sector <b>Apparel Sector</b>		5/14
NSQF/ NCrF Level	<b>5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Export Manager
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>510</b>	
Category of Qualification	<b>Revised Qualification</b>	UG certificate or equivalent				1.5*	Theory	<b>246</b>	Special Remarks  * In export documentation
Occupation	Export operations				4	3*	Practical	<b>174</b>	
Qualification Type	<b>General</b>						Emp Skills	<b>60</b>	
Industry Validations	21						OJT	<b>30</b>	
Line Ministry	Yes					.	Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	NA	1000							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remarks:**

- Previous version namely "Export Executive-Stitched Items" for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.
- OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.
- An Export Executive- Stitched Items is responsible for managing all the processes in the export department of a company also plans and coordinates the international shipment of goods.
- Evidence of Need: The Evidence from apparel export houses underscores the importance of training for Export Executives to ensure compliance, documentation accuracy, logistics efficiency, market competitiveness, customer satisfaction, risk management, financial proficiency, cultural competence, trade finance knowledge, and continuous professional development within apparel export houses.

Agenda No. 09	<i>Fabric Cutter</i>	Awarding Body Name <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					Sector <b>Apparel Sector</b>		6/14
NSQF/ NCrF Level	<b>2.5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>300</b>	<b>Cutting Supervisor</b>
Category of Qualification	<b>Revised Qualification</b>	5th				4.5*	Theory	<b>78</b>	<b>Special Remarks</b>
Occupation	Cutting	Ability to read and write				6*	Practical	<b>162</b>	*In garment production
Qualification Type	<b>General</b>				2	6.5*	Emp Skills	<b>30</b>	
Industry Validations	21						OJT	<b>30</b>	
Line Ministry	Yes						Elective 1		
Training Data	Conducted 1202	Projected 2000					Elective 2		
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remarks:**

- Previous version namely "Fabric Cutter" for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.
- OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS
- The Fabric Cutter is responsible for bulk cutting with precision of fabrics manually or with the help of electrically operated fabric cutter keeping the pattern placement on the marker and various markings and specifications like style number, name, notches, etc. in mind.
- Evidence of Need: The demand for the training in this qualification has been raised by apparel export houses and various apparel production firms across India.



Agenda No. 09	<i>Factory Compliance Auditor</i>	<b>Awarding Body Name</b> <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					<b>Sector</b> <b>Apparel Sector</b>		<b>7/14</b>
NSQF/ NCrF Level	<b>6</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM Compliance Manager</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>600</b>	
Category of Qualification	<b>Revised Qualification</b>	3-year UG*				1.5*	Theory	174	<b>Special Remarks</b>  *(With legal/social/technical specialization)
Occupation	Finishing				5	3*	Practical	276	
Qualification Type	<b>General</b>						Emp Skills	90	
Industry Validations	21						OJT	60	
Line Ministry	Yes					.	Elective 1	-	
Training Data	<b>Conducted</b>	Projected					Elective 2	-	
	<b>NA</b>	1000							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remarks:**

- Previous version namely “Factory Compliance Auditor” for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.
- OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.
- A Factory Compliance Auditor is responsible for conducting regular audits in the apparel factory to check if the unit is functioning in accordance to the industry regulations, standards and policies.
- Evidence of Need: Evidence from the apparel export industry underscores the importance of training for Factory Compliance Auditors to ensure competence, professionalism, integrity, communication, cultural sensitivity, continual improvement, and stakeholder engagement within apparel export houses.

Agenda No. 09	Industrial Engineer-Apparel	Awarding Body Name Apparel Makeups and Home Furnishings Sector Skill Council					Sector Apparel Sector		8/14
NSQF/ NCrF Level	6	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	600	Production Manager
Category of Qualification	Revised Qualification	UG certificate or equivalent *				1.5*	Theory	144	Special Remarks
Occupation	Industrial Engineering				5	3*	Practical	306	* Mathematics/Science/B. Tech
Qualification Type	General						Emp Skills	90	
Industry Validations	21						OJT	60	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	545	1200							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
Any other remarks: <ul style="list-style-type: none"><li>Previous version namely “Industrial Engineer” for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.</li><li>OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.</li><li>An Industrial Engineer-Apparel is responsible for determining most effective ways to create a product or service in sewing line. Their work includes analysis of the sewing method &amp; process, machine and supervision of production floor for efficiency improvement</li><li>Evidence of Need: The training for Industrial Engineers to enhance production efficiency, cost reduction, workplace safety, quality assurance, capacity planning, lean manufacturing, supply chain management, technology integration, continuous improvement culture, and sustainability practices within apparel export houses.</li></ul>									

Agenda No. 09	<i>Merchandiser – Apparel, Made-Ups &amp; Home Furnishings</i>		Awarding Body Name <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					Sector <b>Apparel Sector</b>		9/14
NSQF/ NCrF Level	<b>5</b>		<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>570</b>	<b>Sr. Merchandiser</b>
Category of Qualification	<b>Revised Qualification</b>		UG certificate or equivalent				1.5*	Theory	<b>306</b>	<b>Special Remarks</b>
Occupation	Merchandising					4	3*	Practical	<b>144</b>	* In Apparel, Made-Ups & Home Furnishings merchandising department
Qualification Type	<b>General</b>							Emp Skills	<b>60</b>	
Industry Validations	21							OJT	<b>60</b>	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	2160	3000								
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remarks:</b> <ul style="list-style-type: none"><li>Previous version namely “Merchandiser- Fashion, Made-Ups &amp; Home Furnishings” for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.</li><li>OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.</li><li>The Merchandiser plays a major role right from the process beginning with strategic planning to execution of plan from order booking to final shipment. The critical role of merchandising department can be divided into three major heads: Order Booking Process, Product Development Process and Pre-Production Process.</li><li>Evidence of Need: The demand for the training in this qualification has been raised by apparel export houses and various apparel production firms across India.</li></ul>										

Agenda No. 09	<b>Processing Supervisor (Dyeing &amp; Printing)</b>	Awarding Body Name <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					Sector <b>Apparel Sector</b>		10/14
NSQF/ NCrF Level	<b>5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM Sampling Coordinator</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup>				3*	Theory	<b>126</b>	Special Remarks
Occupation	Department supervision	2 <sup>nd</sup> yr of UG Diploma or equivalent*				1*	Practical	<b>264</b>	*in Textile and Apparel
Qualification Type	<b>General</b>				4	3*	Emp Skills	<b>60</b>	
Industry Validations	21						OJT	<b>30</b>	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	522	1000							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remarks:**

- Previous version namely “Processing Supervisor (Dyeing & Printing)” for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.
- OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.
- Processing Supervisor (Dyeing & Printing) is responsible for monitoring production, quality and smooth operation of processes beginning with development of recipe to execution of processes with junior management cadres working as a team.
- Evidence of Need: The importance of training for Processing Supervisors (Dyeing & Printing) to ensure technical knowledge, quality control, process optimization, equipment maintenance, chemical management, environmental compliance, color management, team leadership, communication skills, and regulatory compliance within apparel export houses.

Agenda No. 09	<b>QC Executive – Stitched Items</b>	Awarding Body Name <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					Sector <b>Apparel Sector</b>		11/14
NSQF/ NCrF Level	<b>5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>570</b>	<b>Quality Manager</b>
Category of Qualification	<b>Revised Qualification</b>	UG certificate or equivalent				1.5*	Theory	<b>156</b>	<b>Special Remarks</b>
Occupation	Quality control	3 yr Diploma after 10th				1.5*	Practical	<b>294</b>	*In garment production
Qualification Type	<b>General</b>				4	3*	Emp Skills	<b>60</b>	
Industry Validations	21						OJT	<b>60</b>	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	699	1000							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remarks:**

- Previous version namely “QC Executive-Sewing Line” for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.
- OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.
- QC Executive is responsible for ensuring that physical inspections are conducted at all stages of production to secure quality and check that all technical details are received; verified & signed off prior to starting production.
- Evidence of Need: Critical need for training for QC Executives assigned to the sewing line to ensure compliance with quality standards, defect identification skills, sampling techniques, measurement compliance, documentation and reporting, communication skills, root cause analysis, continuous improvement, ethical sourcing, compliance, and adaptation to technology within apparel export houses.

Agenda No. 09	<i>Record Keeper</i>	Awarding Body Name <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					Sector <b>Apparel Sector</b>		12/14
NSQF/ NCrF Level	<b>3</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>  <b>Checker Inline and Measurement</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>300</b>	
Category of Qualification	<b>Revised Qualification</b>	8				3*	Theory	<b>78</b>	Special Remarks
Occupation	Boutique Operation				2.5	1.5*	Practical	<b>162</b>	*In record keeping
Qualification Type	<b>General</b>				2	3*	Emp Skills	<b>30</b>	
Industry Validations	21						OJT	<b>30</b>	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	171	500							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remarks:**

- Previous version namely “Record keeper” for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.
- OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.
- Record keeper is responsible for collecting, preserving, and maintaining data for various processes. He/ She oversee the organization records from their creation and preservation through to disposal No Duplicate qualification is there on the NQR currently.
- Evidence of Need: The apparel export industry underscores the importance of training for Record Keepers to ensure data management skills, regulatory compliance, order processing, inventory management, financial record-keeping, document handling, data analysis and reporting, confidentiality and security, communication skills, and continuous improvement within apparel export houses.

Agenda No. 09	<b>Sampling Coordinator</b>	Awarding Body Name <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					Sector <b>Apparel Sector</b>		13/14
NSQF/ NCrF Level	<b>5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>  <b>Merchandiser (Horizontal)</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>510</b>	
Category of Qualification	<b>Revised Qualification</b>	UG certificate or equivalent				1.5*	Theory	<b>96</b>	<b>Special Remarks</b>
Occupation	Sampling				4	3*	Practical	<b>294</b>	* In Fashion Design
Qualification Type	<b>General</b>						Emp Skills	<b>60</b>	
Industry Validations	21						OJT	<b>60</b>	
Line Ministry	Yes						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	1000	1500							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>Previous version namely "Sampling coordinator" for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.</li> <li>OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.</li> <li>A Sampling coordinator plans, handled and monitor new product development, regular follow up with all sampling like proto sample, size sets, fit samples and photo shoot samples.</li> <li>Evidence of Need: Training for Sampling Coordinator is essential for enhancing coordination, communication, project management, quality control, compliance, conflict resolution, technological proficiency, and continuous improvement within export houses.</li> </ul>									

Agenda No. 09	<b>Sampling Tailor</b>	<b>Awarding Body Name</b> <b>Apparel Made-ups and Home Furnishings Sector Skill Council</b>					<b>Sector</b> <b>Apparel Sector</b>		<b>14/14</b>
NSQF/ NCrF Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> Sampling Coordinator (Vertical)  Specialized Sewing Machine Operator (Horizontal)
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>420</b>	
Category of Qualification	<b>Revised Qualification</b>	11th				1.5*	Theory	<b>96</b>	<b>Special Remarks</b>
Occupation	Tailoring	10th				3*	Practical	<b>234</b>	* In stitching
Qualification Type	<b>General</b>				3.5	1.5*	Emp Skills	<b>60</b>	
Industry Validations	21						OJT	<b>30</b>	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	21900	25600							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remarks:**

- Previous version namely "Sampling Tailor" for period of 3 year in the 14th NSQC meeting dated 30/12/2021 and was rationalised In Nov, 2023.
- OJT component has been added and there is slight change in the competencies of non-Core NOS and Common NOS.
- A Sampling tailor is responsible for developing garment sample as per buyers' specifications in the apparel industry. A sampling tailor should be able to perform basic fabric cutting operations and stitch garments of various designs with different necklines, sleeves, collar etc. as per the quality standards.
- Evidence of Need: Sampling tailors play a pivotal role in ensuring the quality of apparel samples. Proper training can ensure that they understand the quality standards expected by international clients and can execute sampling processes accordingly.



Agenda No. 09	Name: <b>Taxi Driver</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		1/28
NSQF/ NCrF Level	<b>3</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives	<b>1:Passenger 2:Delivery</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	<i>Commercial Vehicle Driver</i>
Category of Qualification	<b>Revised Qualification</b>	11 <sup>th</sup>					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Road Transportation	10 <sup>th</sup>	1 Year NAC/NTC				Practical	120	1 year old LMV license mandatory as per CMVR act with Mandatory age of 19 years
Qualification Type	<b>General STT</b>	10 <sup>th</sup>				1.5	Emp Skills	30	
Industry Validations	21				2.5	1.5	OJT	30	
Line Ministry	Awaited Sent on 23-09-2024						Elective 1	Passenger 30 Hours	
Training Data	Conducted						Elective 2	Delivery 30 Hours	
	2046	2500							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>Added two Electives:</li> <li>Elective1 :Passenger</li> <li>Elective2: Delivery</li> <li>Added Element on : Operations of Infotainment systems and Cruise Control, ADAS driving</li> <li>Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024</li> </ul>									

Agenda No. 09	Name: <b>Commercial Vehicle Driver</b>		Awarding Body Name <b>Automotive Skills Development Council</b>				Sector <b>Automotive</b>		2/28	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathways as per OM  Service Technician (HNV)	
Electives	1:Goods Transportation 2:PassengerTransportation		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		300
Category of Qualification	Revised Qualification		11 <sup>th</sup>				1	Theory	75	Special Remarks (Experience/Trade)  1 year old LMV license mandatory as per CMVR act with Mandatory age of 19 years
Occupation	Road Transportation		10 <sup>th</sup>	1 Year NAC/NTC				Practical	165	
Qualification Type	General STT		10 <sup>th</sup>				1.5	Emp Skills	30	
Industry Validations	21					2.5	1.5	OJT	30	
Line Ministry	Awaited Sent on 23-09-2024							Elective 1	Goods Transportation 60	
Training Data	Conducted	Projected						Elective 2	Passenger Transportation 60	
	2742	2500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3		

**Any other remarks:**

- Added two Electives:
- Elective1 : Goods Transportation
- Elective2: Passenger Transportation
- Recognizing the significant differences between goods transportation and passenger transportation, we have now introduced these as additional elective National Occupational Standards (NOS). This update ensures that drivers receive specialized training tailored to their specific transport focus, enhancing both safety and efficiency in their respective fields.
- Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024

Agenda No. 09	Name: Automotive Service Supervisor		Awarding Body Name Automotive Skills Development Council				Sector Automotive		3/28	
NSQF/ NCrF Level	5.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathways as per OM Automotive Service Manager	
Electives	1: Servicing shop, 2: Body shop		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		330
Category of Qualification	Revised Qualification		B.E/B.Tech					Theory	100	Special Remarks (Experience/Trade)
Occupation	Service		2 Years Diploma after 12 <sup>th</sup>				3	Practical	110	Experience Automotive Service domain
Qualification Type	General STT		3 Years Diploma after 10 <sup>th</sup>				3	Emp Skills	90	
Industry Validations	28		12 <sup>th</sup> Pass or Equivalent				4.5	OJT	30	
Line Ministry	Awaited Sent on 23-09-2024					4.5	3	Elective 1	Servicing shop 270	
Training Data	Conducted	Projected						Elective 2	Body shop 270	
	165	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3		
Any other remarks: <ul style="list-style-type: none"><li>Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024. Added two Electives: Elective1 : Service Shop; Elective2: Body Shop</li><li>Added Elements on: BHARAT STAGE-6 related componets.</li><li>To keep pace with the advancements in emission standards, integrated new elements related to Bharat Stage 6 components. Supervisors are equipped with the latest knowledge and skills required to manage and maintain vehicles compliant with Bharat Stage 6 regulations, focusing on environmental sustainability and enhanced engine performance.</li></ul>										

Agenda No. 09	Name: <b>Automotive Quality Control Jr. Inspector</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		4/28
NSQF/ NCrF Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM QC Lead Inspector
Electives	<b>No</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>420</b>	
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup>					Theory	<b>125</b>	<b>Special Remarks (Experience/Trade)</b>  Experience in Manufacturing Quality Control functions
Occupation	Manufacturing			11 <sup>th</sup>			Practical	<b>235</b>	
Qualification Type	<b>General STT</b>	10 <sup>th</sup>	2 year NAC/NTC				Emp Skills	<b>30</b>	
Industry Validations	8	10 <sup>th</sup>				3	OJT	<b>30</b>	
Line Ministry	Awaited Sent on 23-09-2024				3	1.5	Elective 1		
Training Data	Conducted						Elective 2		
	11131      10000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>Added Elements on Inspection Process for electronic components of vehicle</li> <li>Added Elements on Safety Process for handling of electronic Components of automobiles</li> <li>Earlier the job role Name was Automotive Quality Control Inspector, however to keep it up with the NCrF level and nomenclature the job role name changed to Automotive Quality Control Jr. Inspector.</li> <li>An Automotive Quality Control Inspector ensures that vehicles and components meet industry standards and specifications by conducting inspections, identifying defects, and verifying compliance with safety and performance regulations.</li> <li>Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024</li> </ul>									

Agenda No. 09	Name: Electric Vehicle Service Technician		Awarding Body Name Automotive Skills Development Council				Sector Automotive		5/28	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathways as per OM  Electric Vehicle Service Lead Technician	
Electives	1: Two Wheeler, 2: Three Wheeler, 3: Four wheeler, 4: Bus and Heavy Commercial Vehicle		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		360
Category of Qualification	Revised Qualification		12 <sup>th</sup> Pass or Equivalent					Theory	85	Special Remarks (Experience/Trade)  Experience in Two/Four Wheeler Servicing
Occupation	Service		11 <sup>th</sup>				1.5	Practical	155	
Qualification Type	Future STT		10 <sup>th</sup>	2 Years of NAC/NTC				Emp Skills	60	
Industry Validations	28		10 <sup>th</sup>				3	OJT	60	
Line Ministry	Awaited Sent on 23-09-2024					3	3	Elective 1	Two Wheeler 90	
Training Data	Conducted	Projected						Elective 2	Three Wheeler 90	
	3262	2500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3	Four wheeler 90	
								Elective 4	Bus and Heavy Commercial Vehicle 90	
Any other remarks: <ul style="list-style-type: none"><li>Added NOS: High voltage and Fire Safety in EV</li></ul> Electric vehicles (EVs) operate on high-voltage systems. These systems pose significant risks if not handled properly, making high voltage and fire safety critical skills for Electric Vehicle Service Technicians. <ul style="list-style-type: none"><li>Added 4 Elective NOS's: Two Wheeler, Three Wheeler, Four Wheeler, Bus and heavy commercial vehicle</li><li>Qualification was approved earlier on Dated: 12/30/2021 and was valid till 12/30/2024</li></ul>										

Agenda No. 09	Name: Automotive Packing Assistant		Awarding Body Name Automotive Skills Development Council					Sector Automotive		6/28
NSQF/ NCrF Level	2		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives	No		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	300	Vendor Development Manager
Category of Qualification	Revised Qualification		8 <sup>th</sup>					Theory	80	Special Remarks (Experience/Trade)
Occupation	Manufacturing							Practical	160	
Qualification Type	General STT							Emp Skills	30	
Industry Validations	8							OJT	30	
Line Ministry	Awaited Sent on 23-09-2024							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	2611	2500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3		
Any other remarks: <ul style="list-style-type: none"><li>Keeping Automotive Sector Sustainability and Circularity in focus added elements on:<ol style="list-style-type: none"><li>Handling Procedure for disposal of recyclable packing materials in store.</li><li>Proper handling of reusable packing and ensuring storing for reverse logistics.</li><li>Use of Automation tools in packing and unpacking of parts.</li></ol></li><li>Qualification was approved earlier on Dated: 08/31/2021 and was valid till 08/31/2024</li></ul>										

Agenda No. 09	Name: <b>Automotive Sales Assistant</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		7/28
NSQF/ NCrF Level	<b>3</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM  <i>Automotive Sales Executive</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>300</b>	
Category of Qualification	<b>Revised Qualification</b>	10 <sup>th</sup>					Theory	<b>95</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Sales	8 <sup>th</sup>				3	Practical	<b>145</b>	Experience in Automotive Sales or Automotive Service Advisor
Qualification Type	<b>General STT</b>	5 <sup>th</sup>				4.5	Emp Skills	<b>30</b>	
Industry Validations	10						OJT	<b>30</b>	
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	2476	2500							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>Added Core NOS: Promote sales of Electric Vehicles (EV)</li> </ul> EVs represent a relatively new technology for many consumers, who may have concerns or knowledge gaps regarding their benefits, operational costs, and infrastructure requirements. Automotive Sales Assistants must educate potential buyers on the advantages of EVs, including lower running costs, environmental benefits, and government incentives such as tax rebates and subsidies.									
Qualification was approved earlier on Dated: 9/30/2021 and was valid till 9/30/2024									

Agenda No. 09	Name: Automotive Customer Relationship Manager		Awarding Body Name Automotive Skills Development Council				Sector Automotive		8/28	
NSQF/ NCrF Level	5.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathways as per OM Automotive Sales Manager	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total 570		
Category of Qualification	Revised Qualification		3 years UG Degree				1.5	Theory	185	Special Remarks (Experience/Trade)  Experience in Automotive Sales or Automotive Service Advisor
Occupation	Sales		2 Years Diploma after 12 <sup>th</sup>				4.5	Practical	175	
Qualification Type	General STT		3 Years Diploma after 10 <sup>th</sup>				4.5	Emp Skills	90	
Industry Validations	10					5	1.5	OJT	120	
Line Ministry	Awaited Sent on 23-09-2024							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	2010	2500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3		
Any other remarks: <ul style="list-style-type: none"><li>Added Core NOS: Promote sales of Electric Vehicles (EV)</li></ul> EVs represent a relatively new technology for many consumers, who may have concerns or knowledge gaps regarding their benefits, operational costs, and infrastructure requirements. Automotive Sales Assistants must educate potential buyers on the advantages of EVs, including lower running costs, environmental benefits, and government incentives such as tax rebates and subsidies. <ul style="list-style-type: none"><li>Added Elements on: Use of Digital CRM (Customer Relationship Manager) Tools</li><li>Added Elements on: Reputation Management in social media space.</li><li>Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024</li></ul>										



Agenda No. 09	Name: <b>Chauffeur</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		9/28
NSQF/ NCrF Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM  Chauffeur
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>300</b>	
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup> or equivalent				1	Theory	<b>100</b>	<b>Special Remarks (Experience/Trade)</b>  1 year old LMV license mandatory as per CMVR act with Mandatory age of 18 years
Occupation	Road Transportation	10 <sup>th</sup>				3	Practical	<b>140</b>	
Qualification Type	<b>General STT</b>				3	3	Emp Skills	<b>30</b>	
Industry Validations	21						OJT	<b>30</b>	
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	1023	2500							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li><b>Added Element on : Operations of Infotainment systems and Cruise Control, ADAS driving and connected vehicles</b> In the modern automotive industry, vehicles are equipped with advanced technologies like <b>infotainment systems</b>, <b>cruise control</b>, and <b>Advanced Driver Assistance Systems (ADAS)</b> to enhance comfort, safety, and convenience. For a <b>chauffeur</b>, understanding and operating these systems is crucial to delivering a superior driving experience and ensuring passenger safety.</li> <li><b>Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024</b></li> </ul>									

Agenda No. 09	Name: <b>Automotive Sales Executive</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		10/28
NSQF/ NCrF Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	<i>Automotive Customer Relationship Manager</i>
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup> or Equivalent					Theory	<b>155</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Sales			12 <sup>th</sup>			Practical	<b>235</b>	Previous NSQF: Automotive Showroom Host / Automotive Sales Assistant
Qualification Type	<b>General STT</b>				3	3	Emp Skills	<b>30</b>	
Industry Validations	21						OJT	<b>60</b>	
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	1310	1500							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		

**Any other remarks:**

- Automotive Sales Executive is merged with the qualification Automotive Sales Consultant.
- Added 2 Optional NOS of 90 Hours each
- Option 1 Bulk Sales: Assist in creation and submission of tenders and sales package for bulk sales
- Option 2 Electric Vehicle Sales: Promote sales of Electric Vehicles (EV)
- Added 1 More Core NOS: Manage operations to achieve lead closures and deliver vehicle to customer
- Added Element on : Use of Digital CRM tools

The use of Digital Customer Relationship Management (CRM) tools is essential for an Automotive Sales Consultant to enhance efficiency, customer satisfaction, and overall sales performance. These tools streamline the entire sales process by organizing customer data, tracking interactions, and automating follow-ups.

- Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024

Agenda No. 09	Name: <b>Automotive Body Repair Assistant</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		11/28
NSQF/ NCrF Level	<b>2.5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM <i>Automotive Body Repair Technician</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	
Category of Qualification	<b>Revised Qualification</b>	9 <sup>th</sup>					Theory	<b>95</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Service						Practical	<b>145</b>	
Qualification Type	<b>General STT</b>						Emp Skills	<b>30</b>	
Industry Validations	16						OJT	<b>0</b>	
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	740	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		

**Any other remarks:**

- Added Element on : Assist in use of laser scanners to detect frame changes.

Assisting with laser scanners helps detect frame misalignments with high accuracy, ensuring structural issues are identified promptly. This is crucial for restoring the vehicle's original geometry and safety standards.

- Added Element on Assist in use of computersied body alignment and structural integrity analysis of the vehicle

Assisting with computerized tools allows technicians to evaluate the structural integrity and alignment of the vehicle. This ensures repairs meet manufacturer specifications, maintaining the vehicle's safety, performance, and durability.

- Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024

Agenda No. 09	Name: <b>Ambulance Driver</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		12/28
NSQF/ NCrF Level	<b>3.5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>360</b>	<i>Driver Trainer</i>
Category of Qualification	<b>Revised Qualification</b>	11 <sup>th</sup>				1	Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>  1 year old LMV license mandatory as per CMVR act with Mandatory age of 18 years
Occupation	Road Transportation	10 <sup>th</sup>	1 year NAC/NTC			1	Practical	<b>180</b>	
Qualification Type	<b>General STT</b>	10 <sup>th</sup>				1.5	Emp Skills	<b>60</b>	
Industry Validations	21				3	1.5	OJT	<b>30</b>	
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	517	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>Added NOS : Ensure roadworthiness of Electric Vehicle (EV)</li> <li>The newly released E-Drive Policy by the Hon'ble Prime Minister, under FAME-3, now includes the E-Ambulance category, introducing a specialized process for their implementation and adoption.</li> <li>Requirement Raised by Udhyami Sahyog Parishid for the training of 200 Ambulance Drivers.</li> <li>Qualification was approved earlier on Dated: 9/30/2021 and was valid till 9/30/2024</li> </ul>									

Agenda No. 09	Name: <b>Driving Assistant</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		13/28
NSQF/ NCrF Level	<b>2</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>180</b>	<i>Light Motor Vehicle Driver / Two-Wheeler Delivery Associate</i>
Category of Qualification	<b>Revised Qualification</b>	8 <sup>th</sup>					Theory	<b>50</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Road Transportation						Practical	<b>85</b>	
Qualification Type	<b>General STT</b>						Emp Skills	<b>30</b>	
Industry Validations	10						OJT	<b>15</b>	
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	265	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>Added NOS : Ensure roadworthiness of Electric Vehicle (EV)</li> <li>Ensuring the roadworthiness of Electric Vehicles (EVs) is a critical responsibility for Driving Assistant, as it directly impacts safety, vehicle performance, and operational efficiency.</li> <li>300 Number Training Requirement raised by SAMRAX (Samvardhana Motherson Hamakyorex Engineered Logistics Limited) for apprenticeship trainings in Driving Assistant Job role.</li> <li>Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024</li> </ul>									

Agenda No. 09	Name: <b>Automotive Spare Parts Operations Assistant</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		14/28
NSQF/ NCrF Level	<b>2.5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>360</b>	<i>Automotive Spare Parts Operations Lead</i>
Category of Qualification	<b>Revised Qualification</b>	9 <sup>th</sup>					Theory	<b>125</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Service	8 <sup>th</sup>				1.5	Practical	<b>175</b>	Certificate NSQF: Automotive Packing Assistant Level
Qualification Type	<b>General STT</b>	5 <sup>th</sup>				4.5	Emp Skills	<b>30</b>	
Industry Validations	28				2	1.5	OJT	<b>30</b>	
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	236	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>Optional NOS: Use of Automation in Logistics and Material Handling</li> <li>use of automation in logistics and material handling is a mandatory element for the Automotive Spare Parts Operations Assistant role due to its critical role in improving efficiency, accuracy, and productivity.</li> <li>Qualification was approved earlier on Dated: 8/31/2021 and was valid till 8/31/2024</li> </ul>									

Agenda No. 09	Name: <b>Four Wheeler Service Master Technician</b>		Awarding Body Name <b>Automotive Skills Development Council</b>				Sector <b>Automotive</b>		15/28	
NSQF/ NCrF Level	<b>5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathways as per OM <i>Automotive Service Manager</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>570</b>
Category of Qualification	<b>Revised Qualification</b>		B.E/B.Tech					Theory	<b>175</b>	<b>Special Remarks (Experience/Trade)</b>  NAC/NTC : Machinist/Turner Diploma/ B.Tech: Mechanical/ Automobile
Occupation	Service		2 Years Diploma after 12 <sup>th</sup>				1	Practical	<b>335</b>	
Qualification Type	<b>General STT</b>		3 Years Diploma after 10 <sup>th</sup>				1	Emp Skills	<b>60</b>	
Industry Validations	28		10 <sup>th</sup>	2 Year ITI			3	OJT	<b>0</b>	
Line Ministry	Awaited Sent on 23-09-2024					4	3	Elective 1		
Training Data	Conducted	Projected						Elective 2		
	209	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"><li>Added Optional NOS: Automotive Dianostics</li><li>Added Elements on: Bharat Stage-6 related componets</li><li>These elements focus on equipping technicians with advanced diagnostic skills to identify and resolve complex issues in modern vehicles. With the increasing use of onboard diagnostic systems (OBD-II) and advanced electronic control units (ECUs) in four-wheelers</li><li><b>Qualification was approved earlier on Dated: 9/30/2021 and was valid till 9/30/2024</b></li></ul>										

Agenda No. 09	Name: <b>Automotive Sales Lead</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		16/28
NSQF/ NCrF Level	<b>5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM  <i>Automotive Sales Manager</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>570</b>	
Category of Qualification	<b>Revised Qualification</b>	UG Degree					Theory	<b>175</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Sales	Diploma				1.5 years	Practical	<b>185</b>	Certificate-NSQF: Automotive Sales Consultant
Qualification Type	<b>General STT</b>				4	3 Years	Emp Skills	<b>90</b>	
Industry Validations	10						OJT	<b>120</b>	
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	138	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>Added Element on : Lead Generation Tools and CRM tool</li> <li>Comprehend Data Analytic dashboards and formulate necessary action plan for the team.</li> </ul>									
Qualification was approved earlier on Dated: 9/30/2021 and was valid till 9/30/2024									



Agenda No. 09	Name: CNG Kit Fitment Technician		Awarding Body Name Automotive Skills Development Council					Sector Automotive		17/28
NSQF/ NCrF Level	3		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM Four wheeler Service Lead Technician
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	390	
Category of Qualification	Revised Qualification		11 <sup>th</sup>				0.5	Theory	115	Special Remarks (Experience/Trade)  Certificate-NSQF: Four-Wheeler Service Assistant
Occupation	Service		10 <sup>th</sup>	2 year NAC/NTC				Practical	251	
Qualification Type	General STT		10 <sup>th</sup>				1.5	Emp Skills	30	
Industry Validations	28					2.5	1.5	OJT	30	
Line Ministry	Awaited Sent on 23-09-2024							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	100	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3		
Any other remarks: <ul style="list-style-type: none"><li>Added Elements on: CNG Kit Fitment in Bharat Stage-6 vehicles</li><li>Add 2 Wheeler CNG elements</li><li>The addition of elements focusing on CNG kit fitment in Bharat Stage-6 vehicles equips technicians with specialized skills required to meet the rising demand for eco-friendly and cost-efficient fuel options.</li><li>Qualification was approved earlier on Dated: 12/30/2021 and was valid till 12/30/2024</li></ul>										

Agenda No. 09	Name: <b>Fundamentals of Automobile Technology</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		18/28
NSQF/ NCrF Level	<b>2</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>15</b>	NA
Category of Qualification	<b>Micro-credential New</b>			6 <sup>th</sup>			Theory	<b>10</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Manufacturing						Practical	<b>5</b>	
Qualification Type	<b>Micro-credential New</b>						Emp Skills		
Industry Validations	8						OJT		
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	NA	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		

**Any other remarks:**

- Aim of the program is to provide with an early exposure to the field of engineering and technology within the automotive industry.
- This course contains the basic concepts of Automobile Technology, which is designed for entry level school students, the key competency of this course is as below:
  - Provides foundational understanding of the history and technological evolution of automobiles.
  - Enhances analytical skills through classification of various automobile types.
  - Connects theoretical STEM knowledge with practical applications in vehicle parts and systems.
  - Promotes logical thinking and problem-solving skills via explanations of vehicle mechanics.
  - Keeps students informed about current technological advancements in automotive systems.

Agenda No. 09	Name: Fundamentals of Automobile Crafting & Styling		Awarding Body Name Automotive Skills Development Council				Sector Automotive		19/28		
NSQF/ NCrF Level	2		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathways as per OM		
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	15	NA	
Category of Qualification	Micro-credential New				7 <sup>th</sup>			Theory	10	Special Remarks (Experience/Trade)	
Occupation	Manufacturing							Practical	5		
Qualification Type	Micro-credential New							Emp Skills			
Industry Validations	8							OJT			
Line Ministry	Awaited Sent on 23-09-2024							Elective 1			
Training Data	Conducted	Projected						Elective 2			
	NA	1000									
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3			
Any other remarks:											
<ul style="list-style-type: none"><li>The program aiming to familiarize the learners with the fundamentals of automobile crafting and styling. It provides early exposure to both the creative and technical elements of the automotive industry.</li><li>The curriculum introduces the basic principles of Automobile Crafting &amp; Styling, specifically designed for young, novice learners. The key competencies of this course are as follows:<ul style="list-style-type: none"><li>Analytical Skills: Develops critical thinking by enabling students to classify and assess various automobile designs.</li><li>Creativity Enhancement: Promotes creativity via hands-on tasks such as vehicle sketching, modeling, and styling.</li><li>Technological Awareness: Keeps students updated on the latest trends and innovations in vehicle design and technology.</li><li>Career Insight: Offers insights into careers in automotive design and engineering, emphasizing the importance of design aesthetics and functionality.</li><li>Applied Learning: Applies theoretical knowledge to real-world vehicle system design, enhancing problem-solving skills.</li></ul></li></ul>											

Agenda No. 09	Name: <b>Introduction to Automotive Engines</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		20/28
NSQF/ NCrF Level	<b>2</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>30</b>	NA
Category of Qualification	<b>Micro-credential New</b>			6 <sup>th</sup>			Theory	<b>22</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Manufacturing						Practical	<b>8</b>	
Qualification Type	<b>Micro-credential New</b>						Emp Skills		
Industry Validations	8						OJT		
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	NA	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>The program aims provide an early exposure to essential engineering concepts and mechanical technology within the automotive industry.</li> <li>Key fundamentals covered in the course: <ul style="list-style-type: none"> <li>Engine Basics</li> <li>Component Functionality</li> <li>Parameter Insights: such as torque, horsepower, and efficiency, highlighting their impact on engine performance.</li> <li>Four-Stroke Demonstration: demonstration of the four-stroke engine process, covering intake, compression, power, and exhaust phases.</li> <li>Technological Updates: Keeps students updated on the latest advancements in engine technology and efficiency improvements, fostering a continuous learning attitude towards automotive innovations.</li> </ul> </li> </ul>									

Agenda No. 09	Name: <b>Basics of 3D Printing</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		21/28
NSQF/ NCrF Level	<b>2.5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>30</b>	NA
Category of Qualification	<b>Micro-credential New</b>			9 <sup>th</sup>			Theory	<b>15</b>	<b>Special Remarks (Experience/ Trade)</b>
Occupation	Manufacturing						Practical	<b>15</b>	
Qualification Type	<b>Micro-credential New</b>						Emp Skills		
Industry Validations	8						OJT		
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	NA	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>It aims to introduce the essentials of 3D printing, providing a foundational understanding of this transformative technology and its practical applications in various industries</li> <li>This course delves into the fundamental concepts of 3D Printing, tailored for entry-level school students. The key outcomes of this course are as follows: <ul style="list-style-type: none"> <li>Understanding 3D Printing</li> <li>Reverse Engineering: Introduces the concept of reverse engineering and its critical role in product development, enhancing creativity and technical insight.</li> <li>3D Printing Process: Demonstrates the complete process of 3D printing, showing how digital designs are transformed into physical objects.</li> <li>Practical Use of 3D Printers and Scanners: Provides hands-on experience with 3D printers and scanners, teaching students how to operate these devices to create and replicate objects.</li> </ul> </li> </ul>									

Agenda No. 09	Name: Basics of CAD	Awarding Body Name Automotive Skills Development Council					Sector Automotive		22/28
NSQF/ NCrF Level	3	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	30	NA
Category of Qualification	Micro-credential New			10th			Theory	10	Special Remarks (Experience/Trade)
Occupation	Manufacturing						Practical	20	
Qualification Type	Micro-credential New						Emp Skills		
Industry Validations	8						OJT		
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	NA	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>It aims to introduce them to the basics of Computer-Aided Design (CAD), this course covers CAD applications in the fields of engineering, architecture, and beyond related to Automotive component manufacturing.</li> <li>The key learning outcomes of this course are outlined as follows: <ul style="list-style-type: none"> <li>Understanding CAD Software</li> <li>Comparison of CAD Softwares</li> <li>Design Requirements and Impact: Explores how various design requirements influence the modeling of products, emphasizing the importance of precision and adaptability in digital designs.</li> <li>Practical Use of CAD Software: Provides hands-on experience with CAD software, demonstrating how to use these tools to create detailed and accurate digital models.</li> </ul> </li> </ul>									

Agenda No. 09	Name: Basic concepts of Commercial vehicle service and Repair	Awarding Body Name Automotive Skills Development Council					Sector Automotive		23/28
NSQF/ NCrF Level	3.5	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	60	NA
Category of Qualification	OEM NOS (Volvo Eicher Commercial Vehicles) NEW			11 <sup>th</sup>			Theory	20	Special Remarks (Experience/Trade)
Occupation	Service	10 <sup>th</sup>	1 Year NAC/NTC				Practical	40	* In vehicle service and repair or Automotive Sales
Qualification Type	General	10 <sup>th</sup>				1.5	Emp Skills		
Industry Validations	0	9 <sup>th</sup>				3	OJT		
Line Ministry	Awaited Sent on 23-09-2024	8 <sup>th</sup>				4.5	Elective 1		
Training Data	Conducted	Projected					Elective 2		
	NA	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
Any other remarks: <ul style="list-style-type: none"><li>This course is Developed as OEM Course as NOS with OEM: Volvo Eicher Commercial Vehicles (VECV)</li><li>VECV is training fresher service technicians under “Learner” Program with this course.</li><li>Theory of this course can be covered by Eicher Developed E-Learning courses.</li></ul>									

Agenda No.	Name: Forklift Operator/Driver		Awarding Body Name Automotive Skills Development Council				Sector Automotive		24/28	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathways as per OM  Forklift Operator	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total 270		
Category of Qualification	Revised Qualification		10 <sup>th</sup>				1	Theory	85	Special Remarks (Experience/Trade)  1 year old LMV license mandatory as per CMVR act
Occupation	Road Transportation		8 <sup>th</sup>	2 year NAC/NTC			1	Practical	125	
Qualification Type	General STT					2.5	1.5	Emp Skills	30	
Industry Validations	21							OJT	30	
Line Ministry	Awaited Sent on 23-09-2024							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	772	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3		
Any other remarks: <ul style="list-style-type: none"><li>Added Element on : Handling of Sensitive Materials</li><li>The inclusion of handling sensitive materials is crucial for the Forklift Driver role as it ensures the safe and efficient transport of delicate or hazardous items. Forklift operators often deal with sensitive materials such as fragile goods, chemicals, or equipment that require precise handling to avoid damage, contamination, or accidents.</li><li>Qualification was approved earlier on Dated: 9/30/2021 and was valid till 9/30/2024</li></ul>										



Agenda No. 09	Name: <b>Intermediate Concepts of Commercial vehicle service and repair</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		25/28
NSQF/ NCrF Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>60</b>	NA
Category of Qualification	<b>OEM NOS (Volvo Eicher Commercial Vehicles)</b>			2 <sup>nd</sup> year of Diploma after 10 <sup>th</sup>			Theory	<b>20</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Service	12 <sup>th</sup>					Practical	<b>40</b>	Mandatory to complete previous NSQF Certificate " Basic concepts of Commercial Vehicle Service and Repair"
Qualification Type	<b>General</b>	11 <sup>th</sup>				1.5	Emp Skills		
Industry Validations	0	10 <sup>th</sup>	2 year NAC/NTC				OJT		
Line Ministry	Awaited Sent on 23-09-2024	9 <sup>th</sup>				4.5	Elective 1		
Training Data	Conducted	Projected					Elective 2		
	NA				3.5	1.5			
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>This course is Developed as OEM Course as NOS with OEM: Volvo Eicher Commercial Vehicles (VECV)</li> <li>VECV is training above fresher level service technicians under "Performer" Program with this course.</li> </ul>									

Agenda No. 09	Name: <b>Advance Concepts of Commercial Vehicle service and Repair</b>	Awarding Body Name <b>Automotive Skills Development Council</b>					Sector <b>Automotive</b>		26/28
NSQF/ NCrF Level	<b>4.5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM
Electives		Academic Education Completed	LTT/ STT Skilling complete d in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>60</b>	NA
Category of Qualification	<b>OEM NOS (Volvo Eicher Commercial Vehicles) NEW</b>	1 <sup>st</sup> Year of 3 years/ 4 years of UG					Theory	<b>20</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Service	3 years diploma after 10th					Practical	<b>40</b>	Mandatory to complete previous NSQF Certificate "Intermediate concepts of Commercial Vehicle Service and Repair"
Qualification Type	<b>General</b>				4	1.5	Emp Skills		
Industry Validations	0						OJT		
Line Ministry	Awaited Sent on 23-09-2024						Elective 1		
Training Data	Conducted	Projected					Elective 2		
	NA	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling						Elective 3		
<b>Any other remarks:</b> <ul style="list-style-type: none"> <li>This course is Developed as OEM Course as NOS with OEM: Volvo Eicher Commercial Vehicles (VECV)</li> <li>VECV is training above expert level service technicians under "Expert" Program with this course.</li> </ul>									

Agenda No. 09	Name: Automotive Retail Sales		Awarding Body Name Automotive Skills Development Council					Sector Automotive		27/28
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathways as per OM  NA
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	60	
Category of Qualification	NOS New				2 <sup>nd</sup> Year of UG			Theory	45	Special Remarks (Experience/Trade)
Occupation	Sales		1 <sup>st</sup> Year of UG				1.5	Practical	15	
Qualification Type	General		3 Years Diploma after 10 <sup>th</sup>				1.5	Emp Skills		
Industry Validations	8		2 Years Diploma after 12 <sup>th</sup>				1.5	OJT		
Line Ministry	Awaited Sent on 23-09-2024		12 <sup>th</sup> or Equivalent				3	Elective 1		
Training Data	Conducted	Projected						Elective 2		
	NA	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3		
Any other remarks: <ul style="list-style-type: none"><li>Developed as 2 Credit course for NEP implementation in university/ colleges.</li></ul>										

Agenda No. 09	Name: Automotive Loans and Financing		Awarding Body Name Automotive Skills Development Council				Sector Automotive		28/28	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathways as per OM	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	60	NA
Category of Qualification	NOS New				2 <sup>nd</sup> Year of UG			Theory	45	
Occupation	Sales		1 <sup>st</sup> Year of UG				1.5	Practical	15	
Qualification Type	General		3 Years Diploma after 10 <sup>th</sup>				1.5	Emp Skills		
Industry Validations	8		2 Years Diploma after 12 <sup>th</sup>				1.5	OJT		
Line Ministry	Awaited Sent on 23-09-2024		12 <sup>th</sup> or Equivalent				3	Elective 1		
Training Data	Conducted	Projected						Elective 2		
	NA	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling And Re-Skilling							Elective 3		
Any other remarks: <ul style="list-style-type: none"><li>Developed as 2 Credit course for NEP implementation in university/ colleges.</li></ul>										

Agenda No.	Name: <b>Aesthetic Skin Technician</b>		Awarding Body Name <b>Beauty and Wellness Sector Skill Council</b>				Sector <b>Beauty &amp; Wellness</b>		1/2	
<b>NSQF/ NCrF Level</b>	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Beauty/Hair Aesthetic Advisor- Level 5</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>690</b>
Type of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup>					Theory	<b>180</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Aesthetic Skin Services		10 <sup>th</sup>	2 years (NTC/NAC)				Practical	<b>360</b>	-
Skill Type	<b>General</b>		10 <sup>th</sup>				3	Emp Skills	<b>60</b>	
Industry Validations	30		8 <sup>th</sup>			3	3	OJT	<b>90</b>	
Line Ministry	No									
Training Data	<b>Conducted</b>	<b>Projected</b>								
	415	1000								
Skilling/ Up-Skilling/ Re-skilling	Skilling									

**Any other remark:**

- Previous version of the qualification was approved on 24.02.2022 with the name of the qualification 'Aesthetic Skin Technician'
- Modification in NOS name- BWS/N0502 **Chemical composition of beauty and hair products** previous it was Identify the chemical composition of various beauty & hair products for effective use
- Modification in NOS name- BWS/N0503 **Anti-ageing treatments for skin** previous it was Consult and advise clients on various anti-ageing treatments for skin and hair (and removed anti-ageing treatment for hair)
- Modification in NOS name- BWS/N0506 **Acne treatments: peels & high frequency** previous it was Counsel and perform acne treatments using chemical peels/high frequency treatment
- NOS combined BWS/N0507: Counsel and perform anti pigmentation services by using superficial peels/micro-dermabrasion/laser appliances and BWS/N0505 Counsel and perform skin rejuvenation services using chemical peels/microdermabrasion into **Skin rejuvenation: HydraFacial, Peels and Dermabrasion**
- Changed in NOS name- BWS/N0504 **Laser hair removal service** previous it was Consult and perform hair removal services using laser
- Addition of HydraFacial, Peels, Massage and Radio frequency for undereye treatment
- Removed - Laser appliance for anti-pigmentation services

Agenda No.	Name: <b>Cosmetologist</b>	Awarding Body Name <b>Beauty and Wellness Sector Skill Council</b>					Sector <b>Beauty &amp; Wellness</b>		2/2
NSQF/ NCrF Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Senior Cosmetologist- Level 5</i>
Electives	<b>Carry out application of simple mehndi designs V5.0, (optional)</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>Min 840- Max 870</b>	
Type of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup>					Theory	<b>255</b>	<b>Special Remarks (Experience/Trade)</b>  -
Occupation	Salon Services	10 <sup>th</sup>	2 years (NTC/NAC)				Practical	<b>465</b>	
Skill Type	<b>General</b>	10 <sup>th</sup>				3	Emp Skills	<b>60</b>	
Industry Validations	30	8 <sup>th</sup>			3	3	OJT	<b>60</b>	
Line Ministry	No							<b>30 (Optional)</b>	
Training Data	<b>Conducted</b>	<b>Projected</b>							
	<b>5477</b>	<b>1500</b>							
Skilling/ Up-Skilling/ Re-skilling	Skilling								

**Any other remark:**

- Previous version of the qualification was approved on 24.02.2022 with the name of the qualification 'Cosmetologist'
- At level 4 cosmetologist involves advanced training in various beauty and personal care services.
- Changed in NOS hours in hair dressing and skin care services
- Combined two separate NOSs in one i.e., **BWS/N0301** Perform bridal makeup services V2.0, **BWS/N0303** Apply air- brush makeup V2.0 in **BWS/N0106** Perform makeup services V3.0
- Addition of New NOS – Basics of saree, dhoti and safa draping

Agenda No. 09	Name: <b>AI Embedded Product Developer (Electronics)</b> OEM Name: <b>SIC - Artificial Intelligence</b>		Awarding Body Name <b>Electronics Sector Skills Council of India (ESSCI)</b>					Sector <b>Electronics</b>		1/1
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  Embedded Full Stack IoT Analyst (ELE/Q1404) L-5
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	350	
Category of Qualification	New Qualification		UG Certificate*					Theory	270	Special Remarks (Experience/Trade)
Occupation	Product Design		3 Year Diploma after 10 <sup>th</sup> *					Practical	80	* Relevant Field: Electronics, Electrical, Computer science, Artificial Intelligence ** Relevant Exp-Artificial Intelligence
Qualification Type	Future Skill		12 <sup>th</sup> (Science)				1.5**	Emp Skills	-	
Industry Validations	OEM (Samsung)		10 <sup>th</sup>				3**	OJT	-	
Line Ministry	No					4	1.5**	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	0	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- The "SIC - Artificial Intelligence" Qualification teaches Python programming, data analysis, and visualization through practical, hands-on experience.
- Participants gain foundational Machine Learning knowledge, equipping them with essential skills to transition into AI engineering from any background.
- Similar qualification is available with DGT, NIELIT and NASSCOM. However, this is an MNC Qualification specifically designed by Samsung to provide essential skills for working with these technologies
- Exemption from ES and OJT owing to specific requirement of the qualification considered.

Agenda No. 09	Name: <b>Quality Assurance Manager (Processed Food Industry)</b>		Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>					Sector <b>Food Processing</b>		1/15
NSQF/ NCrF Level	<b>6.0</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Regional QA Manager (Level 7)</i>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>600</b>	
Category of Qualification	<b>Revised Qualification</b>		1st-yr PG after 4-yr UG**				3*	Theory	<b>150</b>	<b>Special Remarks (Experience/Trade)</b>  * in Food Processing Industry in different departments of Quality Assurance, Quality Control, or Food Safety Officer/Assistant Manager  **UG/PG in Food Science or Applied Science
Occupation	Quality Analysis/ Assurance		2-yr PG after 3-yr UG**				3*	Practical	<b>270</b>	
Qualification Type	<b>General</b>		UG** Certificate				4.5*	Emp Skills	<b>90</b>	
Industry Validations	21					5.5	3*	OJT	<b>90</b>	
Line Ministry	Yes					5	4.5*	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	544	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- Previous version of the qualification was approved on 30/12/2021 and the Qualification Name: Quality Assurance Manager (Food & Beverages).
- **NOSs Added:**
  - Ensure food safety at the workplace
  - Ensure workplace health and safety
  - Employability Skills (90 Hours)
- **NOSs Removed:**
  - Manage audit and implement health and safety system
  - Optimize resource utilization at workplace



Agenda No. 09	Name: <b>Preservation Technician-Fruits and Vegetables</b>	Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>					Sector <b>Food Processing</b>		2/15
NSQF/ NCrF Level	<b>3.0</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Supervisor – Food Processing (Level 5)</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	
Category of Qualification	<b>Revised Qualification</b>	10 <sup>th</sup>					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Processing-Fruits and Vegetables	8 <sup>th</sup>				3*	Practical	<b>210</b>	* in food processing Industry
Qualification Type	<b>General</b>				2.0	3*	Emp Skills	<b>30</b>	
Industry Validations	21				2.5	1.5*	OJT	<b>60</b>	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	564	1000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- Previous version of the qualification was approved on 30/12/2021 and Qualification Name: Preservation Technician-Fruits and Vegetables.
- **NOSs Added:**
  - Apply food safety guidelines in Food Processing
  - Employability Skills (30 Hours)
- **NOSs Removed:**
  - Implement health and safety practices at the workplace
  - Work effectively in an organisation
  - Optimize resource utilization at workplace

Agenda No. 09	Name: <b>Production Manager (Processed Food Industry)</b>		Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>				Sector <b>Food Processing</b>		3/15	
NSQF/ NCrF Level	6.0		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	600	Plant Manager (Level 7)
Category of Qualification	Revised Qualification		1st-yr PG after 4-yr UG**				3*	Theory	150	
Occupation	Production		2-yr PG after 3-yr UG**				3*	Practical	270	* in Food Processing Industry in different departments of Quality Assurance, Quality Control, or Food Safety Officer/Assistant Manager  **UG/PG in Food Science or Applied Science
Qualification Type	General		UG** Certificate				4.5*	Emp Skills	60	
Industry Validations	21					5.5	3*	OJT	120	
Line Ministry	Yes					5	4.5*	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	994	1500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>Previous version of the qualification was approved on 30/12/2021 and Qualification Name: Production Manager.</li><li><b>NOSs Added:</b><ul style="list-style-type: none"><li>Apply food safety guidelines in Food Processing</li><li>Employability Skills (60 Hours)</li></ul></li></ul>										

Agenda No. 09	Name: <b>Processed Food Entrepreneur</b>	Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>					Sector <b>Food Processing</b>		<b>4/15</b>
NSQF/ NCrf Level	<b>4.0</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Supervisor-Food Processing Industries (Level 5)</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup> or Equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>  * in food processing Industry
Occupation	Entrepreneur	10 <sup>th</sup>				3*	Practical	<b>210</b>	
Qualification Type	<b>General</b>				3.0	3*	Emp Skills	<b>30</b>	
Industry Validations	21				3.5	1.5*	OJT	<b>120</b>	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	1690	2500							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- Previous version of the qualification was approved on 30/12/2021 and Qualification Name: Processed Food Entrepreneur.
- **NOSs Added:**
  - Apply food safety guidelines in Food Processing
  - Employability Skills (60 Hours)
- **NOSs Removed:**
  - Ensure food safety, hygiene and sanitation.

Agenda No. 09	Name: <b>Food Microbiologist</b>	Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>					Sector <b>Food Processing</b>		<b>5/15</b>
NSQF/ NCrf Level	<b>5.0</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Lab In-charge (Microbiology) (Level 7)</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>510</b>	
Category of Qualification	<b>Revised Qualification</b>	UG** Diploma				3*	Theory	<b>130</b>	<b>Special Remarks (Experience/Trade)</b>  **Food Science or Microbiology or Applied Science  *in food quality testing or Quality Control
Occupation	Quality Analysis				4	4.5*	Practical	<b>200</b>	
Qualification Type	<b>General</b>				4.5	3*	Emp Skills	<b>60</b>	
Industry Validations	21						OJT	<b>120</b>	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	258	750							
Skilling/Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- Previous version of the qualification was approved on 30/12/2021 and the Qualification Name: Microbiologist (Food)
- **NOSs Added:**
  - Implement and maintain food safety and hygiene protocols in laboratory testing
  - Ensure workplace health and safety
  - Employability Skills (30 Hours)
- **NOSs Removed:**
  - Monitor food safety system
  - Complete documentation and record keeping related to microbiological analysis
  - Ensure food safety, hygiene and sanitation for processing food products

Agenda No. 09	Name: <b>Food Regulatory Affairs Manager</b>	Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>					Sector <b>Food Processing</b>		<b>6/15</b>
NSQF/ NCrF Level	<b>6.0</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>630</b>	<i>Senior Manager- Food Regulatory (Level 7)</i>
Category of Qualification	<b>Revised Qualification</b>	1st-yr PG after 4-yr UG**				3*	Theory	<b>150</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Quality Analysis/ Assurance	2-yr PG after 3-yr UG**				3*	Practical	<b>300</b>	**UG in Food Science or Applied Science *Food Processing/ Food Quality/Food Regulatory at Deputy Manager level
Qualification Type	<b>General</b>	UG** Certificate				4.5*	Emp Skills	<b>60</b>	
Industry Validations	21				5.5	3*	OJT	<b>120</b>	
Line Ministry	Yes				5	4.5*	Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	200	800							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- Previous version of the qualification was approved on 30/12/2021 and Qualification Name: Food Regulatory Affairs Manager.
- **NOSs Added:**
  - Implement and maintain food safety and hygiene protocols in laboratory testing
  - Ensure workplace health and safety
  - Employability Skills (30 Hours)
- **NOSs Removed:**
  - Monitor food safety system
  - Complete documentation and record keeping related to microbiological analysis

Agenda No. 09	Name: <b>Sanitation Supervisor (Processed Food Industry)</b>		Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>					Sector <b>Food Processing</b>		<b>7/15</b>
NSQF/ NCrF Level	<b>4.0</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Food Safety Officer (Level 5)</i>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>420</b>	
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup> or Equivalent				1.5*	Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>  *Food Processing or Cleaning & Sanitation
Occupation	Quality Analysis/ Assurance		10 <sup>th</sup>				3*	Practical	<b>180</b>	
Qualification Type	<b>General</b>					3.0	3*	Emp Skills	<b>60</b>	
Industry Validations	21					3.5	1.5*	OJT	<b>90</b>	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	507	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>• Previous version of the qualification was approved on 30/12/2021 and Qualification Name: Hygiene Coordinator.</li><li>• Job title changed from Hygiene Coordinator to Hygiene Supervisor.</li><li>• <b>NOSs Added:</b><ul style="list-style-type: none"><li>◦ Apply food safety guidelines in Food Processing</li></ul></li><li>• <b>NOSs Removed:</b><ul style="list-style-type: none"><li>◦ Ensure workplace health and safety</li><li>◦ Work effectively in an organisation</li><li>◦ Optimize resource utilization at workplace</li></ul></li></ul>										

Agenda No. 09	Name: <b>Food Product Developer</b>	Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>					Sector <b>Food Processing</b>		<b>8/15</b>
NSQF/ NCrf Level	<b>5.0</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Research and Development Assistant Manager (Level 6)</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>510</b>	
Category of Qualification	<b>Revised Qualification</b>	UG Certificate**				3*	Theory	<b>150</b>	<b>Special Remarks (Experience/Trade)</b>  *in Food Industry or Nutrition & Science or Food Research and Development **UG in Food Science, Food Technology or Chemistry
Occupation	Research and Development	UG** Diploma in relevant field				4.5*	Practical	<b>210</b>	
Qualification Type	<b>General</b>				4.0	3*	Emp Skills	<b>60</b>	
Industry Validations	21				4.5	1.5*	OJT	<b>90</b>	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	<b>19</b>	200							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- Previous version of the qualification was approved on 30/12/2021 and Qualification Name: Food Product Developer
- **NOSs Added:**
  - Apply food safety guidelines in Food Processing
  - Employability Skills (60 Hours)
- **NOSs Removed:**
  - Ensure food safety at the workplace
  - Ensure workplace health and safety
  - Work effectively in an organisation
  - Optimize resource utilization at workplace

Agenda No. 09	Name: <b>Introduction to Jam Processing &amp; Packaging</b>		Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>				Sector <b>Food Processing</b>		<b>9/15</b>	
NSQF/ NCrF Level	<b>3.0</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>90</b>
Category of Qualification	<b>New Standalone NOS</b>		10 <sup>th</sup>					Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  * in Food Processing
Occupation	Processing - Fruits & Vegetables		8 <sup>th</sup>				3*	Practical	<b>60</b>	
Qualification Type	<b>General</b>					2.0	3*	Emp Skills		
Industry Validations	23					2.5	1.5*	OJT		
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>A new Standalone NOS has been created on Introduction to Jam Processing for College students. We received the demand for the development of this standalone NOS from the Ladakh Skill Development Mission.</li></ul>										



Agenda No. 09	Name: <b>Introduction to Jelly Processing &amp; Packaging</b>		Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>				Sector <b>Food Processing</b>		<b>10/15</b>	
NSQF/ NCrF Level	<b>3.0</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>90</b>
Category of Qualification	<b>New Standalone NOS</b>		10 <sup>th</sup>					Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  * in Food Processing
Occupation	Processing - Fruits & Vegetables		8 <sup>th</sup>				3*	Practical	<b>60</b>	
Qualification Type	<b>General</b>					2.0	3*	Emp Skills	<b>00</b>	
Industry Validations	23					2.5	1.5*	OJT	<b>00</b>	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- A new Standalone NOS has been created on Introduction to Jelly Processing for College students. We received the demand for the development of this standalone NOS from the Ladakh Skill Development Mission.

Agenda No. 09	Name: <b>Introduction to Ketchup Processing &amp; Packaging</b>		Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>				Sector <b>Food Processing</b>		<b>11/15</b>	
NSQF/ NCrF Level	<b>3.0</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>90</b>
Category of Qualification	<b>New Standalone NOS</b>		10 <sup>th</sup>					Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  * in Food Processing
Occupation	Processing - Fruits & Vegetables		8 <sup>th</sup>				3*	Practical	<b>60</b>	
Qualification Type	<b>General</b>					2.0	3*	Emp Skills	<b>00</b>	
Industry Validations	23					2.5	1.5*	OJT	<b>00</b>	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>A new Standalone NOS has been created on Introduction to Ketchup processing for College students. We received the demand for the development of this standalone NOS from the Ladakh Skill Development Mission.</li></ul>										

Agenda No. 09	Name: Basics of Pickle Processing & Packaging		Awarding Body Name Sector Skill Council for Food Processing Industries (FICSI)				Sector Food Processing		12/15	
NSQF/ NCrF Level	3.0		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Category of Qualification	New Standalone NOS		10 <sup>th</sup>					Theory	30	Special Remarks (Experience/Trade)  * in food processing
Occupation	Processing-Fruits and Vegetables		8 <sup>th</sup>				3*	Practical	60	
Qualification Type	General					2.0	3*	Emp Skills	00	
Industry Validations	23					2.5	1.5*	OJT	00	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark: <ul style="list-style-type: none"><li>A new Standalone NOS has been created on Fundamentals of Pickle Processing for College students. We received the demand for the development of this standalone NOS from the Ladakh Skill Development Mission.</li></ul>										

Agenda No. 09	Name: <b>Basics of Processing and Packaging of edible paste</b>		Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>					Sector <b>Food Processing</b>		<b>13/15</b>
NSQF/ NCrF Level	<b>3.0</b>		<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>90</b>	
Category of Qualification	<b>New Standalone NOS</b>		10 <sup>th</sup>					Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  * in food processing
Occupation	Processing-Fruits and Vegetables		8 <sup>th</sup>				3*	Practical	<b>60</b>	
Qualification Type	<b>General</b>					2.0	3*	Emp Skills		
Industry Validations	23					2.5	1.5*	OJT		
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>A new Standalone NOS has been created on Introduction to Processing and Packaging of Edible Paste for College students. We received the demand for the development of this standalone NOS from the Ladakh Skill Development Mission.</li></ul>										

Agenda No. 09	Name: <b>Introduction to Murabba and Chutney Processing &amp; Packaging</b>		Awarding Body Name <b>Sector Skill Council for Food Processing Industries (FICSI)</b>				Sector <b>Food Processing</b>		<b>14/15</b>	
NSQF/ NCrF Level	<b>3.0</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>90</b>
Category of Qualification	<b>New Standalone NOS</b>		10 <sup>th</sup>					Theory	<b>26</b>	<b>Special Remarks (Experience/Trade)</b>  * in food processing
Occupation	Production		8 <sup>th</sup>				3*	Practical	<b>64</b>	
Qualification Type	<b>General</b>					2.0	3*	Emp Skills		
Industry Validations	23					2.5	1.5*	OJT		
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>A new Standalone NOS has been created for college students, introducing them to Murabba and Chutney Processing and Packaging. We received the demand for the development of this standalone NOS from the Ladakh Skill Development Mission.</li></ul>										

Agenda No. 09	Name: <b>Fundamentals of nutrition &amp; diet</b>		Awarding Body Name <b>Food Industry Capacity &amp; Skill Initiative (FICSI)</b>					Sector <b>Food Processing</b>		15/15
NSQF/ NCrF Level	<b>3.0</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM: NA
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>30</b>	
Category of Qualification	<b>New Micro-credential</b>		10 <sup>th</sup>					Theory	<b>27</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Dieticians and Nutritionists		8 <sup>th</sup>				3*	Practical	<b>03</b>	* in Food Processing Industry
Qualification Type	<b>General</b>					2.0	3*	Emp Skills	<b>00</b>	
Industry Validations	5					2.5	1.5*	OJT	-	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							-	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>A new micro-credential has been created on the essentials of nutrition, diet, and food safety.</li><li>Five industry validations have been included in the docket.</li></ul>										

Agenda No. 09	Name: Imitation Jewellery Maker		Awarding Body Name Gems and Jewellery Sector Skill Council (GJSCI)				Sector Gem and Jewellery		1/1	
NSQF/ NCrF Level	2		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Options: 1)Apply cold enamelling on imitation Jewellery 2) Create Mahbubani style imitation Jewellery 3) Make kundan jadau imitation Jewellery 4) Make oxidised imitation Jewellery		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Min Total Max Total	270 390	Entrepreneur
Category of Qualification	New Qualification		Ability to read and write with no experience					Theory	60	
Occupation	Setting/Stone Fixer							Practical	150	
Qualification Type	General							Emp Skills	60	
Industry Validations	Yes							OJT	NA	
Line Ministry	Yes							Each elective is of 30 hours		
Training Data	Conducted	Projected								
	NA	5000								
Skilling/Up- Skilling/ Re- Skilling	Skilling									
Any other remark: <ul style="list-style-type: none"><li>The qualification provides individuals with the skills to effectively create and package a diverse range of traditional and modern imitation jewellery, enhanced with stones, enamel, oxidation, and more, fostering their craftsmanship and attention to detail.</li><li>This qualification is currently proposed for training in Bihar, creating opportunities for empowerment and growth, particularly for women across India.</li></ul>										

Agenda No. 09	Name: <b>Applique Artisan</b>	Awarding Body Name <b>Handicrafts and Carpet Sector Skill Council (HCSSC)</b>					Sector <b>Handicrafts and Carpet</b>		1/4
NSQF/ NCrF Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	<b>Progression Pathway as per OM</b> <b>Vertical Progression</b> <i>Merchandiser (Level 4.5)</i> <b>Horizontal Progression</b> <i>Traditional Hand Embroiderer (Level 4)</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience I n Years	<b>Total</b>	<b>480</b>	
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup>					Theory	<b>100</b>	
Occupation	Hand Embroidery, Designing and Finishing	8 <sup>h</sup>				1.5	Practical	<b>320</b>	<b>Special Remarks (Experience/Trade)</b>
Qualification Type	<b>Heritage/ Traditional Qualification</b>	5 <sup>t</sup>				3	Emp Skills	<b>60</b>	
Industry Validations	40	Ability to read and write				5	OJT	<b>00</b>	
Line Ministry	YES								
Training Data	Conducted		Projected						
	3052		5000			3.5			1.5
Skilling/ Up-Skilling/ Re-Skilling	Skilling								
<b>Any other remark:</b> <ul style="list-style-type: none"><li>PREVIOUS VERSION Name- Applique Artisan and NSQC approval DATE- 23rd NSQC 22nd August 2019</li><li>Adding three more NOSs that are Prepare for Applique work, Perform Applique stitching and Ensure Quality and finishing.</li><li>Removing existing NOSs Prepare and carry out applique by hand as per given specification and prepare and carry out fabric cutting for applique as per given specification.</li></ul>									



Agenda No. 09	Name: <b>Ceramics and Terracotta toy Maker</b>		Awarding Body Name <b>Handicrafts and Carpet Sector Skill Council (HCSSC)</b>					Sector <b>Handicrafts and Carpet</b>		2/4
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	<b>Vertical Progression</b> <i>Merchandiser (Level 4.5)</i>
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup>					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Moulding		8 <sup>h</sup>				1.5	Practical	<b>300</b>	
Qualification Type	<b>Heritage/ Traditional Qualification</b>		5 <sup>t</sup>				3	Emp Skills	<b>60</b>	
Industry Validations	35		Ability to read and write				5	OJT	<b>00</b>	
Line Ministry	YES									
Training Data	Conducted	Projected				3.5	1.5			
	2001	4000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
<b>Any other remark:</b> <ul style="list-style-type: none"><li>PREVIOUS VERSION Name- Ceramics and Terracotta Toy maker- artisan and NSQC approval DATE- 14th NSQC 30th December 2021</li><li>Adding one NOS Entrepreneurship skill</li></ul>										

Agenda No. 09	Name: <b>Hand Block Printing Artisan</b>		Awarding Body Name <b>Handicrafts and Carpet Sector Skill Council (HCSSC)</b>					Sector <b>Handicrafts and Carpet</b>		<b>3/4</b>
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>  <b>Vertical Progression Merchandiser (Level 4.5)</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling complete d in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup>					Theory	<b>110</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Hand Block Printing		8 <sup>h</sup>				1.5	Practical	<b>310</b>	
Qualification Type	<b>Heritage/Traditional Qualification</b>		5 <sup>t</sup>				3	Emp Skills	<b>60</b>	
Industry Validations	40		Ability to read and write				5	OJT	<b>00</b>	
Line Ministry	YES									
Training Data	Conduct ed	Projected				3.5	1.5			
	1494	3000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
<b>Any other remark:</b>  <ul style="list-style-type: none"><li>• Previous Version Name- Hand Block Printer and NSQC approval DATE- 23rd NSQC 22nd August 2019</li><li>• Adding three more NOSs that are (i) Preparation of tools and materials (ii) Execution of hand block printing (iii) post-processing, quality check and finishing</li><li>• Removing existing NOSs (i) prepare for carrying out block printing as per given specification (ii) carry out hand block printing as per given specification (iii) Contribute to achieve quality in hand block printing</li></ul>										

Agenda No. 09	Name: <b>Puppet Maker</b>		Awarding Body Name <b>Handicrafts and Carpet Sector Skill Council (HCSSC)</b>				Sector <b>Handicrafts and Carpet</b>		4/4
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  <b>Vertical Progression</b> <i>Merchandiser (Level 4.5)</i>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skillin g Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>  <b>480</b>	
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup>					Theory  <b>90</b>	
Occupation	Handicrafts		8 <sup>h</sup>				1.5	Practical  <b>330</b>	<b>Special Remarks (Experience/Trade)</b>
Qualification Type	<b>Heritage/Traditional Qualification</b>		5 <sup>t</sup>				3	Emp Skills  <b>60</b>	
Industry Validations	43		Ability to read and write				5	OJT  <b>00</b>	
Line Ministry	YES								
Training Data	Conducte d	Projected				3.5	1.5		
	1941	4000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling								
<b>Any other remark:</b>  <ul style="list-style-type: none"><li>PREVIOUS VERSION Name- Puppet Maker - Artisan and NSQC approval DATE- 11th NSQC – 31st August 2021</li><li>Adding one NOS Introduction to Puppetry in India</li></ul>									

Agenda No. 09	Name: <b>Emergency Care Assistant</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		1/8		
NSQF/ NCrF Level	<b>3.5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM		
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>1200</b>	NSQF Level 4: Emergency Medical Technician-Basic, Pre-Hospital Trauma Assistant	
Category of Qualification	<b>Revised Qualification</b>		10 <sup>th</sup> or equivalent					Theory	<b>330</b>		Special Remarks (Experience/Trade)
Occupation	Emergency Care Services		8 <sup>th</sup>				3*	Practical	<b>360</b>		* in healthcare sector
Qualification Type	<b>General</b>					3**	1.5*	Emp Skills	<b>60</b>	**Dresser (Medical), General Duty Assistant, Home health Aide	
Industry Validations	22							OJT	<b>360</b>		
Line Ministry	Awaited#							Elective 1	-		
Training Data	Conducted	Projected						Elective 2	-	#Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025	
	2929	5000									
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3	-		

**Any other remark:**

- IGNOU has a similar Qualification “**Executive - Emergency Healthcare**” at **level 4.5** with 1080 notional hours.
- Previous Version name – Emergency Care Assistant. Code- QG-04-HE-00655-2023-V1.1-HSSC
- Previous NSQC approval date is 31-03-2022.
- Rationalised version approved in May 2023
- NSQF level has been updated **from level 4 to level 3.5**, the eligibility criteria and training duration has been changed accordingly.
- Added modules on **ambulance operations** and its **maintenance**, emergency response to **occupational hazards, pandemic emergencies, bites and stings, foreign bodies** and some other common emergencies.

Agenda No. 09	Name: <b>General Duty Assistant Trainee</b>	Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		2/8
NSQF/ NCrf Level	<b>4</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>420</b>	
Category of Qualification	<b>Revised Qualification</b>	12 <sup>th</sup>					Theory	<b>210</b>	<b>Special Remarks (Experience/Trade)</b>  * in healthcare sector  **Home Health Aide Trainee  #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025.
Occupation	Patient Care Services				3**	1.5*	Practical	<b>180</b>	
Qualification Type	<b>General</b>						Emp Skills	<b>30</b>	
Industry Validations	23						OJT	-	
Line Ministry	Awaited#						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	100683	90000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

It's a revised Qualification without changes.

- Previous Version name – General Duty Assistant Trainee, NQR Code- 2022/HLT/HSSC/05642
- Previous NSQC approval date is 31-03-2022.
- Key learning outcomes have been rationalised.
- Employability Skills have been added.

Agenda No. 09	Name: <b>Medical Equipment Assistant</b>	Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		<b>3/8</b>
NSQF/ NCrF Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>NSQF Level 4: Telehealth Services Coordinator</i>
Electives	<b>28 electives \$ (1 Elective mandatory)</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390 Minimum</b>	
Category of Qualification	<b>Revised Qualification</b>	12th or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>  * in healthcare sector **General Duty Assistant-Advanced, Emergency Care Assistant *** Dresser (Medical), General Duty Assistant, Home health Aide #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025  This qualification is also applicable for 6 months/1 year apprenticeship.
Occupation	Non-Direct Care	10TH	2 Year NTC/NAC				Practical	<b>90</b>	
Qualification Type	<b>Future Skills</b>	10th				3*	Emp Skills	<b>30</b>	
Industry Validations	23	11th				1.5*	OJT	<b>60</b>	
Line Ministry	Awaited#				3.5**	1.5*	Each Elective	<b>90</b>	
Training Data	Conducted			3***	3*		Elective 2	<b>120</b>	
	2953	6000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	<b>-</b>	

**Any other remark:**

(Electives: 1. Anesthesiology equipment and devices, 2. Cardiovascular equipment and devices, 3. Cardiovascular equipment and devices, 4. Dental equipment and devices, 5. Ear, Nose, Throat (ENT) equipment and devices, 6. Gastroenterological equipment and devices, 7. Urological equipment and devices, 8. General Hospital equipment and devices, 9. Operation Theater (OT) equipment and devices, 10. Respiratory equipment and devices, 11. Neurological equipment and devices, 12. Personnel use equipment and devices, 13. Obstetrical and Gynecological (OG) equipment and devices, 14. Ophthalmic equipment and devices, 15. Rehabilitation equipment and devices, 16. Physical support equipment and devices, 17. Interventional and Radiology equipment and devices, 18. Rheumatology equipment and devices, 19. Dermatology and Plastic Surgery equipment and devices, 20. Pediatric and Neonatology Medical equipment and devices, 21. Oncology equipment and devices, 22. Radiotherapy equipment and devices, 23. Nephrology and Renal care equipment and devices, 24. In-Vitro Diagnostics Devices, 25. Ambulance equipment and devices, 26. Medical Software, 27. CSSD equipment and devices, 28. PSA Based Oxygen plants & Medical Gas Pipeline Systems)

Agenda No. 09	Name: <b>Home Health Aide Trainee</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		4/8
NSQF/ NCrF Level	<b>3</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>NSQF Level 4: General Duty Assistant Trainee</i>
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>420</b>	
Category of Qualification	<b>Revised Qualification</b>		10 <sup>th</sup> grade pass					Theory	<b>210</b>	<b>Special Remarks (Experience/Trade)</b>  #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Patient Care Services							Practical	<b>180</b>	
Qualification Type	<b>General</b>							Emp Skills	<b>30</b>	
Industry Validations	23							OJT	-	
Line Ministry	Awaited#							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	94023	90000								
Skilling/Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- It's a revised Qualification without changes, Previous Version name – Home Health Aide Trainee, NQR Code- 2022/HLT/HSSC/05643, Previous NSQC approval date is 31-03-2022.
- Employability Skills have been added.
- NOS: Implement the interventions as per individualised care plan **for patients** with diverse needs, Support patients with diverse needs in coping with **their diverse health** condition.

Agenda No.09	Name: Garbhini Mitra		Awarding Body Name (Healthcare Sector Skill Council)				Sector Healthcare		5/8	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Level 4- Panchakarma Technician, Ksharakarma Technician	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		360
Category of Qualification	Revised Qualification		10 <sup>th</sup>				1*	Theory	90	Special Remarks (Experience/Trade)  *Healthcare Sector  **Ayurveda Masseur  \$Mo Ayush on 25 <sup>th</sup> October 2024 29 <sup>th</sup> November 2024
Occupation	Ayurveda Allied		8 <sup>th</sup>				3*	Practical	120	
Qualification Type	General					2.5**	1.5	Emp Skills	30	
Industry Validations	21							OJT	120	
Line Ministry	Awaited\$							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	150	1000								
Skilling/ Up-Skilling	Skilling							Elective 3	-	
Any other remark: It's a revised Qualification. Previous version name - Garbhini Rakshaka. Code-2022/HLT/HSSC/06758, Previous NSQC approval date -3-31-2022										
<ul style="list-style-type: none"><li>The individual on this job assists the Prasooti Tantra and Stree roga expert from pre-conceptional to post-natal care of the mothers. They also help in performing basic clerical functions including storekeeping and record maintenance of the day-to-day activities under the guidance of the expert.</li><li>The Qualification name has been changed from Garbhini Rakshaka</li><li>New NOS and module has been added -Introduction to Prasuti Tantra and Stree Roga in Ayush ecosystem.</li><li>New Module-Female reproductive system Anatomy and Physiology(Stree Rachna Sharira and kriya Sharira)</li><li>Tools like reproductive system models have been incorporated.</li></ul>										



Agenda No. 09	Name: <b>Panchkarma Assistant</b>	Awarding Body Name <b>(Healthcare Sector Skill Council)</b>					Sector <b>Healthcare</b>		<b>6/8</b>
NSQF/ NCrF Level	<b>3</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression:</b> NSQF Level 4: Panchakarma Technician, Ksharakarma Technician
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	
Category of Qualification	<b>Revised Qualification</b>	10 <sup>th</sup> Grade pass					Theory	<b>120</b>	<b>Special Remarks</b> <b>(Experience/T rade)</b>
Occupation	<b>Ayurveda Therapy</b>	8 <sup>th</sup> Grade pass				3 *	Practical	<b>180</b>	
Qualification Type	<b>General</b>				2.5**	1.5	Emp Skills	<b>30</b>	*In Healthcare Sector  **Ayurveda Masseur  \$Mo Ayush on 25th October 2024 29th November 2024
Industry Validations	21						OJT	<b>150</b>	
Line Ministry	Awaited\$						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	1831	3000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- It's a revised Qualification.
- Previous Version name - Panchkarma AssistantCode-2022/HLT/HSSC/06759,Previous NSQC approval date – 3-31-22
- The individuals in this job assist in setting up Panchakarma Therapy setup, and client preparation under the guidance of the Panchakarma Clinician/ Therapist. They also support in preparation of oil,churna,lepa ( medicaments), and ahara(diet) according to different Panchkarma procedures as per the instructions.
- The equipment list has been updated(Shirodhara Yantra) and a few procedures (mukha abhyanga and pada abhyanga have been added as per the industry requirement.

Agenda No.09	Name: <b>Ayurveda Masseur</b>	Awarding Body Name <b>(Healthcare Sector Skill Council)</b>					Sector <b>Healthcare</b>		<b>7/8</b>
NSQF/ NCrf Level	<b>2.5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>360</b>	NSQF Level 3: Panchakarma Assistant, Naturopathy Assistant
Category of Qualification	<b>Revised Qualification</b>	9 <sup>th</sup> Grade pass					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Ayurveda Therapy	8 <sup>th</sup> Grade pass				1 .5*	Practical	<b>210</b>	*In Healthcare Sector  \$Mo Ayush on 25th October 2024 29th November 2024
Qualification Type	<b>General</b>						Emp Skills	<b>30</b>	
Industry Validations	21						OJT	<b>30</b>	
Line Ministry	Awaited\$						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	0	300							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- It's a revised Qualification. Previous Version name – Ayurveda Masseur.Code- 2022/HLT/HSSC/06757. The previous NSQC approval date -3-31-2022
- The individual in this role is trained to provide exceptional wellness experiences through Ayurvedic massage (Abhyanga) procedures, under the guidance of an expert (Paricharak).
- NSQF level has been changed from 3 to 2.5. The equipment list has been updated and a few procedures have been added.
- The target of 1000 training is received from the state of Maharashtra.

Agenda No.09	Name: <b>Health and Wellness Coach</b>		Awarding Body Name <b>(Healthcare Sector Skill Council)</b>				Sector <b>Healthcare</b>		8/8	
NSQF/ NCrF Level	<b>5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		540
Category of Qualification	<b>New Qualification</b>		UG Diploma				1*	Theory	90	<b>Special Remarks (Experience/Trade)</b>  *Healthcare Sector \$Mo Ayush on 7 <sup>th</sup> October 13 <sup>th</sup> November
Occupation	Social Work and Community Health		Grade 12th pass				3*	Practical	120	
Qualification Type	General					4.5	1.5*	Emp Skills	60	
Industry Validations	20					4	3*	OJT	270	
Line Ministry	Awaited\$							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	0	300								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- Health and wellness coaches guide clients towards a healthier lifestyle by identifying risk factors, interpreting biometric data, and suggesting lifestyle modifications based on medical advice. They do not diagnose or prescribe medical treatments.
- Health coaching and process, assessing clients with prescribed medical plans, determinants of health behaviour, social and behavioural risk factors, physical activities, sedentary lifestyle, and stress and emotional wellness
- Basic Ayurveda diet plan and monitoring.

Agenda No. 09	Name <b>Prakriti Parikshan</b>	Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		1/30
NSQF/ NCrF Level	<b>6</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>120</b>	
Category of Qualification	<b>New NOS</b>	UG*				1.5*	Theory	<b>40</b>	<b>Special Remarks (Experience/Trade)</b>  *Bachelor in Ayurveda medicine and surgery  \$Mo Ayush on 25th October 2024 29th November 2024
Occupation	Ayurveda Therapy						Practical	<b>80</b>	
Qualification Type	<b>NOS</b>						Emp Skills	-	
Industry Validations	21						OJT		
Line Ministry	Awaited\$						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	30	300							
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling						Elective 3	-	

**Any other remark:**

- It's a revised Qualification.
- Previous Version name -Prakriti Evaluator.Code- 2022/HLT/HSSC/06760-, Previous NSQC approval date – 3-31-2022
- Prakriti denotes three elements ( vata, kapha, and pitta), Its analysis will be done by this learners and diagnosis would be be done accordingly .
- The individuals in this job will be trained to assess the Prakriti as per the lifestyle, physical traits, and physiological functioning such as digestion, excretion, moods, nature, etc, and guide the patients for modifications in the lifestyle.
- The Qualification will be archived and in this place, a new Standalone NOS is brought.

Agenda No. 09	Name: <b>Fundamental of Occupational Health and Hygiene.</b>		Awarding Body Name <b>(Healthcare Sector Skill Council)</b>					Sector <b>Healthcare</b>		2/30
NSQF/ NCrF Level	<b>2</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	45	
Category of Qualification	<b>New NOS</b>		Ability to read and write					Theory	21	<b>Special Remarks (Experience/T rade)</b>
Occupation	Environment and Occupational Health							Practical	24	
Qualification Type	<b>General</b>							Emp Skills	-	#Sent mail to MoHFW on 3 <sup>rd</sup> February 2025.
Industry Validations	<b>10</b>							OJT		
Line Ministry	<b>Awaited#</b>							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	0	300								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> Individuals in this role will be trained to perform basic health standards and workplace safety protocols.										

Agenda No. 09	Name : Anaesthesiology equipment and device services		Awarding Body Name Healthcare Sector Skill Council (HSSC)					Sector Healthcare		3/30
NSQF/ NCrF Level	4		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM NA
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	90	
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)
Occupation	Non-Direct Care					4**	1.5*	Practical	30	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : <b>Pain Management equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		<b>4/30</b>
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>NA</i>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>90</b>	
Type of Qualification	<b>New NOS</b>		12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Non-Direct Care					4**	1.5*	Practical	<b>30</b>	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Skill Type	<b>Future Skills</b>							Emp Skills	<b>0</b>	
Industry Validations	23							OJT	<b>30</b>	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : <b>Cardiovascular equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>5/30</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
Any other remark: <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										



Agenda No. 09	Name : <b>Dental equipment and device services</b>	Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		<b>6/30</b>
NSQF/ NCrF Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> NA
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>90</b>	
Type of Qualification	<b>New NOS</b>	12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care				4**	1.5*	Practical	<b>30</b>	
Skill Type	<b>Future Skills</b>						Emp Skills	<b>0</b>	
Industry Validations	23						OJT	<b>30</b>	
Line Ministry	Awaited#								
Training Data	Conducted	Projected							
		200							
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling								

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : <b>Ear, Nose, Throat (ENT) equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		<b>7/30</b>
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>NA</i>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>90</b>	
Type of Qualification	<b>New NOS</b>		12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Non-Direct Care					4**	1.5*	Practical	<b>30</b>	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Skill Type	<b>Future Skills</b>							Emp Skills	<b>0</b>	
Industry Validations	23							OJT	<b>30</b>	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : Gastroenterological equipment and device services		Awarding Body Name Healthcare Sector Skill Council (HSSC)				Sector Healthcare		8/30	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)
Occupation	Non-Direct Care					4**	1.5*	Practical	30	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : <b>Urological equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		9/30	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
Any other remark: <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>General Hospital equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		10/30	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
<b>Any other remark:</b> <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>Operation Theatre (OT) equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		11/30	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
Any other remark: <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>Respiratory equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		12/30	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
<b>Any other remark:</b> <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>Neurological equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		13/30	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
Any other remark: <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										



Agenda No. 09	Name : <b>Personnel use equipment and device services</b>	Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		<b>14/30</b>
NSQF/ NCrF Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> NA
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>90</b>	
Type of Qualification	<b>New NOS</b>	12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care				4**	1.5*	Practical	<b>30</b>	
Skill Type	<b>Future Skills</b>						Emp Skills	<b>0</b>	
Industry Validations	23						OJT	<b>30</b>	
Line Ministry	Awaited#								
Training Data	Conducted	Projected							
		200							
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling								
<b>Any other remark:</b> <ul style="list-style-type: none"> <li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li> </ul>									

Agenda No. 09	Name : <b>Obstetrical and Gynaecological (OG) equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		<b>15/30</b>
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>NA</i>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>90</b>	
Type of Qualification	<b>New NOS</b>		12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Non-Direct Care					4**	1.5*	Practical	<b>30</b>	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Skill Type	<b>Future Skills</b>							Emp Skills	<b>0</b>	
Industry Validations	23							OJT	<b>30</b>	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : <b>Ophthalmic equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		16/30	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
<b>Any other remark:</b> <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>Rehabilitation equipment and device services</b>	Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		<b>17/30</b>
NSQF/ NCrF Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> NA
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>90</b>	
Type of Qualification	<b>New NOS</b>	12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care				4**	1.5*	Practical	<b>30</b>	
Skill Type	<b>Future Skills</b>						Emp Skills	<b>0</b>	
Industry Validations	23						OJT	<b>30</b>	
Line Ministry	Awaited#								
Training Data	Conducted	Projected							
		200							
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling								

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : <b>Physical support equipment and device services</b>	Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>					Sector <b>Healthcare</b>		<b>18/30</b>
NSQF/ NCrF Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> NA
Electives	NA	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>90</b>	
Type of Qualification	<b>New NOS</b>	12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care				4**	1.5*	Practical	<b>30</b>	
Skill Type	<b>Future Skills</b>						Emp Skills	<b>0</b>	
Industry Validations	23						OJT	<b>30</b>	
Line Ministry	Awaited#								
Training Data	Conducted	Projected							
		200							
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling								

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : <b>Interventional and Radiology equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>19/30</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>NA</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>90</b>
Type of Qualification	<b>New NOS</b>		12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Non-Direct Care					4**	1.5*	Practical	<b>30</b>	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Skill Type	<b>Future Skills</b>							Emp Skills	<b>0</b>	
Industry Validations	23							OJT	<b>30</b>	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : <b>Rheumatology equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		20/30	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
Any other remark: <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>Dermatology and Plastic Surgery equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>21/30</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>NA</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>90</b>
Type of Qualification	<b>New NOS</b>		12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Non-Direct Care					4**	1.5*	Practical	<b>30</b>	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Skill Type	<b>Future Skills</b>							Emp Skills	<b>0</b>	
Industry Validations	23							OJT	<b>30</b>	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant



Agenda No. 09	Name : Paediatric and Neonatology equipment and device services		Awarding Body Name Healthcare Sector Skill Council (HSSC)					Sector Healthcare		22/30
NSQF/ NCrF Level	4		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM NA
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	90	
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)
Occupation	Non-Direct Care					4**	1.5*	Practical	30	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant

Agenda No. 09	Name : <b>Oncology equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>23/30</b>	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <b>NA</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>90</b>
Type of Qualification	<b>New NOS</b>		12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	<b>30</b>	
Skill Type	<b>Future Skills</b>							Emp Skills	<b>0</b>	
Industry Validations	23							OJT	<b>30</b>	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
<b>Any other remark:</b> <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>Radiotherapy equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>24/30</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)  * In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
Any other remark: <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>Nephrology and Renal care equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>25/30</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>NA</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>90</b>
Type of Qualification	<b>New NOS</b>		12th grade pass or equivalent				1.5*	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Non-Direct Care					4**	1.5*	Practical	<b>30</b>	
Skill Type	<b>Future Skills</b>							Emp Skills	<b>0</b>	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Industry Validations	23							OJT	<b>30</b>	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
<b>Any other remark:</b> <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : In-Vitro Diagnostics (IVD) device services		Awarding Body Name Healthcare Sector Skill Council (HSSC)				Sector Healthcare		26/30	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
Any other remark: <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>Ambulance equipment and device services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>27/30</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
<b>Any other remark:</b> <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										

Agenda No. 09	Name : <b>Medical Software services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>28/30</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
Any other remark: <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li><li>Align to category of CDSCO guidelines.</li></ul>										

Agenda No. 09	Name : <b>CSSD</b> equipment and device services		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>29/30</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		90
Type of Qualification	New NOS		12th grade pass or equivalent				1.5*	Theory	30	Special Remarks (Experience/Trade)
Occupation	Non-Direct Care					4**	1.5*	Practical	30	
Skill Type	Future Skills							Emp Skills	0	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Industry Validations	23							OJT	30	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
<b>Any other remark:</b> <ul style="list-style-type: none"><li>It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant</li></ul>										



Agenda No. 09	Name : <b>PSA Based Oxygen plants &amp; Medical Gas Pipeline System services</b>		Awarding Body Name <b>Healthcare Sector Skill Council (HSSC)</b>				Sector <b>Healthcare</b>		<b>30/30</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>NA</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>120</b>
Type of Qualification	<b>New NOS</b>		12th grade pass or equivalent				1.5*	Theory	<b>45</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Non-Direct Care					4**	1.5*	Practical	<b>30</b>	* In biomedical instrumentation services ** Medical equipment assistant #Sent mail to MoHFW on 6 <sup>th</sup> December 2024. Reminder mail dated 24 <sup>th</sup> January 2025
Skill Type	<b>Future Skills</b>							Emp Skills	<b>0</b>	
Industry Validations	23							OJT	<b>45</b>	
Line Ministry	Awaited#									
Training Data	Conducted	Projected								
		200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									

**Any other remark:**

- It is a new NOS for upskilling of existing workforce or certified on qualification of Medical Equipment Assistant
- PSA-Pressure Swing Adsorption

Agenda No. 09	Name: <b>Governess</b>		Awarding Body Name <b>Home Management and Care Givers Sector Skill Council</b>				Sector <b>Domestic</b>		1/3	
NSQF/ NCrF Level	<b>5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skill ing Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>570</b>
Category of Qualification	<b>New</b>		3rd year of 3-year/ 4-years UG					Theory	<b>160</b>	<b>Special Remarks</b>  *Child Care  ** Email Communication sent to Ministry of Labour and Employment on 13.02.2025
Occupation	Caregiving		2nd year diploma after 12 <sup>th</sup>					Practical	<b>320</b>	
Qualification Type	<b>General</b>		3-year diploma after 10 <sup>th</sup>				1*	Emp Skills	<b>90</b>	
Industry Validations	20		12 <sup>th</sup> or Equivalent				2*	OJT	<b>120</b>	
Line Ministry	Awaited**							Elective 1		
Training Data	Conducted	1200				4.5	1.5*	Elective 2		
	NA	Projected								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
<b>Any other remarks :</b> <ul style="list-style-type: none"><li>No duplicate Qualification on National Qualification Registry (NQR).</li><li>Competencies include caring for children, overseeing their physical and emotional health, and ensuring they integrate effectively into society as responsible adults. The individual is primarily expected to provide education to school-aged children and is responsible for their intellectual development, along with offering general care.</li><li>Demand for Governesses will continue to grow in India, especially in the context of the modern, fast-paced family life in urban centers, HNI Homes, Nuclear Families.</li><li>The NITI Aayog (2019) report titled <i>Shift towards Holistic Development in Indian Education</i> advocates for a transformative approach to the Indian education system, focusing on the overall development of Children rather than purely academic achievements.</li></ul>										

Agenda No. 09	Name: <b>Pest Control Technician (Household and Small Establishment)</b>		Awarding Body Name <b>Home Management and Care Givers Sector Skill Council</b>				Sector <b>Domestic</b>		2/3	
NSQF/ NCrF Level	<b>3</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives			Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>390</b>	Pest Control Supervisor (Household and Small Establishment)
Category of Qualification	<b>New</b>		10 <sup>th</sup> Grade Pass					Theory	<b>120</b>	<b>Special Remarks</b>
Occupation	Cleaning		9 <sup>th</sup> Grade				1*	Practical	<b>180</b>	*Pest control  ** Email Communication sent to Ministry of Labour and Employment on 12.02. 2025
Qualification Type	<b>General</b>		8 <sup>th</sup> Grade				2*	Emp Skills	<b>30</b>	
Industry Validations	22		5 <sup>th</sup> Grade				5*	OJT	<b>60</b>	
Line Ministry	Awaited**							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	NA	3000						Elective 3		
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
<b>Any other remarks:</b> <ul style="list-style-type: none"><li>No duplicate Qualification in NQR.</li><li>In household, pest control strategies are customized to meet specific needs, using a range of methods such as chemical treatments, traps, and botanical solutions.</li><li>There is an urgent need for this qualification pack which aims to provide fee-based training to train approximately 3000+ candidates via Paid Trainings</li></ul>										

Agenda No. 09	Name: <b>Manager-Care Homes</b>	Awarding Body Name <b>Home Management and Care Givers Sector Skill Council</b>					Sector <b>Domestic</b>		3/3
NSQF/ NCrF Level	<b>5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>  Director Care Homes
Electives	<b>N/A</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>540</b>	
Category of Qualification	<b>New Qualification</b>	2nd year of 3-year/ 4-years UG					Theory	<b>140</b>	<b>Special Remarks</b>
Occupation	Caregiving	12th Grade				2*	Practical	<b>310</b>	*Child Care; Elderly care; Caregiving PwD **Email Communication sent to Ministry of Labour and Employment on 13.02.2025
Qualification Type	<b>General</b>	10th Grade				4*	Emp Skills	<b>90</b>	
Industry Validations	22				4.5	1.5*	OJT	<b>90</b>	
Line Ministry	Awaited**				4	3*	Elective 1		
Training Data	Conducted	Projected					Elective 2		
	NA	1200							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3		

**Any other remarks:**

- No duplicate Qualification in NQR.
- A Manager -Care Homes is responsible for overseeing the day-to-day operations of a residential care facility, ensuring that high standards of care and support is provided to residents. Their role includes managing staff, maintaining compliance with healthcare regulations, and ensuring the well-being and safety of residents.
- *The Hindu Business Line* (2020) highlighted that care homes often face difficulties in hiring skilled managers with expertise in managing care services for vulnerable populations. This gap in the workforce creates an urgent need for more professionals trained to manage care homes effectively.

Agenda No. 09	Name: <b>Marketing Manager- Oil &amp; Gas</b>		Awarding Body Name <b>Hydrocarbon Sector Skills Council (HSSC)</b>				Sector <b>Hydrocarbon</b>		1/2	
NSQF/ NCrF Level	<b>5.5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>Senior Executive (Marketing)</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b> <b>570</b>		
Category of Qualification	<b>New Qualification</b>		3 <sup>rd</sup> year of UG after 12 <sup>th</sup>					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Sales and Services		12 <sup>th</sup> pass				*4.5 Years	Practical	<b>330</b>	
Qualification Type	<b>General</b>							Emp Skills	<b>60</b>	#MoPNG on 14 <sup>th</sup> June 2024
Industry Validations	10							OJT	<b>60</b>	
Line Ministry	Awaited#							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>The oil &amp; gas sector (CPCL, IOCL, BPCL, ONGC, etc) needs an apprenticeship scheme for engaging apprentices and employment opportunities.</li><li>Provide specialized knowledge about the oil and gas sector, including technological advancements and regulatory compliance updates.</li><li>Develop relationships with customers and stakeholders, emphasizing crisis management and resolution strategies.</li></ul>										

Agenda No. 09	Name: <b>Industrial Safety Associate – Oil &amp; Gas</b>	Awarding Body Name <b>Hydrocarbon Sector Skills Council (HSSC)</b>					Sector <b>Hydrocarbon</b>		<b>2/2</b>
NSQF/ NCrF Level	<b>4.5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Health &amp; Safety Supervisor</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	
Category of Qualification	<b>New Qualification</b>	12 <sup>th</sup> pass				1.5*	Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>  * Occupational Health & safety management  #MoPNG on 4 <sup>th</sup> December 2024
Occupation	Health & Safety				4	1.5*	Practical	<b>240</b>	
Qualification Type	<b>General</b>						Emp Skills	<b>60</b>	
Industry Validations	10						OJT	<b>60</b>	
Line Ministry	Awaited#						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	NA	500							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- Similar Microcredential already exist at Level 4, Basics of Fire hazards & safety against fire hazards by Safety Skill Development Foundation.
- Industrial Safety Associate is responsible for managing and ensuring the safety, health, and wellness of the personnel involved in industrial work.
- Industrial Safety Associate undertakes management of emergency conditions which may arise due to trauma (accident-induced) or underlying medical conditions.
- Occupational Safety Associate works as a first aid responder as part of the service delivery team of the Occupational Health Centre
- They support in assessing the physiological status of the workers in the industry/plant.
- A well-equipped and appropriate human resource-driven "Occupational Health Centre" inside the plant of industry is a mandatory provision under the Factories Act 1948.

Agenda No. 09	Name: Basics of Green Hydrogen Electrolysis Process		Awarding Body Name Hydrocarbon Sector Skills Council (HSSC)				Sector Hydrocarbon		1/5	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		30
Category of Qualification	New Micro-Credentials		4-year UG*	-	-	-	1.5*	Theory	20	Special Remarks (Experience/Trade)  * Engineering in Chemical/Industrial/ Petrochemical / Electrical Mechanical branch **Chemistry/Physics  #MoPNG on 10 <sup>th</sup> January 2024
Occupation	Hydrogen Production, Storage & Transportation		3-Year UG**				3**	Practical	10	
Qualification Type	Future					5.5	1.5*	Emp Skills	0	
Industry Validations	10					5	3*	OJT	0	
Line Ministry	Received #							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	1000							-	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	
Any other remark: <ul style="list-style-type: none"><li>Requirement under Green Hydrogen Mission</li><li>Skilled Workforce for Electrolysis Plants: Address the need for trained professionals to operate and maintain electrolysis plants efficiently</li><li>Emerging Job Opportunities: Explore new career paths in hydrogen production, storage, and distribution, driving sustainable energy adoption</li><li>Promoting Public Awareness: Foster acceptance and understanding of green hydrogen as a viable and sustainable energy source.</li></ul>										

Agenda No. 09	Name: <b>Green Hydrogen System Design</b>		Awarding Body Name <b>Hydrocarbon Sector Skills Council (HSSC)</b>				Sector <b>Hydrocarbon</b>		2/5	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		
Category of Qualification	New Micro-Credentials		4-year UG*	-	-	-	1.5*	Theory	20	Special Remarks (Experience/Trade)
Occupation	Hydrogen Production, Storage & Transportation		3-Year UG**				3**	Practical	10	
Qualification Type	Future					5.5	1.5*	Emp Skills	0	
Industry Validations	10					5	3*	OJT	0	
Line Ministry	Received							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	#MoPNG on 10 <sup>th</sup> January 2024
	NA	1000							-	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	
Any other remark: <ul style="list-style-type: none"><li>Requirement under Green Hydrogen Mission</li><li>Increasing Global Focus on Clean Energy: Explore opportunities driven by the rising demand for sustainable energy solutions worldwide.</li><li>Expanding Career Prospects: Tap into a growing industry and job market with global reach and diverse roles.</li><li>Skill Development in Emerging Fields: Gain practical, interdisciplinary expertise in renewable energy integration and green hydrogen production.</li><li>Advancing Innovation and Research: Engage in cutting-edge technologies and contribute to transformative advancements in the clean energy sector.</li></ul>										



Agenda No. 09	Name: Basics of Green Hydrogen Electrical Grid Design		Awarding Body Name Hydrocarbon Sector Skills Council (HSSC)				Sector Hydrocarbon		3/5	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		30
Category of Qualification	New Micro-Credentials		4-year UG*	-	-	-	1.5*	Theory	20	Special Remarks (Experience/Trade)
Occupation	Hydrogen Production, Storage & Transportation		3-Year UG**				3**	Practical	10	**Engineering in Chemical/Industrial/ Petrochemical / Mechanical/ Electrical branch  * Mechanical/ Electrical/chemical.  #MoPNG on 10 <sup>th</sup> January 2024
Qualification Type	Future					5.5	1.5*	Emp Skills	0	
Industry Validations	10					5	3*	OJT	0	
Line Ministry	Received #							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	1000								
Skilling/ Up-Skilling/ Re-Skilling	Up Skilling							Elective 3	-	
Any other remark: <ul style="list-style-type: none"><li>Requirement under Green Hydrogen Mission</li><li>Empowering Transition to Clean Energy: Equip participants with the knowledge and skills to support decarbonization efforts and achieve net-zero goals</li><li>Environmental Sustainability: Equip engineering students with the skills to design and implement energy systems that minimize environmental impact and promote sustainability.</li><li>Addressing Climate Change: Align with the global shift toward clean energy, offering vital solutions for reducing carbon emissions and mitigating climate change.</li></ul>										

Agenda No. 09	Name: Basics of Green Hydrogen Production		Awarding Body Name Hydrocarbon Sector Skills Council (HSSC)				Sector Hydrocarbon		4/5	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		30
Category of Qualification	New Micro-Credentials		4-year UG*	-	-	-	1.5*	Theory	20	Special Remarks (Experience/Trade)
Occupation	Hydrogen Production, Storage & Transportation		3-Year UG**				3**	Practical	10	**Engineering in Chemical/Industrial/ Petrochemical / Mechanical/ Electrical branch  * Mechanical/ Electrical/chemical.  #MoPNG on 10 <sup>th</sup> January 2024
Qualification Type	Future					5.5	1.5*	Emp Skills	0	
Industry Validations	10					5	3*	OJT	0	
Line Ministry	Received #							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	1000						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling									
Any other remark: <ul style="list-style-type: none"><li>Requirement under Green Hydrogen Mission</li><li>Addressing Climate Change: Align with the global shift toward clean energy, offering vital solutions for reducing carbon emissions and mitigating climate change.</li><li>Expanding Career Prospects: Tap into a growing industry and job market with global reach and diverse roles.</li><li>Skill Development in Emerging Fields: Gain practical, interdisciplinary expertise in renewable energy integration and green hydrogen production.</li></ul>										

Agenda No. 09	Name: <b>R&amp;D aspects of Green Hydrogen Fuel applications</b>		Awarding Body Name <b>Hydrocarbon Sector Skills Council (HSSC)</b>				Sector <b>Hydrocarbon</b>		5/5	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		
Category of Qualification	New Micro-Credentials		4-year UG*	-	-	-	1.5*	Theory	20	Special Remarks (Experience/Trade)
Occupation	Hydrogen Production, Storage & Transportation		3-Year UG**				3**	Practical	10	**Engineering in Chemical/Industrial/ Petrochemical / Mechanical/ Electrical branch  * Mechanical/ Electrical/chemical.  #MoPNG on 10 <sup>th</sup> January 2024
Qualification Type	Future					5.5	1.5*	Emp Skills	0	
Industry Validations	10					5	3*	OJT	0	
Line Ministry	Received #							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	1000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>Requirement under Green Hydrogen Mission</li><li>Expanding Career Prospects: Tap into a growing industry and job market with global reach and diverse roles.</li><li>Skill Development in Emerging Fields: Gain practical, interdisciplinary expertise in renewable energy integration and green hydrogen production.</li><li>Advancing Innovation and Research: Engage in cutting-edge technologies and contribute to transformative advancements in the clean energy sector.</li></ul>										

Agenda No. 09	Name: <b>Fire &amp; Safety Awareness</b>		Awarding Body Name <b>Hydrocarbon Sector Skills Council (HSSC)</b>				Sector <b>Hydrocarbon</b>		1/1	
NSQF/ NCrF Level	<b>2.5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b> <b>7.5</b>		
Category of Qualification	<b>New Nano-Credentials</b>				8 <sup>th</sup> and continuous education			Theory	<b>4</b>	<b>Special Remarks (Experience/Trade)</b>  #MoPNG on 4 <sup>th</sup> December 2024
Occupation	Management of Health Safety and Environment (HSE)							Practical	<b>3.5</b>	
Qualification Type	<b>General</b>							Emp Skills	<b>0</b>	
Industry Validations	10							OJT	<b>0</b>	
Line Ministry	Received #							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	1000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>Similar Microcredential already exist at Level 4, Basics of Fire hazards &amp; safety against fire hazards by Safety Skill Development Foundation.</li><li>Educate students on accident prevention, fire safety, personal well-being during crises, and adherence to safety standards and regulations.</li><li>Enhance students' ability to remain calm during disasters, foster teamwork, and develop leadership skills to manage challenging situations effectively.</li><li>Encourage students to become safety-conscious individuals who can positively influence their families and communities.</li><li>Improve safety infrastructure and cultivate a culture of safety to build a secure and prepared school environment for future generations.</li><li>Enhancing School safety infrastructure</li></ul>										

Agenda No. 09	Name: <b>Fundamentals of Industrial Communication Protocols</b>		Awarding Body Name <b>Instrumentation Automation Surveillance &amp; Communication Sector Skill Council (IASC SSC)</b>					Sector <b>Electronics</b>		1/3
NSQF/ NCrF Level	<b>5.5</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM (N/A)
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>45</b>	
Category of Qualification	<b>New NOS</b>		3rd year of B.E/B. Tech in relevant field*					Theory	<b>15</b>	<b>Special Remarks (Experience/Trade)</b> * Instrumentation / Mechanical / EEE / ECE / Electrical / Mechatronics Engineering
Occupation	Manufacturing				3rd year of B.E/B. Tech in relevant field*			Practical	<b>30</b>	
Qualification Type	<b>Future Skills</b>		10 <sup>th</sup> + 3 years Engineering Diploma*				3	Emp Skills		
Industry Validations	07							OJT		
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	1500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>It's a Multi-Sector NOS that Fulfils the requirement for Various Verticals &amp; is relevant across different domains</li><li>Industrial communication Protocols are systems that enable data exchange among devices, controllers, and systems within industrial environments, playing a crucial role in manufacturing, automation, and process control</li><li><b>There is a no current NOS that bears a similar Name</b></li></ul>										

Agenda No. 09	Name: <b>Introduction to Industrial Robotics</b>	Awarding Body Name <b>Instrumentation Automation Surveillance &amp; Communication Sector Skill Council (IASC SSC)</b>					Sector <b>Capital Goods &amp; Manufacturing</b>		<b>2/3</b>
NSQF/ NCrF Level	<b>4.0</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM (N/A)</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>60</b>	
Category of Qualification	<b>New NOS</b>	10 <sup>th</sup>	2 years NTC/NAC in relevant field*				Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b> * Instrumentation / Mechanical / EEE / ECE / Electrical / Mechatronics Engineering
Occupation	Manufacturing	10 <sup>th</sup> + 2 <sup>nd</sup> year of 3 years Engineering Diploma*					Practical	<b>30</b>	
Qualification Type	<b>Future Skills</b>	10 <sup>th</sup>		2 <sup>nd</sup> year of 3 years Engineering Diploma*			Emp Skills		
Industry Validations	07	12 <sup>th</sup> (Science)				1	OJT		
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	NA	2000							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"> <li>It's a Multi-Sector NOS that Fulfils the requirement for Various Verticals &amp; is relevant across different domains</li> <li>Industrial robots are programmable, multifunctional machines designed to move materials, parts, and tools in a controlled manner, enhancing productivity, precision, and safety</li> </ul>									

Agenda No. 09	Name: <b>Introduction to Metal Additive Manufacturing</b>	Awarding Body Name <b>Instrumentation Automation Surveillance &amp; Communication Sector Skill Council (IASC)</b>					Sector <b>Capital Goods &amp; Manufacturing</b>		<b>3/3</b>
NSQF/ NCrf Level	<b>4.0</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM (N/A)</b>
Electives	<b>N/A</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>30</b>	
Category of Qualification	<b>New Micro-Credential</b>	10 <sup>th</sup>	2 years NTC/NAC in relevant field*				Theory	<b>12</b>	<b>Special Remarks (Experience/Trade)</b> * Instrumentation / Mechanical / EEE / ECE / Electrical / Mechatronics Engineering
Occupation	Manufacturing	10 <sup>th</sup> + 2 <sup>nd</sup> year of 3 years Engineering Diploma*					Practical	<b>18</b>	
Qualification Type	<b>Future Skills</b>	10 <sup>th</sup>		2 <sup>nd</sup> year of 3 years Engineering Diploma*			Emp Skills		
Industry Validations	07	12 <sup>th</sup> (Science)				1	OJT		
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	NA	2500							
Skilling/ Up-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- It's a Multi-Sector MC that Fulfils the requirement for Various Verticals & is relevant across different domains
- Metallic printing is a printing technique that incorporates metallic elements or finishes to produce a reflective, shiny effect on printed materials. This method is widely used in industries like packaging, advertising, fine art, and product design to add a sense of luxury, sophistication, or visual interest. Metallic printing can involve special inks, foils, or metallic substrates to create a shimmering or reflective effect that catches the viewer's eye.
- **FDM (Fused Deposition Modelling) and Powder Based Printing is Included.**

Agenda No. 09	Name: <b>Coupler and Shunting Porter (Steel Plant)</b>		Awarding Body Name <b>Indian Iron and Steel Sector Skill Council (IISSEC)</b>					Sector <b>Iron and Steel</b>		1/6
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  <b>Locomotive - Supervisor (To be developed)</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling complete d in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	
Category of Qualification	<b>New Qualification</b>		12th Grade* or equivalent				0.5#	Theory	130	<b>Special Remarks (Experience/Trade)</b>  *In science # In relevant field ** Fitter, Machinist @Metallurgy / Mechanical / Electrical
Occupation	Raw Material Handling		11th*				1.5#	Practical	230	
Qualification Type	<b>General</b>		10 <sup>th</sup>				3#	Emp Skills	60	
Industry Validations	18		10 <sup>th</sup>	2 years of NTC / NAC / CTS**				OJT	60	
Line Ministry	Applied				2nd year of 3 year diploma Engg @ (after 10th).			Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	N/A	500/year								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- This qualification pack provides a comprehensive understanding to performs loco crew joining / disengaging Loco / match car with Rolling Stock, wagons etc. and other jobs related to the safe movement on railway track.
- No Qualification pack on the Coupler and Shunting in Iron and Steel Sector of the Raw Material Handling is available in Iron and Steel Sector or in any other SSCs.



Agenda No. 09	Name: <b>High Speed Rotating Machinery (Steel Plant): Mechanic</b>		Awarding Body Name <b>Indian Iron and Steel Sector Skill Council (IISSSC)</b>				Sector <b>Iron and Steel</b>		2/6	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  <b>Supervisor - Mechanic: High Speed Rotating Machinery (To be developed)</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>450</b>
Category of Qualification	<b>New Qualification</b>		12th Grade* or equivalent				0.5#	Theory	120	<b>Special Remarks (Experience/Trade)</b>  *In science # In relevant field ** Fitter, Machinist, Electrical @Metallurgy / Mechanical / Production / Electrical
Occupation	Mechanical Maintenance		11th*				1.5#	Practical	210	
Qualification Type	<b>General</b>		10 <sup>th</sup>				3#	Emp Skills	60	
Industry Validations	18		10 <sup>th</sup>	2 years of NTC / NAC / CTS**				OJT	60	
Line Ministry	Applied				2nd year of 3 year diploma Engg @ (after 10th).			Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	N/A	500/year								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- The individual in this role performs mechanical maintenance, of fans, compressors, turbo blowers, sinter fans etc. by following organizational specified procedures and standards.
  - No Qualification pack on High Speed Rotating Machinery (Steel Plant): Mechanic in Iron and Steel Sector of the Mechanical Maintenance is available in Iron and Steel Sector or in any other SSCs.

Agenda No. 09	Name: <b>Assistant Operator – Stacker / Reclaimer</b>		Awarding Body Name <b>Indian Iron and Steel Sector Skill Council (IIS SSC)</b>					Sector <b>Iron and Steel</b>		3/6
NSQF/ NCrF Level	<b>3</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  <b>Sr. Stacker / Reclaimer</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>420</b>	
Category of Qualification	<b>Revised Qualification</b>		10 <sup>th</sup> Grade pass					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>  *In relevant field ** Fitter, Machinist
Occupation	Raw Material Handling		8th grade	2 years of (NTC/ NAC)** after 8 <sup>th</sup>				Practical	<b>210</b>	
Qualification Type	<b>General</b>		8th grade pass				2*	Emp Skills	<b>30</b>	
Industry Validations	15		5th grade pass				5*	OJT	<b>60</b>	
Line Ministry	Applied							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	15	200/year								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- The revised qualification in this role operates Stacker Conveyor or Re-Claimer for material handling and agglomeration function.
- IIS SSC has received training demand from SAIL (in all location) for this qualification and training is to be conducted at Bhilai Sail Plant for FY 24-25.
- No Qualification on Assistant Operator – Stacker / Reclaimer of Raw Material Handling is available in Iron and Steel Sector or in any other SSCs.

Agenda No. 09	Name: <b>Basics of Pot room transportation in Aluminium Industry</b>		Awarding Body Name <b>Indian Iron and Steel Sector Skill Council (IIS SSC)</b>					Sector <b>Iron and Steel</b>		4/6
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>30</b>	<b>Supervisor – Pot room Driver</b>
Category of Qualification	<b>Micro – Credential</b>		12th Grade* or equivalent				0.5#	Theory	20	<b>Special Remarks (Experience/Trade)</b>
Occupation	Material Handling		11th*				1.5#	Practical	10	*In science # In relevant field ** Fitter, Machinist, Electrical @Metallurgy / Mechanical / Production / Electrical / Chemical
Qualification Type	<b>General</b>		10 <sup>th</sup>				3#	Emp Skills	N/A	
Industry Validations	5		10 <sup>th</sup>	2 years of NTC / NAC / CTS**				OJT	N/A	
Line Ministry	Applied				2nd year of 3 year diploma Engg@ (after 10th).			Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	N/A	500/year								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/Upskilling							Elective 3	-	

**Any other remark:**

- This micro credential provides a comprehensive overview of Fundamentals of Pot Room Operations, Material Handling and Transport Procedures, Traffic Management and Scheduling, Maintenance and Vehicle Upkeep, and Safety Procedures and Emergency Response.
- IIS SSC has received training demand from NALCO (in all location).
- It equips learners with essential skills to manage pot room activities efficiently, ensuring safe and effective operations in industrial settings.
- No Micro-Credential on Basics of Pot room transportation is available in Aluminium Sector or in any other SSCs.

Agenda No. 09	Name: <b>Basics of Pot Room Operations in Aluminium Industry</b>		Awarding Body Name <b>Indian Iron and Steel Sector Skill Council (IISSC)</b>					Sector <b>Iron and Steel</b>		5/6
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  <b>Pot Room - Supervisor</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>30</b>	
Category of Qualification	<b>Micro – Credential</b>		12th Grade* or equivalent				0.5#	Theory	20	<b>Special Remarks (Experience/Trade)</b>  *In science # In relevant field ** Fitter, Machinist, Electrical @Metallurgy / Mechanical / Production / Electrical / Chemical
Occupation	Operations and maintenance		11th*				1.5#	Practical	10	
Qualification Type	<b>General</b>		10 <sup>th</sup>				3#	Emp Skills	N/A	
Industry Validations	5		10 <sup>th</sup>	2 years of NTC / NAC / CTS**				OJT	N/A	
Line Ministry	Applied				2nd year of 3 year diploma Engg@ (after 10th).			Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	N/A	500/year								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/Up-skilling							Elective 3	-	

**Any other remark:**

- This micro credential provides a comprehensive overview of Pot Room Operations, covering Fundamentals, Equipment and Maintenance, Crust Management, Bath Chemistry, and Safety Procedures.
- IIS SSC has received training demand from NALCO (in all location).
- Participants gain expertise in managing operations, maintaining equipment, optimizing bath chemistry, ensuring metal quality, and responding effectively to emergencies, preparing them for roles in Aluminium smelting and Pot Room management.
- No Micro-Credential on Pot Room Operations is available in Aluminium Industry or in any other AB.

Agenda No. 09	Name: Basics of Solid Waste Management (Iron & Steel Industry)		Awarding Body Name Indian Iron and Steel Sector Skill Council (IISSSC)					Sector Iron and Steel		6/6
NSQF/ NCrF Level	4		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  Manager - Waste Management
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	5	
Category of Qualification	Nano – Credential		12th Grade* or equivalent				0.5#	Theory	4	Special Remarks (Experience/Trade)  *In science # In relevant field ** Fitter, Machinist, Electrical @Metallurgy / Mechanical / Production / Electrical / Chemical
Occupation	Operation & Mechanical Maintenance		11th*				1.5#	Practical	1	
Qualification Type	General		10 <sup>th</sup>				3#	Emp Skills	N/A	
Industry Validations	5		10 <sup>th</sup>	2 years of NTC / NAC / CTS**				OJT	N/A	
Line Ministry	Applied				2nd year of 3 year diploma Engg@ (after 10th).			Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	N/A	500/year								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Up-Skilling							Elective 3	-	

**Any other remark:**

- This nano-credential provides a comprehensive understanding of waste management in the iron and steel industry, focusing on fundamental principles, advanced utilization techniques, and strategic implementation for achieving zero waste.
- Participants gain expertise in identifying and classifying waste types, applying solid waste recycling methods, utilizing by-products like slag and dust, and integrating sustainable practices such as Carbon Capture, Utilization, and Storage (CCUS).
- Additionally, the credential equips learners to develop and implement waste minimization strategies, optimize resource recovery, and contribute to eco-friendly steel production.
- No Nano-Credential on the basics of Waste Management is available in Iron and Steel Sector or in any other SSCs.

Agenda No. 09	Name: <b>Tertiary Goods Packaging Machine Operator</b>		Awarding Body Name <b>Logistics Sector Skill Council (LSC)</b>					Sector <b>Logistics</b>		1/4
NSQF/ NCrF Level	4		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	1. Labelling Machine 2. Case Packer/ Palletizer 3. Stretch Wrapping/ Strapping Machine		Academic Education Completed	LTT/ STT Skilling complete d in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	Min Hrs: 480 Max Hrs: 600	Warehouse supervisor
Category of Qualification	Revised Qualification		12th grade or equivalent					Theory	120	Special Remarks (Experience/Trade)
Occupation	Packaging		2-year NTC/NAC					Practical	240	* Relevant experience in warehousing ** Line ministry concurrence mail sent to Logistics division, DPIIT, Ministry of Commerce and Industry on 21.10.2024, Reminder mail sent on 27.01.2025
Qualification Type	General		3-year diploma (after 10th)					Emp Skills	30	
Industry Validations	21		10 <sup>th</sup> grade				3*	OJT	30	
Line Ministry	Awaited**					3	3*	Elective 1	60	
Training Data	Conducted	Projected						Elective 2	60	
	7609	5000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	60	
Any other remark: <ul style="list-style-type: none"><li>1 compulsory NOS and 3 elective NOSs have been added. The nomenclature of the qualification has been changed to Tertiary Goods Packaging Machine Operator, since the individual performs tertiary packaging. Existing NOSs have also been modified.</li><li>Individuals in this role operate packaging equipment and feed packing materials in Automatic Packaging Lines for ambient and other non-hazardous goods. They paste labels onto the sealed packing cases. In large-scale operations, a separate person might do the labelling operation.</li></ul>										

Agenda No.09	Name: <b>Data Feeder - Warehouse</b>	Awarding Body Name <b>Logistics Sector Skill Council (LSC)</b>					Sector <b>Logistics</b>		<b>2/4</b>
NSQF/ NCrF Level	<b>4</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>
Options	<b>1. Analyse Data using AI Tools and Utilise data in Business Productivity</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>Min Hrs: 450 Max Hrs: 510</b>	<i>Warehouse Supervisor</i>
Category of Qualification	<b>Revised Qualification</b>	12th grade or equivalent					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Documentation and Reporting, Technology	2-year NTC/NAC					Practical	<b>270</b>	* Relevant experience in warehousing ** Line ministry concurrence mail sent to Logistics division, DPIIT, Ministry of Commerce and Industry on 21.11.2024, Reminder mail sent on 27.01.2025
Qualification Type	<b>Future Skill/ Cross-sectoral</b>	3-year diploma (after 10th)					Emp Skills	<b>30</b>	
Industry Validations	21	10 <sup>th</sup> grade				3*	OJT	<b>30</b>	
Line Ministry	Awaited**				3	3*	Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	484	1610							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Option 1	<b>60</b>	

**Any other remark:**

- The qualification is inclusive of the aspects of future skills such as Use of AI and technology, automation, Industry 4.0/5.0 technologies integration etc. A new NOS has also been added - Leverage IoT applications for automating data entry. Hence the qualification is Future Skills.
- Data Feeder – Warehouse is responsible for accurately entering and managing data related to warehouse operations, ensuring the smooth flow of inventory and logistics information into the company's database or warehouse management system (WMS)/ ERP. Individuals in this role must electronically process all orders and provide database management support for warehouse operations.

Agenda No. 09	Name: <b>Key Accounts Management Executive – Courier</b>	Awarding Body Name <b>Logistics Sector Skill Council (LSC)</b>					Sector <b>Logistics</b>		<b>3/4</b>
NSQF/ NCrF Level	<b>5</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <i>Courier Manager</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>570</b>	
Category of Qualification	<b>Revised Qualification</b>	UG degree				1*	Theory	<b>180</b>	<b>Special Remarks (Experience/Trade)</b>  * Relevant experience in supply chain or sales Line ministry concurrence mail sent to Logistics division, DPIIT, Ministry of Commerce and Industry on 21.11.2024, Reminder mail sent on 27.01.2025
Occupation	Institutional Sales, Customer relationship management	2 year diploma (after 12th)				2*	Practical	<b>300</b>	
Qualification Type	<b>General</b>	3-year diploma (after 10th)				3*	Emp Skills	<b>60</b>	
Industry Validations	21	12th Grade				5*	OJT	<b>30</b>	
Line Ministry	Awaited**				4	3*	Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	614	2350							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- 3 Compulsory NOSs have been added to the qualification. The nomenclature has been changed to Key accounts management executive, since the individual performs key consignor sales, customer support and project cargo management.
- Key Account Management Executive plays a crucial role in developing and nurturing relationships with key clients to drive business growth. Individuals in this role who work closely with key clients are responsible for maintaining relationships with existing key clients and resolving their issues, identifying prospective key clients, and developing business opportunities with them. They are an integral part of the sales team and manage the relationships with several key clients of an organisation.



Agenda No. 09	Name: <b>Claims coordinator-Warehouse</b>		Awarding Body Name <b>Logistics Sector Skill Council (LSC)</b>				Sector <b>Logistics</b>		<b>4/4</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>Warehouse supervisor</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>420</b>
Category of Qualification	<b>Revised Qualification</b>		3-year diploma (in logistics/ supply chain) after 10 <sup>th</sup>					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>  * Relevant experience in warehousing ** Line ministry concurrence mail sent to Logistics division, DPIIT, Ministry of Commerce and Industry on 21.11.2024, Reminder mail sent on 27.01.2025
Occupation	Claims Management, Documentation and Reporting		12 <sup>th</sup> grade				1*	Practical	<b>240</b>	
Qualification Type	General		10 <sup>th</sup> grade				3*	Emp Skills	<b>30</b>	
Industry Validations	21					3	3*	OJT	<b>30</b>	
Line Ministry	Awaited**							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	394	1050						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
<b>Any other remark:</b> <ul style="list-style-type: none"><li>1 compulsory NOS has been added. Existing NOSs have been modified</li><li>Individuals in this role are responsible for receiving claims, assessing the goods concerned to ensure the claim is genuine and estimating the reimbursable amount. They are also required to verify all the documents, send the claims to the insurance companies and provide detailed reports to the management.</li></ul>										

Agenda No. 09	Name: <b>Management Auditor</b>	Awarding Body Name <b>Management and Entrepreneurship &amp; Professional Skills Council (MEPSC)</b>					Sector <b>Management</b>		1/3
NSQF/ NCrF Level	<b>6</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Director</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>660</b>	
Category of Qualification	<b>New Qualification</b>	Graduate (Commerce)				5 *	Theory	<b>240</b>	<b>Special Remarks (Experience/Trade)</b>  * in auditing
Occupation	Legal and Compliance	3-Year UG Degree (for non-commerce)				7 *	Practical	<b>270</b>	
Qualification Type	<b>Multi Sectoral</b>				5	2 *	Emp Skills	<b>90</b>	
Industry Validations	30						OJT	<b>60</b>	
Line Ministry	Not required as per OM – SSC/6/2022/-IC from MSDE						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	NA	400							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- A Management Auditor evaluates internal processes, financial policies, and compliance to ensure efficiency, accuracy, and risk management.
- With growing regulatory demands, increased risks, and the need for operational efficiency, the role is highly sought after across industries, including SMEs, corporates, and public sectors.
- This job is mostly demanded by industries for internal audits.

Agenda No. 09	Name: <b>Drone Operator – Surveillance and Patrolling</b>		Awarding Body Name <b>Management and Entrepreneurship &amp; Professional Skills Council (MEPSC)</b>				Sector <b>Management</b>		<b>2/3</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>Supervisor – Drone Surveillance and Monitoring</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>120</b>
Category of Qualification	<b>New Standalone NOS</b>		10th		2 years of NTC			Theory	<b>45</b>	<b>Special Remarks (Experience/Trade)</b>  Drone pilot licence is mandatory  * in Private Security industry
Occupation	Private Security		12th					Practical	<b>75</b>	
Qualification Type	<b>General</b>					3.5	1.5*	Emp Skills		
Industry Validations	30					3	3*	OJT		
Line Ministry	Awaited									
Training Data	Conducted	Projected								
	NA	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									

**Any other remark:**

- Not less than eighteen years of age and not more than sixty-five years of age;
- Has successfully completed such training as may be specified by the Director General, from any authorised remote pilot training organisation.
- Should have a drone pilot licence

Agenda No. 09	Name: <b>Fundamentals of Business Consulting</b>	Awarding Body Name <b>Management and Entrepreneurship &amp; Professional Skills Council (MEPSC)</b>					Sector <b>Management</b>		<b>3/3</b>
NSQF/ NCrF Level	<b>5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM NA
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/S killing Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>30</b>	
Category of Qualification	<b>New Micro Credential</b>	UG Diploma		2nd year of 3-year/ 4-years UG Degree			Theory	<b>11</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Entrepreneurial Skills						Practical	<b>19</b>	
Qualification Type	<b>Multi sectoral</b>						Emp Skills		
Industry Validations	<b>10</b>						OJT		
Line Ministry	<b>NA</b>						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	-	500							
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

**Any other remark:**

- This micro-credential is designed for individuals wishing to develop their professional consultancy, abilities, and who will have the knowledge, skills and behaviours to drive consultancy activities in a consulting capacity.
- The growing demand across industries stems from the need for focused work required for a client/ subject in an organisation and to increase efficiency and productivity by hiring consultants.

Agenda No.	Name: Application Security Analyst		Awarding Body Name SSC nasscom				Sector IT-ITeS		1/33	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	510	Security Architect System Security Manager
Type of Qualification	Revised Qualification		2 <sup>nd</sup> year UG**	-	-	-	-	Theory	150	Special Remarks (Experience/Trade)  * Email sent to MeitY on 21 <sup>st</sup> Oct 2024  **UG or diploma with courses related to Engg. / Science  ***Relevant experience in job roles related to IT/Computer Science/Cybersecurity
Occupation	Cyber Security		3-Year Diploma** after 10th	-	-	-	1.5***	Practical	210	
Skill Type	Future		-	-	-	4	3***	Emp Skills	60	
Industry Validations	30		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	400	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in **13<sup>th</sup> NSQC Meeting** held on **25/11/2021**.
- Qualification is submitted with changes in the NOSs and the duration and the NSQF Level is retained as earlier.
- Three new NOSs have been added:
  - Access API and Application for Security,
  - Manage Application Security, Hardening, and Vulnerability,
  - Oversee Cloud Security of Deployed Applications.

The job involves managing security hardening, performing vulnerability assessments, ensuring secure API integration, and overseeing application security to detect breaches. Qualification mainly focuses on securing applications from vulnerabilities.



Agenda No.	Name: Security Operations Centre Analyst		Awarding Body Name SSC nasscom				Sector IT-ITeS		2/33	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Security Incident Responder SOC Specialist
Type of Qualification	Revised Qualification		2 <sup>nd</sup> year UG**	-	-	-	-	Theory	130	Special Remarks (Experience/Trade)
Occupation	Cyber Security		3-Year Diploma** after 10th	-	-	-	1.5***	Practical	200	*Email sent to MeitY on 21 <sup>st</sup> Oct 2024
Skill Type	Future		-	-	-	4	3***	Emp Skills	60	**UG or diploma with courses related to Engg. / Science
Industry Validations	30		-	-	-	-	-	OJT	90	***Relevant experience in job roles related to IT/Computer Science/Cybersecurity
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	629	1112								
Skilling/ Up-Skilling/ Re-Skilling	Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in 13<sup>th</sup> NSQC Meeting held on 25/11/2021.
- Qualification is submitted with changes in the NOSs and the duration and the NSQF Level is retained as earlier.
- Three new NOSs have been introduced:
  - Detect threats and monitor events using Sysinternal Tools
  - Analyze security events and response to detected threats
  - Identify and response to cyber-attack.
- This job role focuses on detecting and monitoring threats using Sysinternals tools, analyzing security events, and responding to cyber-attacks.

The role ensures robust information system protection and effective collaboration within the security team. The qualification mainly focuses on Detecting and responding to threats in real-time.

Agenda No.	Name: Security Analyst		Awarding Body Name SSC nasscom				Sector IT-ITeS		3/33	
NSQF/ NCrf Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Security Architect SOC Specialist	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		480
Type of Qualification	Revised Qualification		2 <sup>nd</sup> year UG**	-	-	-	-	Theory	110	Special Remarks (Experience/Trade)  *Email sent to MeitY on 21 <sup>st</sup> Oct 2024  **UG or diploma with courses related to Engg. / Science  ***Relevant experience in job roles related to IT/Computer Science/Cybersecurity
Occupation	Cyber Security		3-Year Diploma** after 10th	-	-	-	1.5***	Practical	220	
Skill Type	Future		-	-	-	4	3***	Emp Skills	60	
Industry Validations	30		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	1000	1300						Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in 13<sup>th</sup> NSQC Meeting held on 25/11/2021.
- Qualification is submitted with changes in the NOSs and the duration and the NSQF Level is retained as earlier.
- Four new NOSs have been added:
  - Monitor and Analyze Threats,
  - Coordinate with Team and Respond to Incidents,
  - Manage and Secure Cloud Data,
  - Execute Phishing and Social Engineering Defense.
- The Security Analyst's job is to protect organizational data by monitoring threats, coordinating incident responses, securing cloud environments, and defending against phishing attacks. They ensure strong security measures, risk mitigation, and compliance across digital platforms. The qualification mainly focuses on Monitoring threats across systems and ensuring compliance.



Agenda No.	Name: User Experience Designer		Awarding Body Name SSC nasscom				Sector IT-ITeS		4/33	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Application Developer – Web & Mobile	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		480
Type of Qualification	Revised Qualification		2 <sup>nd</sup> year UG**	-	-	-	-	Theory	137	Special Remarks (Experience/Trade)  * Email sent to MeitY on 7 <sup>th</sup> Nov 2024  **UG or diploma with courses related to Engg. / Science  ***Relevant Experience (including work, internship and apprenticeship) related to Web and Mobile
Occupation	Others-Web & Mobile		3-Year Diploma** after 10th	-	-	-	1.5***	Practical	253	
Skill Type	Future		-	-	-	4	3***	Emp Skills	30	
Industry Validations	30		-	-	-	-	-	OJT	60	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	300	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling		-	-	-	-	-	Elective 3	-	
Any other remark (wrt revision): <ul style="list-style-type: none"><li>Previous version was approved on 25<sup>th</sup> Jun 2020</li><li>Nomenclature of the qualification and the NSQF Level is retained as earlier, and the duration has been changed from 540 Hours to 480 Hours.</li><li>New NOSs have been incorporated<ul style="list-style-type: none"><li>Conduct Business Analysis and Develop User-Centric Use Cases</li><li>Design Accessible and Inclusive User Experience</li></ul></li><li>The job role involves developing UX design guidelines, creating design systems, conducting user research, and crafting wireframes, visual screens, and interface assets.</li></ul>										

Agenda No.	Name: Mobile Device Management Analyst		Awarding Body Name SSC nasscom				Sector IT-ITeS		5/33	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Application Developer – Web & Mobile	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total  480		
Type of Qualification	Revised Qualification		2 <sup>nd</sup> year UG**	-	-	-	-	Theory	127	Special Remarks (Experience/Trade)  *Email sent to MeitY on 7 <sup>th</sup> Nov 2024  **UG or diploma with courses related to Engg. / Science  ***Relevant Experience (including work, internship and apprenticeship) related to Web and Mobile
Occupation	Others- Web & Mobile		3-Year Diploma** after 10th	-	-	-	1.5***	Practical	233	
Skill Type	Future		-	-	-	4	3***	Emp Skills	30	
Industry Validations	30		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	250	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved on 25<sup>th</sup> Jun 2020. Nomenclature of the qualification, duration and the NSQF Level is retained as earlier.
- Qualification is submitted with addition of two NOSs:
  - Develop the organisation's mobile device management strategy
  - Strategies, device integrity and secure protocols for better consumer experience
- The job role involves developing and implementing mobile device management strategies, configuring compliance policies, managing business applications remotely, and integrating MDM systems with enterprise infrastructure.

Agenda No.	Name: Application Developer - Web & Mobile		Awarding Body Name SSC nasscom				Sector IT-ITeS		6/33	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	1-Front-end Web Development 2- Mobile Application Development 3-Back-end Engineering		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	Min: 420 Max: 540	Product Manager – Web & Mobile
Type of Qualification	Revised Qualification		2nd year UG**					Theory	90	Special Remarks (Experience/Trade)
Occupation	Others- Web & Mobile		3-Year Diploma** after 10th				1.5***	Practical	120	*Email sent to MeitY on 7th Nov 2024
Skill Type	Future					4	3***	Emp Skills	60	**UG or diploma with courses related to Engg. / Science
Industry Validations	30							OJT	90	***Relevant Experience (including work, internship and apprenticeship) related to Web and Mobile
Line Ministry	Awaited*							Elective 1	60	
Training Data	Conducted	Projected						Elective 2	60	
	5500	9000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	60	

**Any other remark (wrt revision):**

- Previous version approved in **25<sup>th</sup> NSQC** Meeting held on **25/06/2020**.
- Qualification is submitted with changes in the NOSs, and the duration and NSQF Level is retained as earlier.
- Two new NOSs have been added:
  - Implement Continuous Integration and Continuous Deployment (CI/CD) practices
  - Optimize Revenue, Security, and Accessibility in Web and Mobile Products
- This job role focuses on designing, developing, and maintaining innovative applications that fulfill user needs and business objectives. It uses CI/CD management, deployment automation, agile methodologies, UI/UX principles, and generative AI tools.
- The role involves managing the entire application lifecycle, ensuring efficient workflows for continuous integration and delivery.

Agenda No.	Name: Product Manager - Web & Mobile		Awarding Body Name SSC nasscom				Sector IT-ITeS		7/33	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	540	Senior Product Manager – Web & Mobile
Type of Qualification	Revised Qualification		4th year UG**					Theory	120	Special Remarks (Experience/Trade)
Occupation	Other-Web & Mobile		3-Year UG**				1.5***	Practical	240	
Skill Type	Future					5	3***	Emp Skills	60	*Email sent to MeitY on 7th Nov 2024
Industry Validations	30							OJT	120	
Line Ministry	Awaited*							Elective 1	-	**UG or diploma with courses related to Engg. / Science  ***Relevant Experience (including work, internship and apprenticeship) related to Web and Mobile
Training Data	Conducted	Projected						Elective 2	-	
	300	500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in **25<sup>th</sup> NSQC** Meeting held on **25/06/2020**.
- Qualification is submitted with changes in the NOSs, the duration has been changed from 570 Hours to 540 Hours and the NSQF Level is retained as earlier.
- One new NOS has been added:
  - Optimize Revenue, Security, and Accessibility in Web and Mobile Products
- This job role focuses on overseeing the full development lifecycle of web and mobile solutions, using methodologies for key success metrics, agile principles, user persona guidelines and generative AI tools.
- The role involves creating detailed use cases, aligning business requirements, and understanding customer needs.

Agenda No.	Name: Application Architect - Web & Mobile		Awarding Body Name SSC nasscom				Sector IT-ITeS		8/33	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	1- Web Application Architecture 2- Mobile Application Architecture		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	Min: 480 Max: 600	Senior Product Manager – Web & Mobile
Type of Qualification	Revised Qualification		4th year UG**					Theory	60	Special Remarks (Experience/Trade)
Occupation	Others- Web & Mobile		3-Year UG**				1.5***	Practical	90	*Email sent to MeitY on 7th Nov 2024
Skill Type	Future					5	3***	Emp Skills	60	
Industry Validations	30							OJT	120	**UG or diploma with courses related to Engg. / Science
Line Ministry	Awaited*							Elective 1	150	***Relevant Experience (including work, internship and apprenticeship) related to Web and Mobile
Training Data	Conducted	Projected						Elective 2	120	
	200	500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in **25<sup>th</sup> NSQC** Meeting held on **25/06/2020**.
- Qualification is submitted with changes in the NOSs, the duration has been changed from Maximum 630 Hours to 600 Hours and the NSQF Level is retained as earlier.
- One new NOS has been added:
  - Optimize Revenue, Security, and Accessibility in Web and Mobile Products
- This job role focuses on designing, maintaining, evaluating, and testing the architectures of web-based and mobile-based products and solutions, also using generative AI tools.
- The role ensures evaluating and selecting third-party tools, APIs, and service providers to enhance and optimize software solutions.

Agenda No.	Name: Cloud Infrastructure Analyst		Awarding Body Name SSC nasscom					Sector IT-ITeS		9/33
NSQF/ NCrF Level	6		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	600	Cloud Architect
Type of Qualification	Revised Qualification		4 <sup>th</sup> year UG**	-	-	-	-	Theory	156	Special Remarks (Experience/Trade)  *Email sent to MeitY on 29 <sup>th</sup> Nov  **UG/PG/Degree/Diploma in (Engg./Science)  ***Relevant experience in Cloud Computing/Computer Science /IT. The relevant experience would include work, internship, and apprenticeship.
Occupation	Cloud Computing		3-Year UG**	-	-	-	1.5 ***	Practical	264	
Skill Type	Future		-	-	-	5	3 ***	Emp Skills	60	
Industry Validations	21		-	-	-	-	-	OJT	120	
Line Ministry	Awaited*		-	-	-	-	-	-	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	1000	1500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous qualification was approved in the **14th NSQC** held on **30/12/2021**
- Qualification is submitted with changes in the NOSs; the duration has been changed from 540 Hours to 600 Hours, and the NSQF Level is retained as earlier.
- The existing NOSs have been updated to include:
  - Cloud Service Models and Deployment Models, Covers IaaS, PaaS, SaaS, and various deployment models
  - Cloud Security and Compliance, Focuses on security challenges, IAM policies, data protection, and compliance frameworks
  - Cloud Cost Management, Covers pricing models, cost optimization strategies, and financial management tools
- This job role is responsible for designing, maintaining, evaluating, and testing architectures of cloud products and solutions

Agenda No.	Name: IT Helpdesk Attendant		Awarding Body Name SSC Nasscom				Sector IT-ITeS		10/33	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	360	Associate Technical Support
Type of Qualification	Revised Qualification		Grade 10th					Theory	90	Special Remarks (Experience/Trade)
Occupation	IT Support Services/Helpdesk				10 <sup>th</sup>			Practical	180	
Skill Type	General		Grade 8th				3**	Emp Skills	30	
Industry Validations	30							OJT	60	
Line Ministry	Awaited*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	**Relevant Experience: Computer Operation  The relevant experience would include work, internship and apprenticeship after completion of relevant educational qualification.
	90000	20000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in **15<sup>th</sup> NSQC** Meeting held on **27/01/2022**. Nomenclature of the qualification has been updated from Domestic IT Helpdesk Attendant to IT Helpdesk Attendant. Qualification is submitted with changes in the NOSs, the duration has been changed from 450 Hours to 360 Hours and the NSQF Level is retained as earlier. The job involves assisting with installing and configuring systems, monitoring networks, and resolving user issues efficiently.
- The existing NOSs have been updated to include:
  - identification and categorization of issues.
  - diagnosing, and resolving hardware-related problems.
  - escalation of service requests and collaboration with relevant stakeholders.
  - utilization of Generative AI and Prompt Engineering.
- The role ensures minimizing disruptions, optimizes performance, and supports organizational productivity.

Agenda No.	Name: IT Technical Support Executive		Awarding Body Name SSC nasscom				Sector IT-ITeS		11/33	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Elective 1: Voice Elective 2: Non-Voice		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	Min: 330 Max: 510	Team Lead - Customer Support
Type of Qualification	Revised Qualification		12th Grade**					Theory	30	Special Remarks (Experience/Trade)  *Email sent to MeitY on 18th Jan  ** with Computer Knowledge  ***Relevant Experience: Product Development/ IT Services/BPM  The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Occupation	Product Support		10th Grade				1.5***	Practical	30	
Skill Type	General					3	3***	Emp Skills	30	
Industry Validations	30							OJT	60	
Line Ministry	Awaited*							Elective 1	180	
Training Data	Conducted	Projected						Elective 2	180	
	10000	15000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in **15<sup>th</sup> NSQC** Meeting held on **27/01/2022**.
- Old QPs Technical Support Executive-Voice and Technical Support Executive-Non-Voice have been merged into a single QP titled Technical Support Executive.
- Qualification is submitted with changes in the NOSs, the duration of each QP was 390 Hours and now has been changed to Minimum 330 Hours and Maximum 510 Hours and the NSQF Level is retained as earlier.
- The existing NOSs have been updated to include:
  - root cause analysis, long-term solutions, and conflict management through emotional intelligence.
  - utilizing Generative AI and prompt engineering for technical support.
- This job role focuses on resolving customer queries and technical issues across various channels, such as voice, non-voice (chat, email).



Agenda No.	Name: IT Technical Support Associate		Awarding Body Name SSC nasscom				Sector IT-ITeS		12/33	
NSQF/ NCrf Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	390	Team Lead Technical Support (Level 1)
Type of Qualification	Revised Qualification		12th Grade**					Theory	120	Special Remarks (Experience/Trade)  *Email sent to MeitY on 18th Jan  ** with Computer Knowledge  ***Relevant Experience: IT Support/IT Helpdesk/Computer Operation  The relevant experience would include work, internship and apprenticeship after completion of relevant educational qualification.
Occupation	IT Support Services/Helpdesk		10th Grade				1.5***	Practical	180	
Skill Type	General					3	3***	Emp Skills	30	
Industry Validations	30							OJT	60	
Line Ministry	Awaited*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	1000	1500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in **15<sup>th</sup> NSQC** Meeting held on **27/01/2022**.
- Nomenclature of the qualification has been updated from Engineer Technical Support (Level 1) to Associate-Technical Support.
- Qualification is submitted with changes in the NOSs, and the duration and the NSQF Level is retained as earlier.
- The existing NOSs have been updated to include:
  - using remote access tools for troubleshooting, issue categorization, diagnosing, resolving, and escalating hardware-related problems.
  - leveraging AI, automation, and Generative AI with Prompt Engineering for intelligent problem analysis, automating routine tasks, and improving IT Support/Helpdesk workflows.
- This job role focuses on diagnosing and addressing technical issues impacting production systems by troubleshooting, applying known solutions, and escalating complex cases.

Agenda No.	Name: Junior Software Developer		Awarding Body Name SSC nasscom				Sector IT-ITeS		13/33	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	420	Software Product Developer
Type of Qualification	Revised Qualification		12th Grade**					Theory	90	Special Remarks (Experience/Trade)
Occupation	Application Development		10th Grade				3***	Practical	240	
Skill Type	General					3	3***	Emp Skills	30	
Industry Validations	30							OJT	60	
Line Ministry	Awaited*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	***Relevant Experience in Computer Operation. The relevant experience would include work, internship and apprenticeship after completion of relevant educational qualification.
	50000	60000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in **15<sup>th</sup> NSQC** Meeting held on **27/01/2022**.
- Qualification is submitted with changes in the NOSs, the duration has been changed from 450 Hours to 420 Hours and the NSQF Level is retained as earlier.
- The existing NOSs have been updated to include:
  - designing algorithms, applying OOP principles, and using debugging techniques for problem-solving.
  - identifying bottlenecks, optimizing performance, and managing code with Git/GitHub.
  - implementing Agile practices, test case execution, SDLC, and DevOps basics.
- This job role focuses on supporting software development activities by writing, testing, and debugging code using basic programming languages such as Python, Java, or JavaScript.
- The role involves assisting in Agile development processes, participating in code reviews, managing tasks using version control systems and using and generative AI tools.

Agenda No.	Name: Web Developer		Awarding Body Name SSC nasscom				Sector IT-ITeS		14/33
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total 360	Sr. Web developer
Type of Qualification	Revised Qualification		12th Grade**					Theory 90	
Occupation	Application Development		10th Grade				3***	Practical 180	
Skill Type	General					3	3***	Emp Skills 30	
Industry Validations	30							OJT 60	
Line Ministry	Awaited*							Elective 1 -	
Training Data	Conducted	Projected						Elective 2	-
	15000	20000							
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3 -	

**Any other remark (wrt revision):**

- Previous version approved in **15<sup>th</sup> NSQC** Meeting held on **27/01/2022**.
- Qualification is submitted with changes in the NOSs, the duration has been changed from 390 Hours to 360 Hours and the NSQF Level is retained as earlier.
- The existing NOSs have been updated to include:
  - applying UI/UX design principles, WCAG standards, and responsive/adaptive design.
  - developing front-end functionality, integrating databases, and managing version control and deployment.
  - optimizing web performance, testing/debugging, and leveraging Generative AI with prompt engineering.
- This job role focuses on designing, developing, and maintaining web applications with UI/UX principles, frontend and backend development, CI/CD pipelines, and generative AI tools.

Agenda No.	Name: <b>Software Product Developer</b>		Awarding Body Name <b>SSC nasscom</b>				Sector <b>IT-ITeS</b>		15/33	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Not Applicable		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Senior Software Developer Senior Functional Developer
Type of Qualification	Revised Qualification		2nd year of 3-year/ 4-year UG**					Theory	90	Special Remarks (Experience/Trade)
Occupation	Application Development		3-year diploma** after 10th				1.5**	Practical	240	*Email sent to MeitY on 18th Jan
Skill Type	General					4	3***	Emp Skills	60	** STEM
Industry Validations	30							OJT	90	***Relevant Experience in Software Development
Line Ministry	Awaited*							Elective 1	-	The relevant experience would include work, internship and apprenticeship after completion of relevant educational qualification.
Training Data	Conducted	Projected						Elective 2	-	
	80000	10000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in **15<sup>th</sup> NSQC** Meeting held on **27/01/2022**.
- Old QPs Software Developer-IT Services and Software Developer-Product Development have merged into Software Product Developer.
- Qualification is submitted with changes in the NOSs, the duration has been changed from 420 Hours to 480 Hours and the NSQF Level is retained as earlier.
- One new NOS has been added:
  - Develop and Design Software Products and Applications.
- This job role focuses on developing and designing software products and applications, using system architecture, version control, continuous integration, and generative AI tools.
- The role ensures handling the full development lifecycle, from coding to deployment, while collaborating with teams to integrate new features and ensure functionality.

Agenda No.	Name: <b>Software Test Engineer</b>		Awarding Body Name <b>SSC nasscom</b>				Sector <b>IT-ITeS</b>		16/33	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Team Lead Manual/Automation Testing	
Electives	<b>Elective 1: Automation Testing</b> <b>Elective 2: Manual Testing</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>Min: 300</b> <b>Max: 450</b>
Type of Qualification	<b>Revised Qualification</b>		12th Grade**					Theory	30	<b>Special Remarks (Experience/Trade)</b>  *Email sent to MeitY on 18th Jan ** STEM ***Relevant Experience in Product Development/Software Testing  The relevant experience would include work, internship and apprenticeship after completion of relevant educational qualification.
Occupation	Testing and Quality Assurance		10th Grade				1.5***	Practical	30	
Skill Type	<b>General</b>					3	3***	Emp Skills	60	
Industry Validations	30							OJT	30	
Line Ministry	Awaited*							Elective 1	150	
Training Data	Conduc ted	Projected						Elective 2	150	
	<b>1000</b>	<b>1500</b>								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in **15<sup>th</sup> NSQC** Meeting held on **27/01/2022**.
- Old QPs Test Engineer-ITS and Test Engineer-Product Development have merged into Software Test Engineer.
- Qualification is submitted with changes in the NOSs, the duration has been updated from 390 Hours of each QP to Min 300 Hours and Max 450 Hours and the NSQF Level is retained as earlier.
- The existing NOSs have been updated to include:
  - defining testing objectives, prioritizing scenarios, and creating detailed test cases.
  - developing test plans, automated scripts, and integrating testing into the CI/CD pipeline.
  - performing exploratory, API, microservices, and security testing while defect identification using Generative AI and prompt engineering.
- This job role focuses on designing, developing, and coordinating test plans to ensure software quality and compatibility across diverse environments, and WCAG standards.

Agenda No.	Name: IT Technical Writer		Awarding Body Name SSC nasscom				Sector IT-ITeS		17/33	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total 360	Senior Technical Writer	
Type of Qualification	Revised Qualification		12th or equivalent **					Theory	90	Special Remarks (Experience/Trade)
Occupation	Application Development		10th				3***	Practical	180	
Skill Type	General					3	3***	Emp Skills	30	*Email sent to MeitY on 18th Jan  ** with Computer Knowledge  ***Relevant Experience in IT Services/Software Development
Industry Validations	30							OJT	60	
Line Ministry	Awaited*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	The relevant experience would include work, internship and apprenticeship after completion of relevant educational qualification.
	400	1000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	
Any other remark (wrt revision): <ul style="list-style-type: none"><li>Previous version approved in 15<sup>th</sup> NSQC Meeting held on 27/01/2022.</li><li>Qualification is submitted with changes in the NOSs, the duration has been changed from 390 Hours to 360 Hours and the NSQF Level is retained as earlier.</li><li>The existing NOSs have been updated to include:<ul style="list-style-type: none"><li>applying proper grammar, style, and tone for user-friendly documentation.</li><li>structuring, formatting, and utilizing documentation tools effectively and publishing content across multiple platforms</li><li>collaborating with development teams and leveraging Generative AI for documentation creation and management.</li></ul></li><li>This job role focuses on creating technical documentation, such as job aids, help documents, user guides, reference manuals, training materials, online help content, etc. complying with WCAG standards, and using generative AI tools.</li></ul>										

Agenda No.	Name: IT Customer Care Executive		Awarding Body Name SSC nasscom				Sector IT-ITeS		18/33	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	Elective 1: Voice Elective 2: Non-Voice		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	Min: 270 Max: 330	Associate Customer Care (Voice and Non-Voice)
Type of Qualification	Revised Qualification		10th Grade					Theory	30	Special Remarks (Experience/Trade)
Occupation	Business Process Management		8th Grade				1.5**	Practical	90	
Skill Type	General							Emp Skills	30	**Relevant Experience in Customer Service domain. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Industry Validations	30							OJT	60	
Line Ministry	Awaited*							Elective 1	60	
Training Data	Conducted	Projected						Elective 2	60	
	30000	40000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	
Any other remark (wrt revision): <ul style="list-style-type: none"><li>Previous version approved in 14<sup>th</sup> NSQC Meeting held on 30/12/2021.</li><li>Old QPs Customer Care Executive-Domestic-Voice and Customer Care Executive-Domestic-Non-Voice have merged into Customer Care Executive.</li><li>Qualification is submitted with changes in the NOSs, the duration has been changed from 450 hours of each QP to Min 270 Hours and Max 330 Hours and the NSQF Level is retained as earlier.</li><li>Three new NOSs have been added:<ul style="list-style-type: none"><li>Build and Maintain Positive Relationship with Customer</li><li>Use Basic Gen AI and BPM Platforms in Voice Customer Services</li><li>Usage of basic Gen AI and BPM Platforms in Non-Voice Customer Support</li></ul></li><li>This job role focuses on addressing customer queries through voice and non-voice channels, using the basic generative AI tools and BPM platforms.</li><li>The role ensures answering customer inquiries, resolving problems, recording complaints and collecting customer feedback.</li></ul>										

Agenda No.	Name: <b>Domestic Biometric Data Operator</b>	Awarding Body Name <b>SSC Nasscom</b>					Sector <b>IT-ITeS</b>		19/33
NSQF/ NCrF Level	3	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM:  <i>Associate Customer Care (Voice and Non-Voice)</i>
Electives	<b>Not Applicable</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>360</b>	
Type of Qualification	<b>Revised Qualification</b>	10 <sup>th</sup>	-	-	-	-	Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>  *Email sent to MeitY on 18 <sup>th</sup> Jan  **Relevant Experience in Customer Service domain. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Occupation	Business Process Management	8 <sup>th</sup>	-	-	-	1.5**	Practical	<b>180</b>	
Skill Type	<b>General</b>	-	-	-	-	-	Emp Skills	<b>30</b>	
Industry Validations	30	-	-	-	-	-	OJT	<b>60</b>	
Line Ministry	Awaited*	-	-	-	-	-	Elective 1		
Training Data	Conducted	Projected	-	-	-	-	Elective 2		
	<b>10000</b>	<b>15000</b>	-	-	-	-			
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version was approved in the **14<sup>th</sup> NSQC** Meeting held on **30<sup>th</sup> Dec 2021**.
- Qualification is submitted with changes in the NOSs and the duration and the NSQF Level is retained as earlier.
- A new NOS have been added:
  - Data Security and Privacy Management for Data Handling Roles
- This job role focuses on capturing, authenticating and processing biometric data of target users, installing and configuring the computer hardware and software, monitoring and maintaining computer systems and networks.
- The role ensures on troubleshooting biometrics systems, relevant computer hardware/software issues, and network problems.



Agenda No.	Name: RPA Developer		Awarding Body Name SSC Nasscom					Sector IT-ITeS		20/33
NSQF/ NCrF Level	5.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  RPA Technical lead
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	540	
Type of Qualification	Revised Qualification		3 <sup>rd</sup> year of 3-year/ 4-year UG**	-	-	-	-	Theory	168	Special Remarks (Experience/Trade)  *Email sent to MeitY on 18 <sup>th</sup> Jan  **PG/UG/Degree/Diploma in (Engg. /Science)  ***Relevant Experience in job roles related to RPA /Computer Science/IT. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Occupation	Robotic Process Automation		3-Year Diploma after 10 <sup>th</sup> **	-	-	-	3***	Practical	222	
Skill Type	Future		-	-	-	5	1.5***	Emp Skills	60	
Industry Validations	21		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	100	200								
Skilling/ Up-Skilling/ Re-Skilling	Upskilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous qualification was approved in **16<sup>th</sup> NSQC** held on **24<sup>th</sup> Feb 2022**.
- Qualification is submitted with changes in the NOSs, the duration is retained as earlier and the NSQF Level is modified from 5 to 5.5.
- The existing NOSs have been updated to include,
- RPA Development Lifecycle
- Bot design, development, testing and deployment.
- The new NOSs include various aspects such as infrastructure and security considerations, exception handling, and integration with other tools and technologies

Agenda No.21	Name: RPA Support Analyst		Awarding Body Name SSC nasscom					Sector IT-ITeS		21/33
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  Senior RPA Support Analyst
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	
Type of Qualification	Revised Qualification		2nd year of 3-year/ 4-year UG**	-	-	-	-	Theory	120	Special Remarks (Experience/Trade)
Occupation	Robotic Process Automation		3-Year Diploma after 10 <sup>th</sup> **	-	-	-	3***	Practical	210	
Skill Type	Future		-	-	-	4	1.5***	Emp Skills	60	**PG/UG/Degree/Diploma in (Engg./Science)
Industry Validations	21		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	***Relevant Experience in job roles related to RPA /Computer Science/IT. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	100	200								
Skilling/ Up-Skilling/ Re-Skilling	Upskilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous qualification was approved in **16<sup>th</sup> NSQC** held on **24<sup>th</sup> Feb 2022**.
- Qualification is submitted with changes in the NOSs; the duration has been changed from 480 Hours to 540 Hours, and the NSQF Level is retained as earlier.
- The existing NOSs have been updated to include, Bot Security Best Practices are included in the modules which focus on securing the bot ecosystem. Topics include access control mechanisms (user authentication, authorization), data encryption, secure communication protocols, and vulnerability management. Point related to documentation and knowledge management systems to support ongoing maintenance and troubleshooting is included

Agenda No.	Name: <b>Specialist Transactional F&amp;A</b>		Awarding Body Name <b>SSC nasscom</b>				Sector <b>IT-ITeS</b>		22/33	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  <i>Business Manager/AVP/VP - Transaction Processing</i>	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>480</b>
Type of Qualification	Revised Qualification		2nd year UG**	-	-	-	-	Theory	<b>122</b>	Special Remarks (Experience/Trade)  *Email sent to MeitY on 29 <sup>th</sup> Nov ** UG or diploma with courses related to BPM/Finance/Accounting. ***Relevant experience in job roles related to BPM/ Finance/ Accounting  The relevant experience would include work, internship and apprenticeship undertaken post-completion of relevant educational qualification
Occupation	Financial & Accounting		3-Year Diploma**	-	-	-	1.5***	Practical	<b>238</b>	
Skill Type	General		-	-	-	4	3***	Emp Skills	<b>30</b>	
Industry Validations	30		-	-	-	-	-	OJT	<b>90</b>	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	<b>2000</b>	<b>3000</b>	-	-	-	-	-			
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved on **30<sup>th</sup> Dec 2021**
- Qualification is submitted by merging two previous qualifications Sr. Associate- F & A Complex and Sr. Associate-Transactional F & A with changes in the NOSs, duration and the NSQF Level.
- One new NOS has been added:
  - Maintain Data Security and Privacy of customer accounts

The Specialist Transactional F&A is responsible for maintaining customer accounts, processing and paying invoices and claims, addressing queries in accounts payable and receivable, ensuring data security and privacy, and managing the receipt and application of payments.

Agenda No.	Name: AR/VR Consultant		Awarding Body Name SSC nasscom				Sector IT-ITeS		23/33	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	570	Sr. AR/VR Consultant
Type of Qualification	Revised Qualification		4 <sup>th</sup> year UG**	-	-	-	-	Theory	140	Special Remarks (Experience/Trade)
Occupation	Augmented reality/Virtual reality		3-Year UG** Degree	-	-	-	1.5***	Practical	250	*Email sent to MeitY on 18 <sup>th</sup> Jan
Skill Type	Future		-	-	-	5	1.5 ***	Emp Skills	60	**PG/UG/Degree/Diploma in (Engg./Science)
Industry Validations	21		-	-	-	-	-	OJT	120	***Relevant Experience in job roles related to AR/VR/Computer Science/IT. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	100	200								
Skilling/ Up-Skilling	Upskilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version was approved in 17<sup>th</sup> NSQC Meeting, held on 31<sup>st</sup> Mar 2022.
- Qualification is submitted with changes in the NOSs; the notional hours duration and the NSQF Level are retained as earlier.
- The existing NOSs has been updated to include The concepts of customer requirement analysis, opportunity analysis, product offering, Cost analysis and impact analysis, research, project management, solution efficiency, user engagement, testing roadmap, traceability and analytic. AI tool-based inputs for object detection and other applications are added to the module.

Agenda No.	Name: XR Designer		Awarding Body Name SSC nasscom				Sector IT-ITeS		24/33	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Senior AR/VR Designer	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total  480		
Type of Qualification	Revised Qualification		c	-	-	-	-	Theory	115	Special Remarks (Experience/Trade)  *Email sent to MeitY on 18 <sup>th</sup> Jan  **PG/UG/Degree/Diploma in (Engg./Science)  ***Relevant Experience in job roles related to Graphic Designing/Animation/AR/VR. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Occupation	Augmented reality/Virtual reality		3-Year Diploma after 10 <sup>th</sup> **	-	-	-	3***	Practical	215	
Skill Type	Future		-	-	-	4	1.5***	Emp Skills	60	
Industry Validations	21		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	100	200								
Skilling/ Up-Skilling	Upskilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version was approved in **17th NSQC** Meeting, held on **31<sup>st</sup> Mar 2022**.
- Qualification is submitted with changes in the NOSs; the duration and the NSQF Level is retained as earlier.
- The nomenclature of the qualifications has been updated from AR/VR designer to XR Designer.
- The existing NOSs have been updated to include Related to prototype building, testing, and based on the feedback enhancing it, which was missing in the old version. Content development and ideation are added as per the user requirement

Agenda No.	Name: XR Developer		Awarding Body Name SSC nasscom					Sector IT-ITeS		25/33
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  Senior AR/VR Software Developer
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	
Type of Qualification	Revised Qualification		2nd year of 3-year/ 4-year UG**	-	-	-	-	Theory	120	Special Remarks (Experience/Trade)  *Email sent to MeitY on 18 <sup>th</sup> Jan  **PG/UG/Degree/Diploma in (Engg./Science)  ***Relevant Experience in job roles related to AR/VR/Computer Science/IT. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Occupation	Augmented reality/Virtual reality		3-Year Diploma after 10 <sup>th</sup> **	-	-	-	3***	Practical	210	
Skill Type	Future		-	-	-	4	1.5***	Emp Skills	60	
Industry Validations	21		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	100	200								
Skilling/ Up-Skilling/	Upskilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version was approved in **17th NSQC** Meeting, held on **31<sup>st</sup> Mar 2022**. Qualification is submitted with changes in the NOSs; the duration and the NSQF Level is retained as earlier.
- The nomenclature of the qualifications has been updated from AR/VR developer to XR Developer
- The existing NOSs has been updated to include
  - Design concept translation into functional applications related to design concepts, usability, Intuitive Interaction, etc. and
  - Designer-developer collaboration related to integrating 3D models, animations, audio, and other assets into applications, ensuring they function seamlessly within AR/VR environments.

Agenda No.	Name: AR/VR Test Engineer		Awarding Body Name SSC nasscom				Sector IT-ITeS		26/33	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Senior AR/VR Test Engineer	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		480
Type of Qualification	Revised Qualification		2nd year of 3-year/ 4-year UG**	-	-	-	-	Theory	120	Special Remarks (Experience/Trade)  *Email sent to MeitY on 18 <sup>th</sup> Jan  **PG/UG/Degree/Diploma in (Engg./Science)  ***Relevant Experience in job roles related to AR/VR/Computer Science/IT. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Occupation	Augmented reality/Virtual reality		3-Year Diploma after 10 <sup>th</sup> **	-	-	-	3***	Practical	210	
Skill Type	Future		-	-	-	4	1.5***	Emp Skills	60	
Industry Validations	21		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	100	200								
Skilling/ Up-Skilling	Upskilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version was approved in **17th NSQC** Meeting, held on **31<sup>st</sup> Mar 2022**.
- Qualification is submitted with changes in the NOSs; the duration and the NSQF Level is retained as earlier.
- The existing NOSs have been updated to include, Defect identification, documentation, issue tracking and fixing, The concepts of test case development is included. Support activities are added in the qualification

Agenda No.	Name: Drone Software Technician		Awarding Body Name SSC nasscom				Sector IT-ITeS		27/33	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Application Developer	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		390
Type of Qualification	Revised Qualification		12 <sup>th</sup> **	-	-	-	-	Theory	92	Special Remarks (Experience/Trade)  *Email sent to MeitY on 18 <sup>th</sup> Jan  **STEM  ***Relevant Experience in job roles related to AI/IT/Analytics/Computer Science. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Occupation	Drone Technology		10 <sup>th</sup>	-	-	-	1.5***	Practical	148	
Skill Type	Future		-	-	-	3	3***	Emp Skills	60	
Industry Validations	11		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	100	200								
Skilling/ Up-Skilling/ Re-Skilling	Upskilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- The previous version was approved in 17<sup>th</sup> NSQC Meeting, held on 31<sup>st</sup> Mar 2022.
- Qualification is submitted with changes in the NOSs; the NSQF Level is retained as earlier while the duration is updated from 510 hours to 390 hours and nomenclature changed from Drone developer (Software) to Drone Software Technician.
- The existing NOSs has been updated to include
  - The concepts of Software development and testing are included in the qualification, and the NOSs are renamed accordingly.
  - The new additions are the inclusion of system architectural design, coding, integration, testing, documentation and deployment in the drone system, which was missing in the old version



Agenda No.	Name: Customer Care Sr. Executive (Voice and Non-Voice)		Awarding Body Name SSC nasscom				Sector IT-ITeS		28/33	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	390	Team Leader/Asst. Manager-Service Desk, Team Leader-Collections
Type of Qualification	Revised Qualification		12 <sup>th</sup>	-	-	-	-	Theory	109	Special Remarks (Experience/Trade)
Occupation	Customer Relationship Management		10 <sup>th</sup>	-	-	-	1.5**	Practical	161	
Skill Type	General		-	-	-	3	3**	Emp Skills	60	*Email sent to MeitY on 29 <sup>th</sup> Nov **Relevant experience in job roles related to BPM  The relevant experience would include work, internship and apprenticeship undertaken post-completion of relevant educational qualification
Industry Validations	30		-	-	-	-	-	OJT	60	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	2000	3000								
Skilling/ Up-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	
Any other remark (wrt revision): <ul style="list-style-type: none"><li>Previous versions approved in 14th NSQC Meeting held on 30/12/2021.</li><li>Qualification is submitted by combining 2 qualifications named Customer Care Executive-Domestic- Voice and Customer Care Executive-Domestic- Non- Voice.</li><li>Nomenclature of the qualification has been updated as Customer Care Sr. Executive (Voice and Non- Voice)</li><li>Qualification is submitted with changes in the NOSs, the duration has been updated as 390 hours and NSQF level is retained as earlier.</li><li>The existing NOSs have been updated to include: Information on the use of AI, Data Security, Application of Gen AI</li></ul>										

Agenda No.	Name: Digital Mitra		Awarding Body Name SSC nasscom				Sector IT-ITeS		29/33	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Sr. Digital Business Associate	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		270
Type of Qualification	Revised Qualification		12 <sup>th</sup>	-	-	-	-	Theory	80	Special Remarks (Experience/Trade)  *Email sent to MeitY on 29 <sup>th</sup> Nov *Relevant Experience: Digital Business Services  The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.  **** Entry criteria would be relaxed for skilling program for Women and Girls.
Occupation	CRM		10 <sup>th</sup>	-	-	-	1.5**	Practical	100	
Skill Type	General		-	-	-	2	3**	Emp Skills	30	
Industry Validations	30		-	-	-	-	-	OJT	60	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	100000	150000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version approved in 14th NSQC Meeting held on 30/12/2021.
- Nomenclature of the qualification has been updated from Domestic Data Entry Operator to Digital Mitra and the duration has been changed from 450 Hours to 270 Hours.
- Qualification is submitted with addition of four new NOSs:
  - Introduction to Office Suite and Computer System applications
  - Digital Handling, MIS and Troubleshooting Essentials
  - Introduction to Digital Security and Customer-Centric Services
  - Digital Data Management and AI-driven Process Optimization

Agenda No.	Name: <b>Sr. Associate - Desktop Publishing (DTP)</b>		Awarding Body Name <b>SSC nasscom</b>				Sector <b>IT-ITeS</b>		30/33	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>Desktop Publishing Specialist</i>	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		420
Type of Qualification	Revised Qualification		12 <sup>th</sup> **	-	-	-	-	Theory	111	Special Remarks (Experience/Trade)
Occupation	Editorial and Desktop Publishing		10 <sup>th</sup>	-	-	-	1.5***	Practical	189	
Skill Type	General		-	-	-	3	3***	Emp Skills	30	*Email sent to MeitY on 29 <sup>th</sup> Nov  ** STEM and Non-STEM ***Relevant Experience: Publishing Domain  The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Industry Validations	30		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	6000	8000								
Skilling/ Up-Skilling/ Re-Skilling	Up- Skilling		-	-	-	-	-	Elective 3	-	
Any other remark (wrt revision): <ul style="list-style-type: none"><li>Previous version approved in 14th NSQC Meeting held on 30/12/2021.</li><li>Nomenclature of the qualification, duration and the NSQF Level is retained as earlier.</li><li>Qualification is submitted with changes in the NOSs. The existing NOSs have been updated to include:<ul style="list-style-type: none"><li>Introduction of Chat GPT</li><li>Use of Gen AI in DTP</li><li>Implementation of Data Privacy policies</li></ul></li></ul>										

Agenda No.	Name: Data Annotator		Awarding Body Name SSC nasscom				Sector IT-ITeS		31/33	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Data Quality Analyst	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		420
Type of Qualification	Revised Qualification		12 <sup>th</sup> **	-	-	-	-	Theory	90	Special Remarks (Experience/Trade)  *Email sent to MeitY on 18 <sup>th</sup> Jan  **STEM  ***Relevant Experience in job roles related to AI/IT/Analytics/Computer Science. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Occupation	AIBDA		10 <sup>th</sup>	-	-	-	2***	Practical	180	
Skill Type	Future		-	-	-	3	3***	Emp Skills	60	
Industry Validations	21		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	500	800								
Skilling/ Up-Skilling	Upskilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version was approved in **17<sup>th</sup> NSQC** Meeting, held on **31<sup>st</sup> Mar 2022**.
- Qualification is submitted with changes in the NOSs; the NSQF Level is retained as earlier while the duration is updated from 450 hours to 420 hours
- The existing NOSs have been updated to include
  - Data ambiguities handling
  - Use AI tools for annotation,
  - Provide quality control and corrective action feedback.

Agenda No.	Name: Blockchain Architect		Awarding Body Name SSC nasscom				Sector IT-ITeS		32/33	
NSQF/ NCrF Level	6		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>Head, Blockchain</i>	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		570
Type of Qualification	Revised Qualification		4 <sup>th</sup> year UG**	-	-	-	-	Theory	195	Special Remarks (Experience/Trade)  *Email sent to MeitY on 29 <sup>th</sup> Nov  **UG/PG/Degree/Diploma in (Engg./Science)  ***Relevant experience in Blockchain/Computer Science /IT. The relevant experience would include work, internship, and apprenticeship.
Occupation	Blockchain		3-Year UG** Degree	-	-	-	1.5***	Practical	195	
Skill Type	Future		-	-	-	5	1.5 ***	Emp Skills	60	
Industry Validations	21		-	-	-	-	-	OJT	120	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	200	500	-	-	-	-	-			
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	
Any other remark (wrt revision): <ul style="list-style-type: none"><li>Previous version was approved in 14<sup>th</sup> NSQC Meeting, held on 30<sup>th</sup> December 2021.</li><li>Qualification is submitted with changes in the NOSs; the NSQF Level is retained as earlier while the duration is updated from 930 hours to 570 hours</li><li>The existing NOSs have been updated to include<ul style="list-style-type: none"><li>Smart Contracts</li><li>Security and vulnerability</li><li>Scalability and interoperability</li><li>Blockchain governance models</li><li>Research paper publishing</li></ul></li><li>This qualification is responsible for defining a technical blueprint for the blockchain solution. They will also define the blockchain solution itself and the parameters to monitor and manage the solution.</li></ul>										

Agenda No.	Name: Blockchain Full Stack Developer		Awarding Body Name SSC nasscom					Sector IT-ITeS		33/33
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <i>Blockchain Architect</i>
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	510	
Type of Qualification	Revised Qualification		2nd year of 3-year/ 4-year UG**	-	-	-	-	Theory	159	Special Remarks (Experience/Trade)  *Email sent to MeitY on 29 <sup>th</sup> Nov  **UG/PG/Degree/Diploma in (Engg./Science)  ***Relevant experience in Blockchain/Computer Science /IT.  The relevant experience would include work, internship, and apprenticeship.
Occupation	Blockchain		3-Year Diploma after 10 <sup>th</sup> **	-	-	-	3***	Practical	201	
Skill Type	Future		-	-	-	4	1.5***	Emp Skills	60	
Industry Validations	21		-	-	-	-	-	OJT	90	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-		Elective 2	-	
	250	500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark (wrt revision):**

- Previous version was approved in **14<sup>th</sup> NSQC Meeting**, held on **30 December 2021**.
- Qualification is submitted with changes in the NOSs; the NSQF Level is retained as earlier while the duration is updated from 840 hours to 510 hours
- This qualification has been renamed after combining qualifications like Blockchain app developer, core blockchain developer and blockchain test engineer.
- The existing NOSs have been updated to include
  - comprehensive full-stack development, it covers front-end, back-end, and blockchain integration in greater detail.
  - Integration of Web3.js for interacting with smart contracts, and advanced testing strategies including security audits.
  - Advanced topics like DApp architecture, security auditing, and performance optimization.

Agenda No.	Name: Foundations of Cloud Computing		Awarding Body Name SSC Nasscom				Sector IT-ITeS		1/8	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	45	NA
Type of Qualification	New NOS		1 <sup>st</sup> year of 3Y/4Y UG**	-	-	-	-	Theory	30	Special Remarks (Experience/Trade)
Occupation	Cloud Computing		-	-	1 <sup>st</sup> year of 3Y/4Y UG**	-	-	Practical	15	*Email sent to MeitY on 15 <sup>th</sup> Oct 2024
Skill Type	Future		12 <sup>th</sup> or equivalent**	-	-	-	1.5 Years***	Emp Skills	-	** In STEM
Industry Validations	11		-	-	-	4	1.5 Years***	OJT	-	***Relevant Experience (including work, internship and apprenticeship) related to Cloud Computing
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	-	10000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark:**

- The NOS is designed to equip individuals with the requisite knowledge and skills in cloud computing that are aligned with the latest industry requirements.
- There are already existing qualifications on NQR (RedHat Cloud Orientation Program, NSQF level 3,30 Notional Hours) and (HCI Cloud Computing Fundamentals, NSQF level 5 and Notional Hours 30) only covering solution architecture, infrastructure and containerization with Linux serving as a platform whereas this NOS additionally covers Solution architecture, service-oriented architecture, Cloud data storage, cloud security, cloud migration & Monitoring.
- 767 learners have completed training on Future Skills Prime platform.

Agenda No.	Name: Foundations of Mobile Application Development		Awarding Body Name SSC Nasscom					Sector IT-ITeS		2/8
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	45	NA
Type of Qualification	New NOS		1 <sup>st</sup> year of 3Y/4Y UG**	-	-	-	-	Theory	22	Special Remarks (Experience/Trade)  *Email sent to MeitY on 15 <sup>th</sup> Oct 2024  **In STEM  ***Relevant Experience (including work, internship and apprenticeship) related to Mobile Development/ Programming
Occupation	Others-Web and Mobile		-	-	1 <sup>st</sup> year of 3Y/4Y UG**	-	-	Practical	23	
Skill Type	Future		12 <sup>th</sup> or equivalent**	-	-	-	1.5 Years***	Emp Skills	-	
Industry Validations	11		-	-	-	4	1.5 Years***	OJT	-	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	-	1200								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark:**

- After completing this NOS, the learner will get a broad level understanding of mobile applications and the OOP concepts, the components of mobile applications, database management and testing of the applications
- 341 learners have completed training on Future Skills Prime platform



Agenda No.	Name: Foundations of UX Design		Awarding Body Name SSC Nasscom					Sector IT-ITeS		3/8
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	45	NA
Type of Qualification	New NOS		1st year of 3Y/4Y UG**	-	-	-	-	Theory	20	Special Remarks (Experience/Trade)  *Email sent to MeitY on 15 <sup>th</sup> Oct 2024  **In STEM/Non-STEM  ***Relevant Experience (including work, internship and apprenticeship) related to UI-UX Design/Web Development
Occupation	Others-Web and Mobile		-	-	1 <sup>st</sup> year of 3Y/4Y UG**	-	-	Practical	25	
Skill Type	Future		12 <sup>th</sup> or equivalent**	-	-	-	1.5 Years***	Emp Skills	-	
Industry Validations	11		-	-	-	4	1.5 Years***	OJT	-	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	-	16000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark:**

- After completing this NOS, the learner will get a broad level understanding of UX design, design research & strategy, visual design and the development of mockups for practical.
- There is an existing qualification on NQR, (Jr. designer UI/UX, NSQF level 4, 390 Notional Hours from MSME) but the Jr. designer UI/UX offers design topics from perspective of media and entertainment sector whereas this NOS covers the topics from the perspective of IT-ITeS.
- 12000 learners have completed training on Future Skills Prime platform

Agenda No.	Name: Foundations of IoT		Awarding Body Name SSC Nasscom					Sector IT-ITeS		4/8	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	45	NA	
Type of Qualification	New NOS		1st year of 3Y/4Y UG**	-	-	-	-	Theory	27	Special Remarks (Experience/Trade)	
Occupation	Internet of Things		-	-	1 <sup>st</sup> year of 3Y/4Y UG**	-	-	Practical	18	*Email sent to MeitY on 15 <sup>th</sup> Oct 2024	
Skill Type	Future		12 <sup>th</sup> or equivalent**	-	-	-	1.5 Years***	Emp Skills	-	**In STEM	
Industry Validations	11		-	-	-	4	1.5 Years***	OJT	-	***Relevant Experience	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	(including work, internship and apprenticeship) related to Internet of Things	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-		
	-	600									
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-		
Any other remark:											
<ul style="list-style-type: none"><li>After completing this NOS, the learner will get an understanding of the foundation of IoT and its terminologies, different devices in IoT ,IoT networking &amp; Communications, data storage and security in IoT devices.</li><li>There is an existing qualification on NQR, (Essentials fundamentals of IoT, NSQF level 4, 60 Notional Hours from ESSCI) having content offered in IoT foundation, but this NOS offers additional concepts like IoT Networking, data storage, security and privacy.</li><li>500 learners have completed training on Future Skills Prime platform</li></ul>											

Agenda No.	Name: Foundations of Blockchain		Awarding Body Name SSC Nasscom					Sector IT-ITeS		5/8
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	45	NA
Type of Qualification	New NOS		1st year of 3Y/4Y UG**	-	-	-	-	Theory	27	Special Remarks (Experience/Trade)
Occupation	Blockchain		-	-	1 <sup>st</sup> year of 3Y/4Y UG**	-	-	Practical	18	*Email sent to MeitY on 15 <sup>th</sup> Oct 2024
Skill Type	Future		12 <sup>th</sup> or equivalent**	-	-	-	1.5 Years***	Emp Skills	-	**In STEM
Industry Validations	11		-	-	-	4	1.5 Years***	OJT	-	**Relevant Experience
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	(including work, internship and apprenticeship) related to Blockchain
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	-	2500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	
Any other remark: <ul style="list-style-type: none"><li>The NOS is designed to equip individuals with the requisite knowledge and skills in Blockchain aligned with the latest industry requirements.</li><li>The learner will get an understanding of the fundamentals of Blockchain and its terminologies like smart contracts, different use cases of blockchain and basic operations like hashing.</li><li>600 learners have completed training on Future Skills Prime platform</li></ul>										

Agenda No.	Name: Foundations of Cybersecurity		Awarding Body Name SSC Nasscom					Sector IT-ITeS		6/8
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	45	NA
Type of Qualification	New NOS		1st year of 3Y/4Y UG**	-	-	-	-	Theory	25	Special Remarks (Experience/Trade)  *Email sent to MeitY on 15 <sup>th</sup> Oct 2024  **In STEM  ***Relevant Experience (including work, internship and apprenticeship) related to Cybersecurity
Occupation	Cybersecurity		-	-	1 <sup>st</sup> year of 3Y/4Y UG**	-	-	Practical	20	
Skill Type	Future		12 <sup>th</sup> or equivalent**	-	-	-	1.5 Years***	Emp Skills	-	
Industry Validations	11		-	-	-	4	1.5 Years***	OJT	-	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	-	1000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark:**

- The learner will get an understanding of cybersecurity fundamentals, networking, security testing, access management, incident management, security monitoring and operations.
- There is an existing qualification on NQR (Cybersecurity Analysis-IBM, NSQF level 5, 128 Notional hours). The contents offered in the IBM- Cybersecurity Foundation provides an extensive coverage of cybersecurity topics with some understanding of cybersecurity as a pre-requisite, but this NOS provides a high-level overview of the points discussed above.
- 450 learners have completed training on Future Skills Prime platform

Agenda No.	Name: AI in RPA		Awarding Body Name SSC Nasscom				Sector IT-ITeS		7/8	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic / Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		60
Type of Qualification	New NOS		2nd year of 3-year/ 4-year UG**	-	-	-	-	Theory	22	Special Remarks (Experience/Trade)  *Email sent to MeitY on 18 <sup>th</sup> Jan  **PG/UG/Degree/Diploma in (Engg./Science)  ***Relevant Experience in job roles related to RPA /Computer Science/IT. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Occupation	Robotic Process Automation		-	-	2nd year of 3-year/ 4-year UG**	-	-	Practical	38	
Qualification Type	Future		3-Year Diploma after 10 <sup>th</sup> **	-	-	-	1.5***	Emp Skills	-	
Industry Validations	21		-	-	-	4	3***	OJT	-	
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	-	500								
Skilling/ Up-Skilling	Upskilling		-	-	-	-	-	Elective 3	-	
Any other remark: <ul style="list-style-type: none"><li>The NOS is designed to equip individuals with the requisite knowledge of AI skills in the robotic process automation aligned with the latest industry requirements.</li><li>Since RPA is impacted by development in artificial intelligence, this NOS covers topics like RPA and its ecosystem, Process design, Basic bot building, best practices in RPA development and impact of AI in RPA with special focus on agentic AI</li></ul>										

Agenda No.	Name: Foundations of RPA		Awarding Body Name SSC Nasscom					Sector IT-ITeS		8/8
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	90	NA
Type of Qualification	New NOS		1st year of 3Y/4Y UG**	-	-	-	-	Theory	44	Special Remarks (Experience/Trade)
Occupation	Robotic Process Automation		-	-	1 <sup>st</sup> year of 3Y/4Y UG**	-	-	Practical	46	*Email sent to MeitY on 18 <sup>th</sup> Jan
Skill Type	Future		12 <sup>th</sup> or equivalent**	-	-	-	1.5 Years***	Emp Skills	-	**PG/UG/Degree/Diploma in (Engg./Science)
Industry Validations	21		-	-	-	4	1.5 Years***	OJT	-	***Relevant Experience in job roles related to RPA /Computer Science/IT. The relevant experience would include work, internship, and apprenticeship after completing relevant educational qualifications.
Line Ministry	Awaited*		-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	-	500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling		-	-	-	-	-	Elective 3	-	

**Any other remark:**

- The NOS is designed to equip individuals with the requisite knowledge and skills in robotic process automation that are aligned with the latest industry requirements.
- After completing this NOS, the learner will get a broad level understanding of RPA fundamentals and ecosystem, Core RPA and techniques, process design, basic bot building, best practices in RPA development and recent development and impact of AI in RPA

Agenda No.	Name: Smart Meter Command Centre Operation		Awarding Body Name Power Sector Skill Council (PSSC)					Sector Power		1/8
NSQF/ NCrF Level	6		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	60	
Category of Qualification	New NOS		B.E/B. Tech in relevant field*					Theory	20	Special Remarks (Experience/Trade)  * Electrical/ Electronics/ Instrumentation/ Computer Science/ Information Technology Engineering
Occupation	Maintenance		BSc in relevant field*				1.5	Practical	25	
Qualification Type	Future Skills				4th year of B.E/B. Tech in relevant field*			Emp Skills		
Industry Validations	5		3years Engineering Diploma after 10th*				4.5	OJT	15	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
Any other remark: The Command Centre Operator monitors and optimizes smart meter networks, using technical expertise for real-time monitoring, troubleshooting, and communication from a central command center. The role ensures smooth network operation and quick resolution of issues.										

Agenda No.	Name: <b>Smart Meter Customer Care</b>		Awarding Body Name <b>Power Sector Skill Council (PSSC)</b>				Sector <b>Power</b>		2/8	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>60</b>
Category of Qualification	<b>New NOS</b>		12 <sup>th</sup> #					Theory	<b>20</b>	<b>Special Remarks (Experience/Trade)</b>  * Electrical/ Electronics/ Instrumentation Engineering #Science
Occupation	Customer Care		10 <sup>th</sup>	2-year NTC/NAC in relevant Trade*				Practical	<b>25</b>	
Qualification Type	<b>Future Skills</b>		2 <sup>nd</sup> year of 3 years Engineering Diploma*					Emp Skills		
Industry Validations	5					3	3	OJT	<b>15</b>	
Line Ministry	Yes					3.5	1.5	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> The Pre-paid Customer Care Professional handles customer inquiries related to pre-paid meters, addressing issues such as disconnection, pre-payment, and display problems. The role involves providing timely solutions, troubleshooting issues, and ensuring customer satisfaction.										



Agenda No.	Name: Smart Meter Configuration		Awarding Body Name Power Sector Skill Council (PSSC)					Sector Power		3/8
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	60	
Category of Qualification	New NOS		UG Diploma or equivalent *					Theory	20	Special Remarks (Experience/Trade)
Occupation	Installation and Commissioning				UG Diploma or equivalent in relevant field*			Practical	25	
Qualification Type	Future Skills		3years Engineering Diploma*				2	Emp Skills		* Electrical/ Electronics/ Instrumentation Engineering
Industry Validations	5		10 <sup>th</sup>	2-year NTC/NAC in relevant Trade*			3	OJT	15	
Line Ministry	Yes					4	3	Elective 1	-	
Training Data	Conducted	Projected				4.5	1.5	Elective 2	-	
		500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

The Smart Meter Configuration Professional specializes in managing data and advising on the configuration of pre-paid smart meters in the power sector. Key responsibilities include configuring and maintaining meters, ensuring accurate billing, troubleshooting issues, and advising on integration with utility systems. This role requires expertise in smart meter technology and data management.

Agenda No.	Name: <b>Distribution Network Lineman</b>		Awarding Body Name <b>Power Sector Skill Council (PSSC)</b>				Sector <b>Power</b>		4/8	
NSQF/ NCrf Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM  Junior Engineer/ Distribution Network Supervisor (NSQF Level - 5)</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		
Category of Qualification	<b>Revised Qualification</b>		12 <sup>th</sup> or equivalent#					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>  * Electrical/ Electronics/ Instrumentation Engineering #science
Occupation	Power Distribution		10th	2-year NTC/NAC in relevant Trade*				Practical	<b>240</b>	
Qualification Type	<b>General</b>		2 <sup>nd</sup> year of 3 years Diploma* after 10th					Emp Skills	<b>30</b>	
Industry Validations	31					3	3	OJT	<b>30</b>	
Line Ministry	Yes					3.5	1.5	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	2167	500								
Skilling/ Up-Skilling/ Re- Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> The trained person in this role is responsible for the construction, inspection, operation, maintenance, and repair of overhead and underground power distribution systems.										

Agenda No.	Name: <b>Distribution Network Supervisor</b>		Awarding Body Name <b>Power Sector Skill Council (PSSC)</b>				Sector <b>Power</b>		5/8	
NSQF/ NCrF Level	<b>5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <b>Assistant Engineer (NSQF Level 6)</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>570</b>
Category of Qualification	<b>Revised Qualification</b>		UG Diploma or equivalent in relevant field*				1	Theory		<b>156</b>
Occupation	Power Distribution		3 years UG Diploma after 10 <sup>th</sup> *				2	Practical	<b>264</b>	* Electrical/ Electronics/ Instrumentation/Mechanical Engineering
Qualification Type	<b>General</b>		10 <sup>th</sup>	2-year NTC/NAC in relevant Trade*			3	Emp Skills	<b>60</b>	
Industry Validations	31					4	3	OJT	<b>90</b>	
Line Ministry	Yes					4.5	1.5	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	438	500								
Skilling/ Up-Skilling	Skilling							Elective 3	-	

**Any other remark:**

The individual in this role is responsible for supervise the construction, inspection, operation, maintenance, and repair of overhead and underground power distribution systems.

Agenda No.	Name: <b>Technical Helper – Distribution</b>		Awarding Body Name <b>Power Sector Skill Council (PSSC)</b>					Sector <b>Power</b>		6/8
NSQF/ NCrF Level	<b>2</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <b>Lineman (NSQF Level 3)</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>270</b>	
Category of Qualification	<b>Revised Qualification</b>		Able to read and write					Theory	<b>78</b>	
Occupation	Power Distribution							Practical	<b>132</b>	
Qualification Type	<b>General</b>							Emp Skills	<b>30</b>	
Industry Validations	31							OJT	<b>30</b>	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	1039	500								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

The individual in this role is responsible for assisting linemen in the construction, operation, maintenance, and repair of overhead and underground power distribution systems.

Agenda No.	Name: <b>Electric Vehicle (EV) Charging Station Technician (Installation and commissioning)</b>		Awarding Body Name <b>Power Sector Skill Council (PSSC)</b>				Sector <b>Power</b>		7/8	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <b>Junior Engineer (NSQF Level - 5)</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>450</b>
Category of Qualification	<b>New Qualification</b>		12th #					Theory	<b>138</b>	<b>Special Remarks (Experience/Trade)</b>  * Electrical/ Electronics/ Instrumentation Engineering #Physics, Chemistry, Maths
Occupation	Erection, Installation and Commissioning- Distribution		10th	2-year NTC/NAC in relevant Trade*				Practical	<b>192</b>	
Qualification Type	<b>Future Skills</b>		2 <sup>nd</sup> year of 3 years Engineering Diploma*					Emp Skills	<b>60</b>	
Industry Validations	5					3	3	OJT	<b>60</b>	
Line Ministry	Yes					3.5	1.5	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> The Electric Vehicle (EV) Charging Station Technician performs tasks for ensuring smooth installation and commissioning of Electric Vehicle (EV) charging station as per standard practices. S/he conducts site surveys and evaluates various parameters to decide suitability of site for the installation of EV charging station. Also, the individual installs and commissions the EV charging station at the respective site										

Agenda No.	Name: <b>Electric Vehicle (EV) Charging Station Technician (Operation and maintenance)</b>		Awarding Body Name <b>Power Sector Skill Council (PSSC)</b>				Sector <b>Power</b>		8/8	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <b>Junior Engineer (NSQF Level - 5)</b>	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		450
Category of Qualification	New Qualification		12 <sup>th</sup> #					Theory	88	<b>Special Remarks (Experience/Trade)</b>  * Electrical/ Electronics/ Instrumentation Engineering  #Physics, Chemistry, Maths
Occupation	Operation and Maintenance- distribution		10th	2-year NTC/NAC in relevant Trade*				Practical	152	
Qualification Type	Future Skills		2 <sup>nd</sup> year of 3 years Engineering Diploma*					Emp Skills	60	
Industry Validations	5					3	3	OJT	150	
Line Ministry	Yes					3.5	1.5	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		500								
Skilling/ Up-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> The Electric Vehicle (EV) Charging Station Technician performs tasks for ensuring smooth operation of electric vehicle (EV) charging station as per standard practices. S/he provides support to customers for charging various types of electric vehicles. Also, the individual ensures effective maintenance of the charging station as per standard practice.										

Agenda No.	Name: Chemical Safety Supervisor		Awarding Body Name Rubber, Chemical and Petrochemical Skill Development Council (RCPSDC)				Sector Rubber, Chemical and Polymer		1/3	
NSQF/ NCrF Level	5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Chemical Safety Manager <b>Special Remarks (Experience/Trade)</b> * Experience in Chemical Industry (Chemical/ Chemical Engineering) \$ Science ^ Lab Chemist (Rubber), Lab Chemist (Latex), Chemical Effluent Treatment Plant Operator, Chemical Manufacturing Plant Operator, Chemical Storage and Handling Operator Reminder sent for Line Ministry on 26th November, 2024.	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic /Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		540
Type of Qualification	New Qualification		UG Diploma or Equivalent				2*	Theory		130
Occupation	Chemical Safety, Testing and Quality Control		3-year diploma				4*	Practical		290
Skill Type	General		12 <sup>th</sup> \$				5*	Emp Skills		60
Industry Validations	3					4 ^	3*	OJT		60
Line Ministry	Mail Sent on 3 <sup>rd</sup> April 2024							Elective 1		-
Training Data	Conducted	Projected						Elective 2		-
	NA	600								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>Chemical Safety Supervisor is responsible for conducting chemical risk assessment followed by developing and implementing a safety program. The person is also responsible for conducting safety audits and maintaining the related documents as well as performing accident investigation and suggesting preventive measures.</li><li>Global Standards on Chemical Safety has been included in the NOS “Conduct Safety Audits and Maintain Documents”.</li><li>Industry validation received from 2 major chemical producer i.e. “Sakata Inx” and “India Glycols”.</li><li>1 Industry Validation has been received from Indian Plastics Federation “IPF” which is an association of over 750 Industries.</li></ul>										

Agenda No.	Name: Machine Operator (Non-Leather Footwear Manufacturing)		Awarding Body Name Rubber, Chemical and Petrochemical Skill Development Council (RCPSDC)				Sector Rubber, Chemical and Polymer		2/3	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	420	Sr. Machine Operator (Non-Leather Footwear Manufacturing)
Type of Qualification	New Qualification		12 <sup>th</sup> or equivalent					Theory	110	
Occupation	Manufacturing/utilities, Manufacturing/process		10 <sup>th</sup>				3*	Practical	220	* Experience in operating machines in polymer industry.
Skill Type	General		8 <sup>th</sup>				6*	Emp Skills	60	
Industry Validations	24					3^	3*	OJT	30	Reminder sent for Line Ministry on 26 <sup>th</sup> November 2024.
Line Ministry	Mail sent on 3 <sup>rd</sup> April 2024							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	1500						Elective 3	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: <ul style="list-style-type: none"><li>The Machine Operator in Non-Leather Footwear Manufacturing assists in various production tasks, including material preparation, machine operation, and quality control, ensuring efficient workflow and adherence to safety protocols. They contribute to the manufacturing process, supporting the production team in achieving production targets and maintaining product quality in the footwear industry.</li></ul>										



Agenda No.	Name: Jr. Technician Rubberwood Seasoning and Chemical Treatment (Lightwood Furniture)		Awarding Body Name Rubber, Chemical and Petrochemical Skill Development Council (RCPSDC)				Sector Rubber, Chemical and Polymer		3/3	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Technician – Rubberwood Seasoning and Chemical Treatment (Lightwood Furniture)	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		360
Type of Qualification	New Qualification		10 <sup>th</sup>					Theory	110	Special Remarks (Experience/Trade)  * Experience in sawmill.
Occupation	Chemical Treatment, Production – Rubber Wood, Storage and Handling		9 <sup>th</sup>				1.5*	Practical	220	
Skill Type	General		8 <sup>th</sup>				3*	Emp Skills	30	
Industry Validations	3		5 <sup>th</sup>				6*	OJT	-	
Line Ministry	Awaited							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	900								
Skilling/ Up-Skilling/ Re- Skilling	Skilling							Elective 3	-	

**Any other remark:**

- Directions from Rubber Board to draft this qualification.
- The individual working will be preparing the rubberwood for its use in making lightwood furnitures. The person will be responsible for pre-seasoning, chemical treatment, and post-seasoning of rubberwood followed by proper handling and packing process using suitable methods and techniques.
- Earlier the qualification “Rubberwood Carving Operator” was proposed was rejected as it was overlapping with furniture sector.
- Validation from Academic Institutes (KFRI, IWST, ICFRE)

Agenda No.	Name: <b>Small Hydro Power Plant Technician</b>		Awarding Body Name <b>Skill Council for Green Jobs(SCGJ)</b>					Sector <b>Environmental Science</b>		1/1
NSQF/ NCrF Level	4		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	1. <b>Electro-Mechanical Systems</b> 2. <b>Hydro-Mechanical &amp; Civil Systems</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	Min: 600 (450+150) Max: 750 (450+150+150)	Small hydro Power Plant Operations and Maintenance Engineer (level 5)
Category of Qualification	New Qualification		12 (Science) or equivalent					Theory	145	Special Remarks (Experience/Trade)
Occupation	Maintenance Technician-Mechanical		11				1.5**	Practical	125	* any Engineering trade like Pump Operator-Cum-Mechanic, Plumber, Pipe Fitter. **O&M of the Hydro power plant/ Electricity Distribution and Transmission/Erection/Commissioning of Hydro Power plant/ Turbine, Transformer, Electrical Equipment manufacturing/ installation/operation etc or Civil works related work experience in the Hydropower industry
Qualification Type	General		10	2 years NTC/NAC/ CITS*				Emp Skills	60	
Industry Validations	21		10				3**	OJT	120	
Line Ministry	Yes					3.5	1.5**	Elective 1	150	
Training Data	Conducted	Projected				3	3**	Elective 2	150	
	485	1600								
Skilling/Up-Skilling/Re-Skilling	Skilling							Elective 3	-	

**Any other remark:**

- There is a need for skilled technicians at the grass root level for installation, operation and maintenance of small hydro power plant. This qualification is in-demand by the Hydro and Renewable Energy Department (HRED) of IIT Roorkee for imparting trainings under these skills through the Human Resource Development Scheme of Ministry of New and Renewable Energy till the year 2025-26. The focus is on skilling of ITI students.
  - Key LOs includes inspect components of the Small Hydro Power (SHP) Plant in multiple machines/equipment and their reading in different environment and load conditions, start-up and shut-down operation of the power plant, OJT related to plant operation, keep record and note of temperature, voltage, current, RPM etc

Agenda No.	Name PwD Assistive Aids Repair Technician- (Divyangjan)-LD		Awarding Body Name Skill Council for Persons with Disabilities					Sector PwD		1/16
NSQF/ NCrF Level	3		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Assistive Aids Repair Senior Technician
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	Max 640 Min 610	
Category of Qualification	New		12th				2	Theory	150	Special Remarks 2 years' experience in Electrical, Electronic, or Mechanical Sector
Occupation	Assistive Aids Service and Repair							Practical	300	NA
Qualification Type	General							Emp Skills	70	
Industry Validations	Not Submitted							OJT Man	90	
Line Ministry	Not Submitted							Optional Module	30	
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re- Skilling	Skilling									
Any other remark: <ul style="list-style-type: none"><li>- This qualification was expired and archived in December 2024</li><li>- Bringing it as a new qualification</li></ul>										

Agenda No.	Name <b>Breast Screening Assistant - Medical Tactile Examination (Divyangjan)-VI</b>		Awarding Body Name <b>Skill Council for Persons with Disabilities</b>				Sector <b>PwD</b>		2/16
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Senior Breast Screening Assistant (NSQF Level 4.5)
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b> <b>1270</b>	
Category of Qualification	<b>New</b>		12 <sup>th</sup>					Theory	<b>345</b> <b>Special Remarks</b>
Occupation	Paramedical Practitioner		10 <sup>th</sup>				3	Practical	375
Qualification Type	<b>General</b>							Emp Skills	70
Industry Validations	Yes							OJT Man	480
Line Ministry	In process								
Training Data	Conducted	Projected							
	0	10							
Skilling/ Up-Skilling/ Re-Skilling	Skilling								
<b>Any other remark:</b> <ul style="list-style-type: none"> <li>- No duplicate Qualification / NOS on NQR portal</li> <li>- Medical Tactile Examiners (MTEs) will assist the doctors in clinical breast examination and guide the client in self- breast examination as per the established guidelines.</li> <li>- The trained individuals assist a medical practitioner in further diagnostics and do not write or sign any reports</li> </ul>									

Agenda No.	Name Assistant Artisan-Bamboo Craft (Divyangjan)-LD		Awarding Body Name Skill Council for Persons with Disabilities					Sector PwD		3/16
NSQF/ NCrf Level	2		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Micro Entrepreneur
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	250	
Category of Qualification	New		Ability to read and write					Theory	60	Special Remarks
Occupation	Stitching, Weaving, Making and Finishing Handicrafts (Bamboo)							Practical	120	Trained individuals can become Micro entrepreneur / Set up their own shop in the local area / access to higher levels in Bamboo Product Development
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	NA									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Assistant Artisan-Bamboo Craft (Divyangjan)-SHI		Awarding Body Name Skill Council for Persons with Disabilities					Sector PwD		4/16
NSQF/ NCrf Level	2		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Micro Entrepreneur
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	340	
Category of Qualification	New		Ability to read and write					Theory	120	Special Remarks
Occupation	Stitching, Weaving, Making and Finishing Handicrafts (Bamboo)							Practical	150	Trained individuals can become Micro entrepreneur / Set up their own shop in the local area / access to higher levels in Bamboo Product Development
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	NA									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Assistant Artisan- Bamboo Craft (Divyangjan)- LV		Awarding Body Name Skill Council for Persons with Disabilities					Sector PwD		5/16
NSQF/ NCrF Level	2		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Micro entrepreneur
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	380	
Category of Qualification	New		Ability to read and write					Theory	87	Special Remarks
Occupation	Stitching, Weaving, Making and Finishing Handicrafts (Bamboo)							Practical	223	Trained individuals can become Micro entrepreneur / Set up their own shop in the local area / access to higher levels in Bamboo Product Development
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re- Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Assistant Artisan- Bamboo Craft (Divyangjan)-ID		Awarding Body Name Skill Council for Persons with Disabilities					Sector PwD		6/16
NSQF/ NCrF Level	2		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Micro entrepreneur
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	580	
Category of Qualification	New		Ability to read and write					Theory	90	Special Remarks
Occupation	Stitching, Weaving, Making and Finishing Handicrafts (Bamboo)							Practical	420	Trained individuals can become Micro entrepreneur / Set up their own shop in the local area / access to higher levels in Bamboo Product Development
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re- Skilling	Skilling									
Any other remark: NA										



Agenda No.	Name Domestic Care Attendant (Divyangjan)- LD		Awarding Body Name Skill Council for Persons with Disabilities					Sector PwD		7/16
NSQF/ NCrF Level	2		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Domestic Caretaker- Level-3
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	220	
Category of Qualification	New		Ability to read and write					Theory	60	Special Remarks
Occupation	Domestic Care							Practical	90	NA
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	NA									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Domestic Care Attendant (Divyangjan)- ID		Awarding Body Name Skill Council for Persons with Disabilities					Sector PwD		8/16
NSQF/ NCrF Level	2		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Domestic Caretaker- Level-3
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	520	
Category of Qualification	New		Ability to read and write					Theory	90	Special Remarks
Occupation	Domestic Care							Practical	360	NA
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	NA									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re- Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Assistant Textile Printer (Divyangjan)-LD		Awarding Body Name Skill Council for Persons with Disabilities				Sector PwD		9/16	
NSQF/ NCrF Level	2		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Textile Printer (Level -3) or Micro-Micro Entrepreneur	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		250
Category of Qualification	New		Ability to read and write					Theory	65	Special Remarks
Occupation	Textile Printing							Practical	115	NA
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Assistant Textile Printer (Divyangjan)-SHI		Awarding Body Name Skill Council for Persons with Disabilities					Sector PwD		10/16
NSQF/ NCrF Level	2		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Textile Printer (Level -3) or Micro-Micro Entrepreneur
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	340	
Category of Qualification	New		Ability to read and write					Theory	125	Special Remarks
Occupation	Textile Printing							Practical	145	NA
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Assistant Textile Printer (Divyangjan)-ID		Awarding Body Name Skill Council for Persons with Disabilities				Sector PwD		11/16	
NSQF/ NCrF Level	2		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Textile Printer (Level -3) or Micro-Micro Entrepreneur	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		575
Category of Qualification	New		Ability to read and write					Theory	95	Special Remarks
Occupation	Textile Printing							Practical	410	NA
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Assistant Jute Craft Product Maker (Divyangjan)-LD		Awarding Body Name Skill Council for Persons with Disabilities				Sector PwD		12/16	
NSQF/ NCrF Level	2		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Jute Craft Product Maker (Level 3)	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		250
Category of Qualification	New		Ability to read and write					Theory	40	Special Remarks
Occupation	Jute Crafts							Practical	140	NA
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Assistant Jute Craft Product Maker (Divyangjan)-SHI		Awarding Body Name Skill Council for Persons with Disabilities					Sector PwD		13/16
NSQF/ NCrF Level	2		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Jute Craft Product Maker (Level 3)
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	340	
Category of Qualification	New		Ability to read and write					Theory	100	Special Remarks
Occupation	Jute Crafts							Practical	170	NA
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Assistant Jute Craft Product Maker (Divyangjan)-ID		Awarding Body Name Skill Council for Persons with Disabilities				Sector PwD		14/16	
NSQF/ NCrF Level	2		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Jute Craft Product Maker (Level 3)	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		600
Category of Qualification	New		Ability to read and write					Theory	70	Special Remarks
Occupation	Jute Crafts							Practical	460	NA
Qualification Type	General							Emp Skills	70	
Industry Validations	NA							OJT	-	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										



Agenda No.	Name <b>Bartender</b> <b>(Divyangjan)- LD</b>		Awarding Body Name <b>Skill Council for Persons with Disabilities</b>				Sector <b>PwD</b>		15/16	
NSQF/ NCrF Level	<b>4.5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Bartender--> Restaurant Captain ->Bar Supervisor	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>550</b>
Category of Qualification	<b>New</b>		UG Certificate					Theory	<b>180</b>	<b>Special Remarks</b>
Occupation	Food and Beverage Service		3-year diploma after 10th					Practical	270	*12th Grade pass with no experience in addition to Notional Hours, OJT of 6 months
Qualification Type	<b>General</b>		1st year of 2- year diploma after 12th					Emp Skills	70	*10th Grade pass with no experience in addition to Notional Hours, OJT of 18 months
Industry Validations	NA		12th				1.5	OJT Man	30	*Previous relevant Qualification of NSQF Level 4 with no experience- in addition to Notional Hours, OJT of 6 months
Line Ministry	Yes		10th				4.5			Previous relevant Qualification of NSQF Level 3.5 with no experience- in addition to Notional Hours, OJT of 12 months
Training Data	Conducted	Projected				4	1.5			
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling					3.5	3			
Any other remark: NA										

Agenda No.	Name <b>Bartender</b> (Divyangjan)- SHI		Awarding Body Name <b>Skill Council for Persons with Disabilities</b>				Sector <b>PwD</b>		16/16	
NSQF/ NCrF Level	4.5		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  Bartender--> Restaurant Captain ->Bar Supervisor	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total  640		
Category of Qualification	New		UG Certificate					Theory	240	Special Remarks
Occupation	Food and Beverage Service		3-year diploma after 10th					Practical	300	*12th Grade pass with no experience in addition to Notional Hours, OJT of 6 months
Qualification Type	General		1st year of 2-year diploma after 12th					Emp Skills	70	*10th Grade pass with no experience in addition to Notional Hours, OJT of 18 months
Industry Validations	NA		12th				1.5	OJT Man	30	*Previous relevant Qualification of NSQF Level 4 with no experience- in addition to Notional Hours, OJT of 6 months
Line Ministry	Yes		10th				4.5			Previous relevant Qualification of NSQF Level 3.5 with no experience- in addition to Notional Hours, OJT of 12 months
Training Data	Conducted	Projected				4	1.5			
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling					3.5	3			
Any other remark: NA										

Agenda No.	Name Food & Beverage Service Associate-(Divyangjan)-ID		Awarding Body Name Skill Council for Persons with Disabilities				Sector PwD		1/8
NSQF/ NCrF Level	2		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Food and Beverage Service Trainee THC/Q0209- Level 3
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total 760	
Category of Qualification	Revised		Basic Literacy					Theory 145	Special Remarks
Occupation	Food and Beverage Service							Practical 335	NA
Qualification Type	General							Emp Skills 70	
Industry Validations	Yes							OJT Man 210	
Line Ministry	Yes								
Training Data	Conducted	Projected							
	41	100							
Skilling/ Up-Skilling/ Re-Skilling	Skilling								
Any other remark: NA									

Agenda No.	Name <b>Job Coach for Inclusivity (Divyangjan)</b>		Awarding Body Name <b>Skill Council for Persons with Disabilities</b>				Sector <b>PwD</b>		2/8	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Trainer -PwD	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>490</b>
Category of Qualification	<b>Revised</b>		Post graduate				1	Theory	<b>120</b>	<b>Special Remarks</b>
Occupation	Training Delivery		Graduate				3	Practical	210	NA
Qualification Type	<b>General</b>		12th				5	Emp Skills	70	
Industry Validations	Yes							OJT Man	90	
Line Ministry	Yes									
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
<b>Any other remark: NA</b>										

Agenda No.	Name <b>Data Entry Operator (Divyangjan)-LD</b>		Awarding Body Name <b>Skill Council for Persons with Disabilities</b>				Sector <b>PwD</b>		3/8	
NSQF/ NCrF Level	<b>3</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <b>Data Entry Operator</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>460</b>
Category of Qualification	<b>Revised</b>		10 <sup>th</sup>					Theory	<b>90</b>	<b>Special Remarks</b>
Occupation	CRM		9				1.5	Practical	240	*9th Grade pass with no experience in addition to Notional Hours, OJT of 6 months
Qualification Type	<b>General</b>		8				3	Emp Skills	70	*8th grade pass with no experience- in addition to Notional Hours, OJT of 12 months
Industry Validations	NA		5				7.5	OJT Man	60	*5th grade pass with no experience- in addition to Notional Hours, OJT of 30 months
Line Ministry	NA					2	3			*Previous relevant Qualification of NSQF Level 2 with no experience- in addition to Notional Hours, OJT of 12 months
Training Data	Conducted	Projected								
	180	300								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name <b>Data Entry Operator (Divyangjan)-SHI</b>		Awarding Body Name <b>Skill Council for Persons with Disabilities</b>				Sector <b>PwD</b>		4/8	
NSQF/ NCrF Level	<b>3</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <b>Data Entry Operator</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>580</b>
Category of Qualification	<b>Revised</b>		10 <sup>th</sup>					Theory	<b>150</b>	<b>Special Remarks</b>
Occupation	CRM		9				1.5	Practical	300	*9th Grade pass with no experience in addition to Notional Hours, OJT of 6 months
Qualification Type	<b>General</b>		8				3	Emp Skills	70	*8th grade pass with no experience- in addition to Notional Hours, OJT of 12 months
Industry Validations	NA		5				7.5	OJT Man	60	*5th grade pass with no experience- in addition to Notional Hours, OJT of 30 months
Line Ministry	NA					2	3			*Previous relevant Qualification of NSQF Level 2 with no experience- in addition to Notional Hours, OJT of 12 months
Training Data	Conducted	Projected								
	55	100								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
<b>Any other remark: NA</b>										

Agenda No.	Name <b>Data Entry Operator (Divyangjan)-LV</b>		Awarding Body Name <b>Skill Council for Persons with Disabilities</b>					Sector <b>PwD</b>		5/8
NSQF/ NCrF Level	<b>3</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM <b>Data Entry Operator</b>
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>780</b>	
Category of Qualification	<b>Revised</b>		10 <sup>th</sup>					Theory	<b>147</b>	<b>Special Remarks</b>
Occupation	CRM		9				1.5	Practical	503	*9th Grade pass with no experience in addition to Notional Hours, OJT of 6 months
Qualification Type	<b>General</b>		8				3	Emp Skills	70	*8th grade pass with no experience- in addition to Notional Hours, OJT of 12 months
Industry Validations	NA		5				7.5	OJT Man	60	*5th grade pass with no experience- in addition to Notional Hours, OJT of 30 months
Line Ministry	NA					2	3			*Previous relevant Qualification of NSQF Level 2 with no experience- in addition to Notional Hours, OJT of 12 months
Training Data	Conducted	Projected								
	10	50								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
<b>Any other remark: NA</b>										

Agenda No.	Name Food & Beverage Service Assistant (Divynagjan)- LD		Awarding Body Name Skill Council for Persons with Disabilities				Sector PwD		6/8	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total 370	Food & Beverage Service Associate-->Food & Beverage Supervisor-- > Restaurant Captain	
Category of Qualification	Revised		10 <sup>th</sup>					Theory	105	Special Remarks
Occupation	Food and Beverage Service, Customer Service		9				1.5	Practical	135	*9th Grade pass with no experience in addition to Notional Hours, OJT of 6 months
Qualification Type	General		8				3	Emp Skills	70	*8th grade pass with no experience- in addition to Notional Hours, OJT of 12 months
Industry Validations	NA		5				7.5	OJT Man	60	*5th grade pass with no experience- in addition to Notional Hours, OJT of 30 months
Line Ministry	NA					2	3			*Previous relevant Qualification of NSQF Level 2 with no experience- in addition to Notional Hours, OJT of 12 months
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling	Skilling									
Any other remark: NA										



Agenda No.	Name <b>Food &amp; Beverage</b> <b>Service Assistant</b> <b>(Divynagjan)- SHI</b>		Awarding Body Name <b>Skill Council for Persons with Disabilities</b>				Sector <b>PwD</b>		7/8	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	460	Food & Beverage Service - Associate-->Food & Beverage Supervisor--> Restaurant Captain
Category of Qualification	Revised		10 <sup>th</sup>					Theory	165	Special Remarks
Occupation	Food and Beverage Service, Customer Service		9				1.5	Practical	165	*9th Grade pass with no experience in addition to Notional Hours, OJT of 6 months
Qualification Type	General		8				3	Emp Skills	70	*8th grade pass with no experience- in addition to Notional Hours, OJT of 12 months
Industry Validations	NA		5				7.5	OJT Man	60	*5th grade pass with no experience- in addition to Notional Hours, OJT of 30 months
Line Ministry	NA					2	3			*Previous relevant Qualification of NSQF Level 2 with no experience- in addition to Notional Hours, OJT of 12 months
Training Data	Conducted	Projected								
	147	300								
Skilling/ Up-Skilling/ Re-Skilling	Skilling									
Any other remark: NA										

Agenda No.	Name Food & Beverage Service Assistant (Divynagjan)-LV		Awarding Body Name Skill Council for Persons with Disabilities				Sector PwD		8/8	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Food & Beverage Service - Associate-->Food & Beverage Supervisor--> Restaurant Captain	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		505
Category of Qualification	Revised		10 <sup>th</sup>					Theory	132	Special Remarks
Occupation	Food and Beverage Service, Customer Service		9				1.5	Practical	243	*9th Grade pass with no experience in addition to Notional Hours, OJT of 6 months
Qualification Type	General		8				3	Emp Skills	70	*8th grade pass with no experience- in addition to Notional Hours, OJT of 12 months
Industry Validations	NA		5				7.5	OJT Man	60	*5th grade pass with no experience- in addition to Notional Hours, OJT of 30 months
Line Ministry	NA					2	3			*Previous relevant Qualification of NSQF Level 2 with no experience- in addition to Notional Hours, OJT of 12 months
Training Data	Conducted	Projected								
	0	100								
Skilling/ Up-Skilling	Skilling									
Any other remark: NA										

Agenda No. 09	Name: Warper-Handloom		Awarding Body Name Textile Sector Skill Council					Sector Textile		1/1
NSQF/ NCrF Level	3		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  Level 3.5:Handloom Weaver
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	330	
Category of Qualification	Revised Qualification		9th-grade pass				1.5	Theory	90	Special Remarks-
Occupation	Weaver		8th-grade pass				3	Practical	210	Line Ministry email sent in November 2024 1 Reminder Sent
Qualification Type	General		5th-grade pass				7.5	Emp Skills	30	
Industry Validations	21					2	3	OJT	-	
Line Ministry	Awaited							Elective 1		
Training Data	Conducted	Projected						Elective 2		
	TBD	1000								
Skilling/Up-Skilling/ Re-Skilling	Skilling, Up-Skilling, and Re-Skilling							Elective 3		
Any other remarks <ul style="list-style-type: none"><li>The Warper - Handloom is responsible for running the warping machine efficiently, taking due safety precautions, in the handloom sector in order to ensure maximum output with minimum defects.</li><li>It's a Revised Qualification and No overlapping/matching qualification is available with other SSC.</li><li>The job role is opted in various schemes like PMKVY, and we planned 3000 training numbers in next 5 years.</li></ul>										

Agenda No. 09	Name: <b>Plumbing Supervisor</b>		Awarding Body Name <b>Water Management and Plumbing Skill Council</b>				Sector <b>Plumbing</b>		1/4	
NSQF/ NCrF Level	<b>5.0</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM  <i>Water Auditor (L5.5)</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>510</b>
Category of Qualification	<b>Revised Qualification</b>		10 <sup>th</sup> Class				<b>4****</b>	Theory	<b>90</b>	<b>Special Remarks</b>
Occupation	Plumbing System Installation and Maintenance		10 <sup>th</sup> Class + 3 Year Diploma***				<b>1****</b>	Practical	<b>240</b>	* Last Date of communication with Line Ministry – 11/02/2025  **Plumbing Trade  *** Civil or Mechanical Engineering **** Experience in Plumbing Trade or relevant field preferably as Master Plumber NSQF Level 4.5
Qualification Type	<b>General</b>		12 <sup>th</sup> Class pass				<b>2****</b>	Emp Skills	<b>60</b>	
Industry Validations	22					<b>Level 4.5</b>	<b>2****</b>	OJT	<b>120</b>	
Line Ministry	Awaited*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	5,026	15,000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	

**Any other remarks:**

- Previous version of the qualification was approved on 24<sup>th</sup> February, 2022 with validity till 24<sup>th</sup> February, 2025.
- This qualification aims to oversee the plumbing installations, repairs and maintenance, ensuring compliances with safety regulations and project specifications.
- Duration of the qualification has been decreased from 690 hours to 510 hours.
- A new NOS '*People Management*' with competencies related to workforce planning, conflict resolution, performance evaluation, and motivation techniques has been included whereas the NOS '*Work effectively with others*' has been removed.
- Significant requirements of manpower in this particular job role with contracting, consulting firms, engineering firms and real estate developers

Agenda No. 09	Name: <b>Jal Mitra</b>		Awarding Body Name <b>Water Management and Plumbing Skill Council</b>				Sector <b>Plumbing</b>		2/4	
NSQF/ NCrF Level	<b>4.0</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	<i>Master Plumber NSQF Level 4.5 and Plumbing Supervisor (L5)</i>
Category of Qualification	<b>Revised Qualification</b>		<b>12<sup>th</sup> Grade Pass</b>					Theory	<b>90</b>	
Occupation	Plumbing System Installation and Maintenance, Material Handling		<b>10<sup>th</sup> Grade</b>		<b>3-year diploma ** pursuing</b>			Practical	<b>210</b>	*Last Date of communication with Line Ministry – 11/02/2025  **Civil or Mechanical Engineering  *** as Plumber – General **** Experience in plumbing or related field
Qualification Type	<b>General</b>		<b>10<sup>th</sup> Grade</b>	<b>1 Year NTC Plus CITS or (NSC)</b>				Emp Skills	<b>60</b>	
Industry Validations	22		<b>8<sup>th</sup> Grade</b>	<b>2 Year NTC Plus 1 Year NAC Plus 1 Year CITS</b>				OJT	<b>120</b>	
Line Ministry	Awaited*							Elective 1	-	
Training Data	Conducted	Projected				<b>Level 4***</b>	<b>1****</b>	Elective 2	-	
	5000	15,000								
Skilling/ Up-Skilling/Re-Skilling	Skilling							Elective 3	-	

**Any other remarks:**

- Previous version of this qualification naming Jal Mitra was approved on 24<sup>th</sup> February, 2022 with validity till 24<sup>th</sup> February, 2025.
- A New NOS has been added i.e 'Carry out basic water quality test and monitor water quality' which consists of competencies such as collection of water samples from different drinking water source, testing water quality using a field test kit for physical, chemical and biological parameters and regularly measuring and maintaining water pH within acceptable limits for intended use. Other new competencies include inspection of constructed soak pits and kitchen gardens for rectifying faults and monitoring water quality with SCADA system.
- Significant requirements of manpower in this particular job role with contracting, consulting firms, engineering firms and real estate developers.

Agenda No. 09	Name: <b>Water Pump Operator</b>	Awarding Body Name <b>Water Management and Plumbing Skill Council</b>					Sector <b>Plumbing</b>		3/4
NSQF/ NCrF Level	<b>4.0</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM  <i>Motor Mechanic (L5)</i>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skill ing Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>450</b>	
Category of Qualification	<b>Revised Qualification</b>	<b>12<sup>th</sup> Grade Pass</b>					Theory	<b>90</b>	<b>Special Remarks</b>
Occupation	Plumbing System Installation and Maintenance	<b>10<sup>th</sup> Grade</b>		<b>3-year diploma ** pursuing</b>			Practical	<b>210</b>	*Last Date of communication with Line Ministry – 11/02/2025  **Civil or Mechanical Engineering
Qualification Type	<b>General</b>	<b>10<sup>th</sup> Grade</b>	<b>1 Year NTC Plus CITS or (NSC)</b>				Emp Skills	<b>60</b>	
Industry Validations	22	<b>8<sup>th</sup> Grade</b>	<b>2 Year NTC Plus 1 Year NAC Plus 1 Year CITS</b>				OJT	<b>90</b>	
Line Ministry	Awaited*						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
	1,866	15,000							
Skilling/ Up-Skilling/Re-Skilling	Skilling						Elective 3	-	

**Any other remarks:**

- Previous version of the qualification was approved on 24<sup>th</sup> February, 2022 with validity till 24<sup>th</sup> February, 2025.
- New Competencies include operating within acceptable noise limits to avoid disturbances and detect abnormal sounds, ensuring proper lubrication of bearings and moving parts to minimize wear and tear, verifying pump and motor alignment to prevent vibration and mechanical failure, verifying that all electrical connections, grounding, and insulation are secure, regularly inspecting and replacing worn seals to prevent leaks.
- Approximately 15,000 number of workforce has been trained by the initiative of Maharashtra State Skill Development Society.

Agenda No. 09	Name: <b>Introduction to Jal Sanrakshan</b>		Awarding Body Name <b>Water Management and Plumbing Skill Council</b>				Sector <b>Plumbing</b>		4/4	
NSQF/ NCrF Level	<b>2.0</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>15</b>
Category of Qualification	<b>Micro Credential</b>		<b>Basic Literacy and Numeracy</b>					Theory	<b>07:30</b>	Special Remarks
Occupation	Service		<b>Ability to read and write</b>					Practical	<b>07:30</b>	* Last Date of communication for Line Ministry – 11/02/2025
Qualification Type	<b>General</b>							Emp Skills	-	
Industry Validations	25							OJT	-	
Line Ministry	Awaited*							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	15,875	3,00,000								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling							Elective 3	-	

**Any other remarks:**

- This is a new micro credential with no duplicity on NQR.
- Concepts of water conservation, grey water management, rain water harvesting techniques and water pollution and its control are included. It aims to raise awareness about water conservation among various age-groups consisting of school-going students, house wives and sanitation workers..

Agenda No. 09	Name: <b>Real Estate Advisor</b>		Awarding Body Name <b>The Institution of Civil Engineers Society</b>				Sector <b>Construction</b>		1/2	
NSQF/ NCrF Level	<b>5</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM Senior Real Estate Advisor (Level 6)</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>510</b>
Category of Qualification	<b>New Qualification</b>		2nd year of diploma (after 12th)				1*	Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>  * In real estate industry
Occupation	Real Estate		3-year diploma (after 10 <sup>th</sup> )				1.5*	Practical	<b>240</b>	
Qualification Type	<b>General</b>		12th				3*	Emp Skills	<b>60</b>	
Industry Validations	30					4.0	3*	OJT	<b>90</b>	
Line Ministry	Yes					4.5	1.5*	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
		2000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling							Elective 3	-	
<b>Any other remark:</b> ❖ The Qualification is made in collaboration with <b>Real Estate Regulatory Authority (RERA)</b> of Telangana, Punjab & Haryana, along with other stakeholders. ❖ The role involves understanding <b>market trends, evaluating property values, negotiating deals, and providing guidance</b> to clients throughout the transaction process (buying, selling, or renting properties).										



Agenda No. 09	Name: <b>Introduction to Textile-Reinforced Concrete (TRC)</b>	Awarding Body Name <b>The Institution of Civil Engineers Society</b>					Sector <b>Construction</b>		<b>2/2</b>
NSQF/ NCrF Level	<b>3</b>	<b>Entry Criteria Requirement Options</b>					<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b> <b>NA</b>
Electives	<b>NA</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>30</b>	
Category of Qualification	<b>New Micro-Credential</b>	10 <sup>th</sup>					Theory	<b>10</b>	<b>Special Remarks (Experience/Trade)</b>  * in relevant sector ** For school boards only
Occupation	Masonry			10 <sup>th</sup> **			Practical	<b>20</b>	
Qualification Type	<b>Future Skills</b>				2	3*	Emp Skills	-	
Industry Validations	5				2.5	1.5*	OJT	-	
Line Ministry	Yes						Elective 1	-	
Training Data	Conducted	Projected					Elective 2	-	
		1700							
Skilling/ Up-Skilling/ Re-Skilling	Skilling/ Upskilling						Elective 3	-	

**Any other remark:**

1. Textile-Reinforced Concrete (TRC) is a **special type of concrete** that uses **textile fabrics (like glass, carbon, or natural fibers)** instead of traditional steel bars for reinforcement.
2. Its applications range from **architectural facades and bridge repairs to water infrastructure and decorative elements**.
3. TRC stands out as a **promising solution** that **combines structural performance with environmental responsibility**, making it an **essential material for the future of construction**.
4. It is **lighter** than conventional reinforced concrete, **highly resistant** to corrosion, **more flexible** in design possibilities, and significantly **more sustainable**.

Agenda No.	Name: Corporate Accountant		Awarding Body Name Mewar University					Sector: Management		1/1
NSQF/ NCrF Level	5		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	570	Senior Accountant → Accounts Manager
Type of Qualification	New Qualification		UG Diploma*					Theory	150	Special Remarks (Experience/Trade)
Occupation	Accounting					4.5	1.5	Practical	300	
Skill Type	General					4	3	Emp Skills	60	* Commerce/Accounts.
Industry Validations	30							OJT	60	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> There is a similar qualification offered by the MEPSC at NSQF level 6, titled "Public Accountant", is more of a <b>consulting role</b> , catering to multiple clients or firms. Public Accountants provide a broad spectrum of financial services, including <b>audits, financial advisory, and advanced tax planning</b> , ensuring compliance across various entities. Their expertise is crucial for businesses seeking <b>strategic financial guidance</b> beyond routine operations.										
<b>In contrast, the Corporate Accountant qualification at NSQF Level 5 is focused on managing a company's internal financial operations. This role involves Corporate Accounting, Tally-based reporting, GST &amp; TDS compliance, bookkeeping, and payroll management—all essential for maintaining a company's financial health on a day-to-day basis. Unlike Public Accountants, Corporate Accountants work within a structured corporate setting, ensuring seamless regulatory compliance and operational efficiency.</b>										

Agenda No. 09	Name: <b>Chief Cameraman</b>		Awarding Body Name <b>National Film Development Corporation</b>				Sector <b>Media and Entertainment</b>		1/3	
NSQF/ NCrF Level	<b>4.5</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM <i>Photography Instructor, Cinematographer/ Cameraman</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skillin g Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>  <b>Min: 480 (420+60)</b> <b>Max: 480 (420+60)</b>		
Category of Qualification	<b>Revised Qualification</b>		Completed 3-year diploma* after 10th.					Theory	<b>130</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	Camera Operations		Completed 1st year of 2-year diploma* after 12th.					Practical	<b>230</b>	* in Camera Operations **in Cinema operations and allied roles
Qualification Type	<b>Unique</b>		12				1**	Emp Skills	<b>60</b>	
Industry Validations	30		10				3**	OJT	<b>60</b>	
Line Ministry	NA					4	1.5**		-	
Training Data	Conducte d	Project ed				3.5	3**		-	
	NA	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling								-	

**Any other remark:**

- Originally, the qualification was approved on 20th November, 2020 with a validity till 20<sup>th</sup> October 2024.
- Similar qualifications viz Camera Operator (Level 4 ) and Assistant Camera (Level 3) has already been approved. However, the above qualification covers critical aspects of camera operation and cinematography not addressed in the other qualifications. It also includes training on data management, troubleshooting, and soft skills like communication and collaboration.

Agenda No. 09	Name: <b>Digital Video Editor</b>		Awarding Body Name <b>National Film Development Corporation</b>				Sector <b>Media and Entertainment</b>		<b>2/3</b>	
NSQF/ NCrF Level	<b>4</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>  <i>Senior Editor</i>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skill ing Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>Min: 450 (390+60) Max: 450 (390+60)</b>
Category of Qualification	<b>Revised Qualification</b>		12th-grade pass					Theory	<b>130</b>	<b>Special Remarks (Experience/Trade)</b>  * in video editing **in video editing and allied roles Validations completed
Occupation	<b>Editing</b>		Completed 2nd year of 3-year diploma* (after 10th) and pursuing regular diploma					Practical	<b>200</b>	
Qualification Type	<b>Unique</b>		10th grade pass				2**	Emp Skills	<b>60</b>	
Industry Validations	30					3.5	1.5**	OJT	<b>60</b>	
Line Ministry	NA					3	3**	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	0	1000								
Skilling/ Up-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>Originally, the qualification was approved on 20th November, 2020 with a validity till 20<sup>th</sup> October 2024.</li><li>It covers various aspects of video editing, including footage selection, assembling, editing, and post-production techniques. The program also includes training on technical quality, file management, workplace health and safety protocols, and employability skills.</li></ul>										

Agenda No. 09	Name: <b>Digital Still Photography</b>		Awarding Body Name <b>National Film Development Corporation</b>				Sector <b>Media and Entertainment</b>		<b>3/3</b>	
NSQF/ NCrF Level	<b>4</b>		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM Specialized Photographer (Medical, Marketing, Fashion, Journalism, etc.)	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>Min: 480 (420+60)</b> <b>Max: 480 (420+60)</b>
Category of Qualification	<b>New Qualification</b>		12th-grade pass					Theory	<b>130</b>	<b>Special Remarks (Experience/Trade)</b>  * in Digital Photography **in video editing and allied roles
Occupation	<b>Cinematography</b>		Completed 2nd year of the 3-year diploma* after 10 (and pursuing regular diploma)					Practical	<b>230</b>	
Qualification Type	<b>General</b>		10th grade pass				2	Emp Skills	<b>60</b>	
Industry Validations	30					3.5	1.5**	OJT	<b>60</b>	
Line Ministry	NA					3	3**	Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	NA	1000								
Skilling/ Up-Skilling/ Re-Skilling	Skilling							Elective 3	-	
<b>Any other remark:</b> <ul style="list-style-type: none"><li>• Previous version of the qualification has expired in August, 2024.</li><li>• It has overlapping with qualification namely ‘Still Photographer’. It aims to provide pre-production mastery, composition and lighting expertise, post-production proficiency, equipment management and effective communication skills to the trainees.</li></ul>										

Agenda No. 09	Name: <b>Voice over Specialist</b>		Awarding Body Name <b>National Film Development Corporation</b>					Sector <b>Media and Entertainment</b>		1/5
NSQF/ NCrF Level	<b>4.5</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	<b>Elective 1: Voice Acting for Animation/Audiobooks</b> <b>Elective 2: Voice Acting for OTT</b> <b>Elective 3: Dubbing of Regional Language Content</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>480</b>	<i>Specialized Photographer (Medical, Marketing, Fashion, Journalism, etc.)</i>
Category of Qualification	<b>New Qualification</b>		3-year diploma after 10					Theory	<b>80</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	<b>Acting / Voice-overs</b>		1st year of 2 year diploma after 12 <sup>th</sup>					Practical	<b>220</b>	<b>* In Acting / Voice-overs</b> <b>** In Acting / Voice-overs and allied roles</b>
Qualification Type	<b>General</b>		12th				1 <sup>**</sup>	Emp Skills	<b>60</b>	
Industry Validations	30		10th				3 <sup>**</sup>	OJT	<b>60</b>	
Line Ministry	NA					4	1.5 <sup>**</sup>	Elective 1	<b>60</b>	
Training Data	Conducted	Projected				3.5	3 <sup>**</sup>	Elective 2	<b>60</b>	
	NA	1000								
Skilling/ Up-Skilling	Skilling							Elective 3	<b>60</b>	

**Any other remark:**

- A similar qualification 'Voice Over Artist' at NSQF Level 4, has already been approved. However, this qualification includes specialized elective modules, making it particularly suited for niche markets such as animation, OTT, and regional dubbing. It aims to address the growing demand for skilled voice-over artists across various media industries.
- It equips learners with vocal techniques, script interpretation, and recording skills.
- This certification aligns with industry standards and offers career opportunities in fields like advertising, dubbing, e-learning, and animation.

Agenda No. 09	Name: Sub- titling Artist		Awarding Body Name National Film Development Corporation				Sector Media and Entertainment		2/5	
NSQF/ NCrF Level	4		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total	480	Dubbing, voice-over, script translation, or quality assurance.
Category of Qualification	New Qualification		12th-grade pass					Theory		Special Remarks (Experience/Trade)
Occupation	Subtiter		Completed 2nd year of 3-year diploma (after 10th)					Practical	240	* In Subtitling ** In Subtitling and allied roles
Qualification Type	General				Pursuing 2nd year of 3-year regular Diploma (after 10th)			Emp Skills	60	
Industry Validations	30				11 <sup>th</sup> Grade Pass and pursuing continuous schooling			OJT	60	
Line Ministry	NA		11th Grade Pass				1**	Elective 1		
Training Data	Conducted	Projected	10th grade pass				2**	Elective 2		
	NA	1000				3.5	1.5**			
Skilling/ Up-Skilling	Skilling					3	3**	Elective 3		

**Any other remark:**

- This NSQF Level 4 qualification addresses the growing demand for skilled subtitlers in the media and entertainment industry.
- It equips learners with expertise in subtitling software, translation, and timing.
- This certification aligns with industry standards and offers career opportunities in various media and entertainment companies.

Agenda No. 09	Name: <b>Theatrical Makeup Artist</b>	Awarding Body Name <b>National Film Development Corporation</b>					Sector <b>Media and Entertainment</b>		<b>3/5</b>
NSQF/ NCrF Level	<b>5</b>	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM
Electives	<b>1: Makeup for Period Productions 2: Carry Hair Styling for Theatrical Productions 3: Create and Maintain Character Prosthetics</b>	Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/ Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>540</b>	Senior Makeup Artist-
Category of Qualification	<b>New Qualification</b>	2nd year of 3-year/ 4-years UG					Theory	<b>90</b>	<b>Special Remarks (Experience/Trade)</b>
Occupation	<b>Makeup Artist</b>	2nd year of diploma (after 12th)					Practical	<b>270</b>	* In make-up ** In make-up allied roles ***Validations completed
Qualification Type	<b>General</b>	3-year diploma after 10th				1**	Emp Skills	<b>60</b>	
Industry Validations	30***	1st year of 3-year/ 4-years UG				1**	OJT	<b>60</b>	
Line Ministry	NA	12th Grade pass				2**	Elective 1	<b>60</b>	
Training Data	Conducted NA	Projected 1000			4.5	1.5**	Elective 2	<b>60</b>	
Skilling/ Up-Skilling	Skilling				4	3**	Elective 3	<b>60</b>	

**Any other remark:**

- This NSQF Level 5 qualification addresses the growing demand for skilled makeup artists in the theater, film, and television industries.
- It equips learners with expertise in character makeup, special effects makeup, and period makeup.
- This certification aligns with industry standards and offers career opportunities in various creative fields, including theater, film, television, and fashion.



Agenda No. 09	Name: <b>Film Critics</b>		Awarding Body Name <b>National Film Development Corporation</b>					Sector <b>Media and Entertainment</b>		<b>4/5</b>	
NSQF/ NCrF Level	<b>6</b>		Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM Senior Film Critic	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>	<b>570</b>		
Category of Qualification	<b>New Qualification</b>		4th year UG (in case of 4-year UG)					Theory	<b>120</b>	<b>Special Remarks (Experience/Trade)</b>  * In Film Critic and Film Review ** In Film Critic and Film Review, Film studies, journalism, media studies, cultural studies, and creative writing.	
Occupation	<b>Film Critic</b>		3-Year UG Degree				1**	Practical	<b>300</b>		
Qualification Type	<b>General</b>		2 year of diploma after 12th				2**	Emp Skills	<b>60</b>		
Industry Validations	30		1st year of 2 year diploma after 12th Grade				3**	OJT	<b>90</b>		
Line Ministry	NA		12th Grade pass				4**	Elective 1			
						5.5	1.5**	Elective 2			
						5	3**	Elective 3			
Training Data	Conducted	Projected									
	NA	1000									
Skilling/ Up-Skilling/ Re-Skilling	Skilling										
<b>Any other remark:</b> <ul style="list-style-type: none"><li>This NSQF Level 6 qualification addresses the growing demand for skilled film critics in the media and entertainment industry.</li><li>It equips learners with a deep understanding of film theory, history, and analysis.</li><li>This certification aligns with industry standards and offers career opportunities in various media outlets, including newspapers, magazines, and online platforms.</li></ul>											

Agenda No. 09	Name: Basics of Smartphone Cinematography		Awarding Body Name National Film Development Corporation				Sector Media and Entertainment		5/5	
NSQF/ NCrF Level	3		Entry Criteria Requirement Options				Notional Hours	In Hours	Progression Pathway as per OM NA	
Electives	NA		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	Total		480
Category of Qualification	New Microcredential		Grade 10 pass					Theory	12	Special Remarks (Experience/Trade)  **In Cinematography, Mobile Journalism (MOJO), Independent Filmmaking, Social Media Content Creation, Commercial Videography  # and pursuing continuous schooling in regular school
Occupation	Cinematography				Grade 8 pass #			Practical	18	
Qualification Type	-				Grade 9 pass #			Emp Skills	-	
Industry Validations	5		9th Grade pass				1**	OJT	-	
Line Ministry	NA		8th grade pass				2**			
Training Data	Conducted	Projected	Projected				5**			
	NA	1000	1000			2.5	1.5**			
Skilling/ Up-Skilling	Skilling					2	3**			
Any other remark: <ul style="list-style-type: none"><li>It equips learners with essential skills in smartphone camera operation, lighting, sound recording, and editing.</li><li>This certification aligns with industry standards and offers career opportunities in various fields such as social media content creation, independent filmmaking, and corporate communications.</li></ul>										

Agenda No.	Name: <b>Fundamentals of Vedic Maths (Part-1)</b>		Awarding Body Name <b>Vidya Bharti Akhil Bhartiya Shiksha Sansthan</b>				Sector <b>Education Research Training</b>		1/3	
NSQF/ NCrF Level	<b>2</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>60</b>
Type of Qualification	<b>New NOS</b>		Ability to read & write			-	-	Theory	<b>30</b>	<b>Special Remarks (Experience/Trade)</b>  -
Occupation	Vedic Maths							Practical	<b>30</b>	
Skill Type	<b>General</b>							Emp Skills	-	
Industry Validations	30							OJT	-	
Line Ministry	Yes							Elective 1	-	
Training Data	<b>Conducted</b>	<b>Projected</b>						Elective 2	-	
	-	<b>2000</b>								
Skilling/ Up-Skilling	-							Elective 3	-	
<b>Any other remark:</b>										

Agenda No.	Name: <b>Fundamentals of Vedic Maths (Part-2)</b>		Awarding Body Name <b>Vidya Bharti Akhil Bhartiya Shiksha Sansthan</b>				Sector <b>Education Research Training</b>		<b>2/3</b>	
NSQF/ NCrF Level	<b>2</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>60</b>
Type of Qualification	<b>New NOS</b>		Ability to read & write				-	Theory	<b>30</b>	<b>Special Remarks (Experience)</b> Pre certification of Fundamentals of Vedic Maths (Part-1)
Occupation	Vedic Maths							Practical	<b>30</b>	
Skill Type	<b>General</b>							Emp Skills	-	
Industry Validations	30							OJT	-	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	5500								
Skilling/ Up-skilling/ Re-Skilling	-							Elective 3	-	
<b>Any other remark:</b>										

Agenda No.	Name: <b>Fundamentals of Vedic Maths (Part-3)</b>		Awarding Body Name <b>Vidya Bharti Akhil Bhartiya Shiksha Sansthan</b>				Sector <b>Education Research Training</b>		<b>3/3</b>	
NSQF/ NCrf Level	<b>2</b>		<b>Entry Criteria Requirement Options</b>				<b>Notional Hours</b>	<b>In Hours</b>	<b>Progression Pathway as per OM</b>	
Electives	<b>NA</b>		Academic Education Completed	LTT/ STT Skilling completed in Years	Academic/Skilling Education Pursuing	Previous NSQF Levels Achieved	Relevant Experience in Years	<b>Total</b>		<b>60</b>
Type of Qualification	<b>New NOS</b>		Ability to read & write					Theory	<b>30</b>	<b>Special Remarks (Experience)</b>  Pre certification of Fundamentals of Vedic Maths (Part-1) and (Part-2)
Occupation	Vedic Maths							Practical	<b>30</b>	
Skill Type	<b>General</b>							Emp Skills	-	
Industry Validations	30							OJT	-	
Line Ministry	Yes							Elective 1	-	
Training Data	Conducted	Projected						Elective 2	-	
	-	5500								
Skilling/ Up-skilling/ Re-Skilling	-							Elective 3	-	
<b>Any other remark:</b>										

**Annexure II: Two (02) Qualifications and three (03) NOS being ratified**

Sl. No.	Name of AB	Sector	Name of qualification	category (Qualification/ NOS/MC)	Type (New/revised)	Notional Hours	NSQF Level	Approval type
1	Vidya Bharati Akhil Bhartiya Shiksha Sansthan (VBABSS)	BFSI	Introduction to Tally Operations & GST Calculations	NOS	New	120	3.5	Approved
2	Vidya Bharati Akhil Bhartiya Shiksha Sansthan (VBABSS)	BFSI	Accounting Operations & GST Compliances	NOS	New	120	4	Approved
3	Institute of Civil Engineers Society (ICES)	Construction	Foundation of Road Safety	NOS	New	60	2.5	Approved
4	Institute of Civil Engineers Society (ICES)	Construction	Quality Technician Construction	Qualification	New	540	4	Approved
5	Institute of Civil Engineers Society (ICES)	Construction	Roadway Surveyor	Qualification	New	540	4.5	Approved

### Annexure III: 16 Conditionally approved Qualifications of Handicraft and Carpet SSC with modified entry criteria

S. No.	Qualification Name	Occupation	Entry Requirement	Total Notional Hours	NSQF Level	Progression	Training Data	Remarks
1	Carpet Weaver	Processing, Weaving and Finishing- Carpets	11th grade pass with no experience OR 8th grade pass with 1 year relevant experience OR 5th grade pass with 2.5 years of relevant experience OR Ability to read and write with 5 year of relevant experience OR Previous relevant Qualification of NSQF Level 3 with 1.5 year relevant experience	420 with one elective 900 with all electives	3.5	<b>Vertical</b> Carpet Quality Checker (Level 4)	100290	Applicable for existing artisans within the sector For Academic equivalence, provision of NCrF shall apply
2	Finisher - Carpets	Processing, Weaving and Finishing- Carpets	12th grade pass with 1.5 year relevant experience OR 10th grade pass with 3 years of relevant experience OR Previous relevant Qualification of NSQF Level 3.5 with 1.5 years of relevant experience	480	4	<b>Vertical</b> Tufted Weaving Assistant Supervisor (Carpets) (Level 4.5) <b>Horizontal</b> Carpet Quality Checker (Level 4)	100290	
3	Product Maker - Fashion Jewellery	Fashion Jewellery- Design and Production	11th grade pass with no experience OR 8th grade pass with 1 year relevant experience OR 5th grade pass with 2.5 years of relevant experience OR Ability to read and write with 5 years of relevant experience OR Previous relevant Qualification of	420	3.5	<b>Vertical</b> Quality Checker - Fashion Jewellery (Level-4)	2610	

			NSQF Level 3 with 1.5 year relevant experience					
4	Quality Checker - Fashion Jewellery	Quality Control and Testing- Fashion Jewellery	12th grade pass with 1.5 year relevant experience OR 10th grade pass with 3 years of relevant experience OR Previous relevant Qualification of NSQF Level 3.5 with 1.5 years of relevant experience	480	4	<b>Vertical</b> Merchandiser (Level 4.5)	544	Applicable for existing artisans within the sector For Academic equivalence, provision of NCrF shall apply
5	Decorative Painter - Glassware	Decoration (Etching, Pasting & Painting) and Finishing- Glassware	10th grade pass with no experience OR 8th grade pass with 1 year relevant experience OR 5th grade pass with 2.5 years of relevant experience OR Ability to read and write with 5 years of experience OR Previous relevant Qualification of NSQF Level 2.5 with 1.5 year relevant experience	390	3	<b>Vertical</b> Merchandiser (Level 4.5) <b>Horizontal</b> Decorative Glass Cutter - Glassware (Level 3)	1588	
6	Inlay Artisan - Metalware	Metal Craft Making	11th grade pass with no experience OR 8th grade pass with 1 year of relevant experience OR 5th grade pass with 2.5 years of relevant experience OR Ability to read and write with 5 years of relevant experience OR Previous relevant Qualification of NSQF Level 3 with 1.5 year relevant experience	420	3.5	<b>Vertical</b> Metal Craft Artisan (including Engraving and Stamping as elective) (level 4) <b>Horizontal</b> Painter - Metal Handicrafts (level 3.5)	1329	
7	Painter - Metal Handicrafts	Painting, Coating and Plating- Metalware	11th grade pass with no experience OR 8th grade pass with 1 year of relevant experience OR	420	3.5	<b>Vertical</b> Metal Craft Artisan (including Engraving and	1051	



			5th grade pass with 2.5 years of relevant experience OR Ability to read and write with 5 years of relevant experience OR Previous relevant Qualification of NSQF Level 3 with 1.5 year relevant experience			Stamping as elective) (level 4) <b>Horizontal</b> Inlay Artisan - Metalware (Level 3.5)		
8	Casting Operator - Metalware	Metal Casting and Stamping	12th grade pass with no experience OR 8th grade pass with 1.5 year relevant experience OR 5th grade pass with 3 years of relevant experience OR Ability to read and write with 5 year of relevant experience OR Previous relevant Qualification of NSQF Level 3.5 with 1.5 years of relevant experience	480	4	<b>Vertical</b> Merchandiser (Level 4.5) <b>Horizontal</b> Metal Craft Artisan (including Engraving and Stamping as elective) (Level 4)	12327	Applicable for existing artisans within the sector For Academic equivalence, provision of NCrF shall apply
9	Metal Craft Artisan (including Engraving and Stamping as elective)	Metal Craft Making	12th grade pass with no experience OR 8th grade pass with 1.5 year relevant experience OR 5th grade pass with 3 years of relevant experience OR Ability to read and write with 5 year of relevant experience OR Previous relevant Qualification of NSQF Level 3.5 with 1.5 years of relevant experience	480 with one elective 720 with all electives	4	<b>Vertical</b> Merchandiser (Level 4.5) <b>Horizontal</b> Casting Operator - Metalware (Level 4)	1805	
10	Upcycling Scraps and E-waste Artisan	Generic	12th grade pass with no experience OR 8th grade pass with 1.5 year relevant experience OR 5th grade pass with 3 years of relevant experience	480	4	<b>Vertical</b> Merchandiser (Level 4.5)	913	

			OR Ability to read and write with 5 year relevant experience OR Previous relevant Qualification of NSQF Level 3.5 with 1.5 years of relevant experience					
11	Stone Preparation Artisan	Stone Crafting	8th grade pass with no experience OR 5th grade pass with 2 years relevant experience OR Ability to read and write with 4 years relevant experience OR Previous relevant Qualification of NSQF Level 2 with 6 months relevant experience	300 with one elective 540 with all electives	2.5	<b>Vertical</b> Design Marker- Stonecraft (Level 3.5)	1255	Applicable for existing artisans within the sector For Academic equivalence, provision of NCrf shall apply
12	Design Marker - Stonecraft	Stone Crafting	10th grade pass with no experience OR 8th grade pass with 1 year relevant experience OR 5th grade pass with 2.5 years of relevant experience OR Ability to read and write with 5 years of experience OR Previous relevant Qualification of NSQF Level 2.5 with 1.5 year relevant experience	390	3	<b>Vertical</b> Carving Artisan - Stonecraft (Level 3.5)	9738	
13	Carving Artisan - Stonecraft	Stone Crafting	11th grade pass with no experience OR 8th grade pass with 1 years of relevant experience OR 5th grade pass with 2.5 years of relevant experience OR Ability to read and write with 5 years of experience OR Previous relevant Qualification of	420	3.5	<b>Vertical</b> Quality checker - Stonecraft (Level 4) <b>Horizontal</b> Inlay Artisan - Stonecraft (Level 3.5)	9738	

			NSQF Level 3 with 1.5 years of relevant experience					
14	Inlay Artisan - Stonecraft	Stone Crafting	11th grade pass with no experience OR 8th grade pass with 1 years of relevant experience OR 5th grade pass with 2.5 years of relevant experience OR Ability to read and write with 5 years of experience OR Previous relevant Qualification of NSQF Level 3 with 1.5 years of relevant experience	420	3.5	<b>Vertical</b> Quality checker - Stonecraft (Level 4) <b>Horizontal</b> Carving Artisan - Stonecraft (Level 3.5)	1164	Applicable for existing artisans within the sector For Academic equivalence, provision of NCrF shall apply
15	Quality checker - Stonecraft	Quality Control and Testing- Stonecraft	12th grade pass with 1.5 years of relevant experience OR 10th grade pass with 3 years of relevant experience OR Previous relevant Qualification of NSQF Level 3.5 with 1.5 year relevant experience	480	4	<b>Vertical</b> Merchandiser (Level 4.5)	1255	
16	Assistant Wood Craft (Engraving/ Carving/ Etching Assistant)	Designing- Woodware	8th grade pass with no experience OR 5th grade pass with 2 years relevant experience OR Ability to read and write with 4 years relevant experience OR Previous relevant Qualification of NSQF Level 2 with 6 months relevant experience	300	2.5	<b>Vertical</b> Assembly Machine Operator (Woodware) (Level 3) <b>Horizontal</b> Lacquerer (Woodware) (Level 2.5)	4109	

**Annexure IV: 2 conditionally approved qualifications of MEPSC fulfilled compliance.**

S. No.	Qualification	Suggested Nomenclature	Level	Hours	Existing Entry Criteria	Suggested Entry Criteria	Existing Notional hours	Suggested Notional hours
1	Design Thinking Executive	NA	5	540	2nd year of UG + 2 years of relevant experience 2ND year of Diploma after 12th + 2 years of relevant experience 4.5 Previous NSQF Levels Achieved + 1.5 years relevant experience Relevant experience in service/manufacturing sector	completed UG + 2 years of relevant experience Previous NSQF Level 4.5 Achieved with 1.5 years relevant experience  Relevant experience in product/ service designing, learning designing, or user experience designing in IT, R&D, Consumer product manufacturing, sectors and consultancy	540	NA
2	Environmental Sustainability Governance (ESG) Chief	Environmental Sustainability Governance Specialist	7	390	NA	NA	<b>Total- 420</b> Theory 120 Practical 180 ES 60 OJT 60	<b>Total- 390</b> Theory 120 Practical 180 ES 30 OJT/Research/Project (60)

**Annexure V: 443 existing qualification granted interim extension till 30<sup>th</sup> April 2025**

QUALIFICATIONS EXPIRING IN MARCH 2025							
Sl. No.	Awarding Body	Sector	Qualification Name	NSQF Level	Notional Hours	NSQC Approval Date	Expiry Date
1	Construction Skill Council of India	Construction	Bar Bender and Steel Fixer	4	450	31/03/2022	31/03/2025
2	Construction Skill Council of India	Construction	Reinforcement Fitter	4	450	31/03/2022	31/03/2025
3	Construction Skill Council of India	Construction	Helper Electrician	2	270	31/03/2022	31/03/2025
4	Construction Skill Council of India	Construction	Assistant Electrician	3	390	31/03/2022	31/03/2025
5	Construction Skill Council of India	Construction	Construction Electrician - LV	4	480	31/03/2022	31/03/2025
6	Construction Skill Council of India	Construction	Foreman - Electrician works Construction)	5	570	31/03/2022	31/03/2025
7	Construction Skill Council of India	Construction	Supervisor - Electrical Works	6	660	31/03/2022	31/03/2025
8	Construction Skill Council of India	Construction	Draughtsperson-Civil works	4	390	31/03/2022	31/03/2025
9	Construction Skill Council of India	Construction	EHS Steward	4	450	31/03/2022	31/03/2025
10	Construction Skill Council of India	Construction	Supervisor - Site EHS	6	660	31/03/2022	31/03/2025
11	Construction Skill Council of India	Construction	Fabricator	4	450	31/03/2022	31/03/2025
12	Construction Skill Council of India	Construction	Foreman Fabrication	5	570	31/03/2022	31/03/2025
13	Construction Skill Council of India	Construction	Brick Mason	4	Min. 450 Max. 690	31/03/2022	31/03/2025
14	Construction Skill Council of India	Construction	Mason Tiling	4	450	31/03/2022	31/03/2025
15	Construction Skill Council of India	Construction	Foreman - Concrete	5	570	31/03/2022	31/03/2025
16	Construction Skill Council of India	Construction	Supervisor Structure (Technical)	6	660	31/03/2022	31/03/2025
17	Construction Skill Council of India	Construction	Rural Mason-Helper	2	270	31/03/2022	31/03/2025
18	Construction Skill Council of India	Construction	Assistant Rural Mason	3	Min. 330 Max. 510	31/03/2022	31/03/2025
19	Construction Skill Council of India	Construction	Rural Mason	4	Min. 390 Max. 750	31/03/2022	31/03/2025
20	Construction Skill Council of India	Construction	Helper - Construction Laboratory and Field Technician	2	270	31/03/2022	31/03/2025
21	Construction Skill Council of India	Construction	Construction Laboratory & Field Technician	4	390	31/03/2022	31/03/2025
22	Construction Skill Council of India	Construction	Pavement Layer (Helper)	2	270	31/03/2022	31/03/2025
23	Construction Skill Council of India	Construction	Chargehand Shuttering Carpenter	4	Min. 450 Max. 810	31/03/2022	31/03/2025
24	Construction Skill Council of India	Construction	Shuttering Carpenter	4	Min. 450 Max. 630	31/03/2022	31/03/2025
25	Construction Skill Council of India	Construction	Junior Store Keeper -Construction	5	570	31/03/2022	31/03/2025
26	Construction Skill Council of India	Construction	Assistant Surveyor	2	270	31/03/2022	31/03/2025
27	Construction Skill Council of India	Construction	Surveyor	6	660	31/03/2022	31/03/2025
28	PCSC	Paints and Coatings	Supervisor Decorative Application	5	660	31-3-2022	31-03-2025
29	Paints and Coatings SSC	Paints and Coatings	Decorative Painter	4	480 - 840	31-03-2022	31-03-2025

30	Paints and Coatings SSC	Paints and Coatings	Painting Helper	2	300	31-03-2022	31-03-2025
31	Paints and Coatings SSC	Paints and Coatings	Assistant Decorative Painter	3	360	31-03-2022	31-03-2025
32	Paints and Coatings SSC	Paints and Coatings	Shop Tinting Operator	4	540	31-03-2022	31-03-2025
33	Paints and Coatings SSC	Paints and Coatings	Powder Coater	4	570	31-03-2022	31-03-2025
34	Paints and Coatings SSC	Paints and Coatings	Protective and Marine Painter	4	480-720	31-03-2022	31-03-2025
35	Paints and Coatings SSC	Paints and Coatings	Supervisor Decorative Application	5	660	31-03-2022	31-03-2025
36	Textile Sector Skill Council	Textiles	Ginning Helper	1	210	31.03.2022	31.03.2025
37	Textile Sector Skill Council	Textiles	Jute Selector cum Assorter	2	270	31.03.2022	31.03.2025
38	Textile Sector Skill Council	Textiles	Jute Carding Operator	2	270	31.03.2022	31.03.2025
39	Textile Sector Skill Council	Textiles	Jute Weft Winding Operator	2	270	31.03.2022	31.03.2025
40	Textile Sector Skill Council	Textiles	Assistant Cotton Grader (Ginning)	2	270	31.03.2022	31.03.2025
41	Textile Sector Skill Council	Textiles	Assistant Ginning Fitter	2	270	31.03.2022	31.03.2025
42	Textile Sector Skill Council	Textiles	Bale Press Operator	2	270	31.03.2022	31.03.2025
43	Textile Sector Skill Council	Textiles	Jute Beaming Operator	2	270	31.03.2022	31.03.2025
44	Textile Sector Skill Council	Textiles	Textile Processing Preparatory Operator	2	270/ Elective	31.03.2022	31.03.2025
45	Textile Sector Skill Council	Textiles	Dyestuff & Chemical Preparation Operator	2	270/ Elective	31.03.2022	31.03.2025
46	Textile Sector Skill Council	Textiles	Textile Dyeing machine operator	2	270/ Elective	31.03.2022	31.03.2025
47	Textile Sector Skill Council	Textiles	Textile Printing Machine operator	2	Com- 270 Option 1 - 90	31.03.2022	31.03.2025
48	Textile Sector Skill Council	Textiles	Textile Post Processing Machine Operator	2	270/ Elective	31.03.2022	31.03.2025
49	Textile Sector Skill Council	Textiles	Textile Finishing Machine Operator	2	270/ Elective	31.03.2022	31.03.2025
50	Textile Sector Skill Council	Textiles	Hand Knitting Machine Operator	2	270	31.03.2022	31.03.2025
51	Textile Sector Skill Council	Textiles	Kalamkari Artisan	2	270	31.03.2022	31.03.2025
52	Textile Sector Skill Council	Textiles	Ikkat Artisan	2	270	31.03.2022	31.03.2025
53	Textile Sector Skill Council	Textiles	Jacquard Harness Builder	2	270	31.03.2022	31.03.2025
54	Textile Sector Skill Council	Textiles	Twister cum Doubler - Handloom	2	270	31.03.2022	31.03.2025
55	Textile Sector Skill Council	Textiles	Tape Plant Operator	3	330	31.03.2022	31.03.2025
56	Textile Sector Skill Council	Textiles	Tape Winder	3	330	31.03.2022	31.03.2025
57	Textile Sector Skill Council	Textiles	Circular loom operator (Shuttle type)	3	330	31.03.2022	31.03.2025
58	Textile Sector Skill Council	Textiles	Jute spinning Sardar (Jobber) cum Jr. Supervisor	4	480	31.03.2022	31.03.2025
59	Textile Sector Skill Council	Textiles	Fitter - Chemical Processing (Textiles)	4	480	31.03.2022	31.03.2025
60	Logistics Sector Skill Council	Logistics	Warehouse Claims Coordinator	4	450	31/03/2022	31/03/2025
61	Logistics Sector Skill Council	Logistics	Warehouse Quality Checker	3	360	31/03/2022	31/03/2025
62	Logistics Sector Skill Council	Logistics	Shipment Classification Agent	4	450	31/03/2022	31/03/2025
63	Logistics Sector Skill Council	Logistics	Clearance Support Agent	4	450	31/03/2022	31/03/2025

64	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Lab Chemist-Rubber	4		31/03/2022	31/03/2025
65	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Assistant Operator- Material Handling and Storage	3		31/03/2022	31/03/2025
66	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Rubber Extruder Operator	4		31/03/2022	31/03/2025
67	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Rubber Internal Mixer Operator	4		31/03/2022	31/03/2025
68	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Rubber Product Finishing Operator	4		31/03/2022	31/03/2025
69	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Rubber Product-Quality Assurance Supervisor	5		31/03/2022	31/03/2025
70	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Tyre Fitter-Servicing and Maintenance	3		31/03/2022	31/03/2025
71	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Assistant Operator - Tyre Balancing	3		31/03/2022	31/03/2025
72	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	General Worker-Rubber Plantation	3		31/03/2022	31/03/2025
73	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Grader (Ribbed smoked sheet Trading)	4		31/03/2022	31/03/2025
74	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Latex Harvest Technician (Tapper)	3		31/03/2022	31/03/2025
75	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Processing Assistant -TSR	3		31/03/2022	31/03/2025
76	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Processing Technician-RSS Rubber	4		31/03/2022	31/03/2025
77	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Rubber Nursery Worker-General	3		31/03/2022	31/03/2025

78	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Building Operator: Hoses	4		31/03/2022	31/03/2025
79	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Technician – TQC for Plastic Materials & Products	4		31/03/2022	31/03/2025
80	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Machine Operator – CNC Milling of Plastic	4		31/03/2022	31/03/2025
81	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Jr. Machine Operator - CNC Milling of Plastic	3		31/03/2022	31/03/2025
82	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Machine Operator -CNC Turning of Plastic (Lathe)	4		31/03/2022	31/03/2025
83	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Calibration Technician	4	480	31-03-2022	31-3-2025
84	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	CNC Operator – Vertical Machining Centre	4	510	31-3-2022	31-3-2025
85	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	CNC Operator Turning	4	510	31-3-2022	31-3-2025
86	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	CNC Programmer	5	540	31-3-2022	31-3-2025
87	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Designer Mechanical	5	570	31-3-2022	31-3-2025
88	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Draughtsman - Mechanical	4	510	31-3-2022	31-3-2025
89	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Fitter- Electrical and electronic assembly	3	360	31-3-2022	31-3-2025
90	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Fitter Fabrication	3	450	31-3-2022	31-3-2025
91	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Fitter Mechanical Assembly	3	450	31-3-2022	31-3-2025
92	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Maintenance Fitter - Mechanical	4	510	31-3-2022	31-3-2025
93	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Metal Inert Gas/ Metal Active Gas/ Gas Metal Arc Welder (MIG/MAG/GMAW)	4	570	31-3-2022	31-3-2025
94	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Operator-Conventional Milling	3	360	31-3-2022	31-3-2025
95	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Operator-Conventional Turning	3	360	31-3-2022	31-3-2025
96	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Sheet Metal Worker - Hand Tools and Manually Operated Machines	3	270	31-3-2022	31-3-2025



97	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Assistant Manual Metal Arc Welding/ Shielded Metal Arc Welding Welder	2	330	31-3-2022	31-3-2025
98	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Lab Technician – Metal Testing	4	480	31-3-2022	31-3-2025
99	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Manual Metal Arc Welding/ Shielded Metal Arc Welding Welder	3	450	31-3-2022	31-3-2025
100	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	CNC Setter and Operator - Electro Discharge Machine (Spark Erosion)	4	480	31-3-2022	31-3-2025
101	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Lab Technician - Radiographic Testing	4	480	31-3-2022	31-3-2025
102	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Forger	4	510	31-3-2022	31-3-2025
103	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Draughtsman - Piping	4	480	31-3-2022	31-3-2025
104	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Operator- Conventional Surface Grinding Machines	3	360	31-03-2022	31-03-2025
105	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Polisher Optional: Polisher - Manual	2	270	26-05-2022	26-05-2025
106	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Production Engineer	5	570	31-03-2022	31-03-2025
107	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Quality Inspector – Manufactured Components	4	450	31-03-2022	31-03-2025
108	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Resistance Spot welding Machine Operator	3	360	31-03-2022	31-03-2025
109	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Senior Manual Metal Arc Welder/ Shielded Metal Arc Welder (Optional: Submerged Arc Welder (SAW))	4	510	31-03-2022	31-03-2025
110	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Senior Tungsten Inert Gas Welder (GTAW)	5	570	31-03-2022	31-03-2025
111	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Service Engineer – Installation and Commissioning	5	510	31-03-2022	31-03-2025
112	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Sheet Metal Worker - Hand Tools and Manually Operated Machines (Optional: Grinder - Hand and Hand Held Power Tools	2	270	31-03-2022	31-03-2025
113	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Stainless Steel Fabricator	5	600	25-08-2022	25-08-2025
114	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Stud Welding Operator	4	450	31-03-2022	31-03-2025
115	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Technician Instrumentation	4	480	31-03-2022	31-03-2025
116	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Tool and Die Maker	5	630	31-03-2022	31-03-2025

117	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Tungsten Inert Gas Welder (GTAW)	4	510	31-03-2022	31-03-2025
118	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Design Engineer – Hull and Structures	7	780	31-03-2022	31-03-2025
119	Capital Goods and Strategic Skill Council	Capital Goods and Manufacturing	Design Engineer – Marine piping and Engineering	7	780	31-03-2022	31-03-2025
120	ESSCI	Semiconductor & Components	Failure Analysis & Reliability Engineer	5	780	31.03.2022/ 17th NSQC	31-03-2025
121	ESSCI	Semiconductor & Components	IC Package Engineer	5	780	31.03.2022/ 17th NSQC	31-03-2025
122	ESSCI	Semiconductor & Components	Package Design Engineer	5	780	31.03.2022/ 17th NSQC	31-03-2025
123	ESSCI	Semiconductor & Components	Saw Singulation - Process Engineer	5	780	31.03.2022/ 17th NSQC	31-03-2025
124	ESSCI	Semiconductor & Components	Solder Ball Attach - Process Engineer	5	780	31.03.2022/ 17th NSQC	31-03-2025
125	ESSCI	Semiconductor & Components	Sr. Executive- Business Development	5	780	31.03.2022/ 17th NSQC	31-03-2025
126	ESSCI	Semiconductor & Components	Wafer Back Grinding Engineer	5	780	31.03.2022/ 17th NSQC	31-03-2025
127	ESSCI	Semiconductor & Components	Wafer Dicing Engineer	5	780	31.03.2022/ 17th NSQC	31-03-2025
128	ESSCI	Semiconductor & Components	Wafer Test and Sort Engineer	5	780	31.03.2022/ 17th NSQC	31-03-2025
129	Agriculture Skill Council of India	Agriculture	Coffee Plantation Worker	3	270	31/03/2022	3/31/2025
130	Agriculture Skill Council of India	Agriculture	Dairy Farm Supervisor	5	480	31/03/2022	3/31/2025
131	Agriculture Skill Council of India	Agriculture	Milk Procurement & Input Supervisor	5	480	31/03/2022	3/31/2025
132	Agriculture Skill Council of India	Agriculture	Village Level Milk Collection Center Incharge	4	390	31/03/2022	3/31/2025
133	Agriculture Skill Council of India	Agriculture	Chilling Plant Technician	4	390	31/03/2022	3/31/2025
134	Agriculture Skill Council of India	Agriculture	Poultry feed, food safety and labeling Supervisor	5	490	31/03/2022	3/31/2025
135	Agriculture Skill Council of India	Agriculture	Poultry Farm Supervisor	5	Min: 480 Max: 570	31/03/2022	3/31/2025
136	Agriculture Skill Council of India	Agriculture	Chick Sexing and Grading Technician	3	270	31/03/2022	3/31/2025
137	Agriculture Skill Council of India	Agriculture	Marine Capture Fisherman cum Primary Processor	3	270	31/03/2022	3/31/2025
138	Agriculture Skill Council of India	Agriculture	Fishing Boat Driver (Small Mechanized vessels upto 24 OAL)	4	390	31/03/2022	3/31/2025
139	Agriculture Skill Council of India	Agriculture	Inland Capture Fisherman cum Primary Processor	3	270	31/03/2022	3/31/2025
140	Agriculture Skill Council of India	Agriculture	Deep Sea Fisher	4	390	31/03/2022	3/31/2025
141	Agriculture Skill Council of India	Agriculture	Forest Nursery Raiser	4	390	31/03/2022	3/31/2025

142	Agriculture Skill Council of India	Agriculture	Barefoot Technician	4	390	31/03/2022	3/31/2025
143	Agriculture Skill Council of India	Agriculture	Community Service Provider	4	390	31/03/2022	3/31/2025
144	FICSI	Food	Chief Miller	5	510	31/03/2022	3/31/2025
145	FICSI	Food	Fortified Rice Technician	4	390	31/03/2022	3/31/2025

**QUALIFICATIONS EXPIRING IN FEB 2025**

Sl. No.	Awarding Body	Sector	Qualification Name	NSQF Level	Notional Hours	NSQC Approval Date	Expiry Date
1	SSC nasscom	IT-ITeS	Junior Software Developer	3	450	27-01-2022	01-02-2025
2	SSC nasscom	IT-ITeS	Infrastructure Engineer	4	390	27-01-2022	02-02-2025
3	SSC nasscom	IT-ITeS	Test Engineer-ITS	4	390	27-01-2022	03-02-2025
4	SSC nasscom	IT-ITeS	Media Developer	4	390	27-01-2022	04-02-2025
5	SSC nasscom	IT-ITeS	Technical Writer	4	390	27-01-2022	05-02-2025
6	SSC nasscom	IT-ITeS	Technical Support Executive-Non Voice	4	390	27-01-2022	06-02-2025
7	SSC nasscom	IT-ITeS	Technical Support Executive-Voice	4	390	27-01-2022	07-02-2025
8	SSC nasscom	IT-ITeS	Test Engineer-Product Development	4	390	27-01-2022	08-02-2025
9	SSC nasscom	IT-ITeS	Data Associate	5	420	27-01-2022	09-02-2025
10	SSC nasscom	IT-ITeS	Technical Support Engineer	4	390	24-02-2022	10-02-2025
11	SSC nasscom	IT-ITeS	Robotic Process Automation Consultant	6	570	24-02-2022	11-02-2025
12	SSC nasscom	IT-ITeS	Robotic Process Automation Solution Architect	6	570	24-02-2022	12-02-2025
13	SSC nasscom	IT-ITeS	Robotic Process Automation Technical Lead	6	660	24-02-2022	13-02-2025
14	SSC nasscom	IT-ITeS	Robotic Process Automation Developer	5	540	24-02-2022	14-02-2025
15	SSC nasscom	IT-ITeS	Robotic Process Automation Test Engineer	5	480	24-02-2022	15-02-2025
16	SSC nasscom	IT-ITeS	Robotic Process Automation Implementation Specialist	5	480	24-02-2022	16-02-2025
17	SSC nasscom	IT-ITeS	Robotic Process Automation Support Analyst	5	480	24-02-2022	17-02-2025
18	SSC nasscom	IT-ITeS	Product Design Engineer - Mechanical	5	420	24-02-2022	18-02-2025
19	WMPSC	Plumbing	Jal Mitra	4	480	24-02-2022	24-02-2025
20	WMPSC	Plumbing	Water Pump Operator	4	420	24-02-2022	24-02-2025
21	WMPSC	Plumbing	Plumbing Supervisor	5	690	24-02-2022	24-02-2025
22	WMPSC	Plumbing	Storekeeper - Plumbing Projects	4	480 - 510	24-02-2022	24-02-2025
23	Aerospace and Aviation Sector Skill Council	Aerospace_Aviation	Airline Security Executive	3	360	22/02/2022	22/02/2025
24	Aerospace and Aviation Sector Skill Council	Aerospace_Aviation	Airline Ramp Executive	4	390	22/02/2022	22/02/2025

25	Aerospace and Aviation Sector Skill Council	Aerospace_Aviation	Airline Ground Support Equipment Mechanic	4	390	22/02/2022	22/02/2025
26	Aerospace and Aviation Sector Skill Council	Aerospace_Aviation	Airline Ground Support Equipment Operator	4	390	22/02/2022	22/02/2025
27	Aerospace and Aviation Sector Skill Council	Aerospace_Aviation	Airport Cargo Operations Assistant	3	270	22/02/2022	22/02/2025
28	Aerospace and Aviation Sector Skill Council	Aerospace_Aviation	Airline Flight Load Controller	5	390	22/02/2022	22/02/2025
29	Management and Entrepreneurship & Professional Skills Council (MEPSC)	Management	Security Guard	3	510	24/02/2022	24/02/2025
30	Management and Entrepreneurship & Professional Skills Council (MEPSC)	Management	Armed Security Guard	4	450	24/02/2022	24/02/2025
31	Management and Entrepreneurship & Professional Skills Council (MEPSC)	Management	Personal Security Officer	4	420	24/02/2022	24/02/2025
32	Management and Entrepreneurship & Professional Skills Council (MEPSC)	Management	CCTV Supervisor	4	480	24/02/2022	24/02/2025
33	Management and Entrepreneurship & Professional Skills Council (MEPSC)	Management	Security Supervisor	4	480	24/02/2022	24/02/2025
34	Management and Entrepreneurship & Professional Skills Council (MEPSC)	Management	Security Officer	5	600	24/02/2022	24/02/2025
35	Management and Entrepreneurship & Professional Skills Council (MEPSC)	Management	Assignment Manager	5	600	24/02/2022	24/02/2025
36	Management and Entrepreneurship & Professional Skills Council (MEPSC)	Management	Firefighter	4	780	24/02/2022	24/02/2025
37	Agriculture Skill Council of India	Agriculture	Cotton Cultivator	3	300	24-02-2022	24/02/2025
38	Agriculture Skill Council of India	Agriculture	Sugarcane Cultivator	3	270	24-02-2022	24/02/2025
39	Agriculture Skill Council of India	Agriculture	Tea Plantation Worker	3	270	24-02-2022	24/02/2025
40	Agriculture Skill Council of India	Agriculture	Coconut Grower cum Primary Processor	4	390	24-02-2022	24/02/2025
41	Agriculture Skill Council of India	Agriculture	Dairy Worker	3	300	24-02-2022	24/02/2025
42	Agriculture Skill Council of India	Agriculture	Bulk Milk Cooler (BMC) Operator	4	390	24-02-2022	24/02/2025
43	Agriculture Skill Council of India	Agriculture	Brackishwater Aquaculture Farmer	4	390	24-02-2022	24/02/2025
44	Agriculture Skill Council of India	Agriculture	Mariculture Farmer	4	450	24-02-2022	24/02/2025
45	Agriculture Skill Council of India	Agriculture	Aquarium Technician	4	390	24-02-2022	24/02/2025
46	Agriculture Skill Council of India	Agriculture	Agriculture Field Officer	4	390	24-02-2022	24/02/2025

47	Agriculture Skill Council of India	Agriculture	Oilseed Crop Grower	4	Min: 390 Max: 510	24-02-2022	24/02/2025
48	Gem and Jewellery skill council of India	Handmade Gold and Gems-set Jewellery	Jewellery Frame and Component maker	3	480	24-Feb-22	24-Feb-25
49	Gem and Jewellery skill council of India	Cast and diamonds-set jewellery	Filer and Assembler	3	450	24-Feb-22	24-Feb-25
50	Gem and Jewellery skill council of India	Cast and diamonds-set jewellery	Metal Setter (Basic)	3	450	24-Feb-22	24-Feb-25
51	Gem and Jewellery skill council of India	Diamond Processing	Planner - Diamond Processing	3	420	24-Feb-22	24-Feb-25
52	Gem and Jewellery skill council of India	Diamond Processing	Laser Sawing Machine Operator - Diamond Processing	3	360	24-Feb-22	24-Feb-25
53	Gem and Jewellery skill council of India	Diamond Processing	Bottom Polisher	3	360	24-Feb-22	24-Feb-25
54	Gem and Jewellery skill council of India	Gemstone Processing	Gemstone Final Shaper and Calibrator	3	360	24-Feb-22	24-Feb-25
55	ESSCI	Communication & Broadcasting	Project Manager - Electronics	7	1260	24.02.2022/ 16th NSQC	22-02-2025
56	ESSCI	Industrial Automation	Building Management System Project Manager	6	930	24.02.2022/ 16th NSQC	24-02-2025
57	ESSCI	Industrial Automation	Building Management System Service Engineer	5	780	24.02.2022/ 16th NSQC	24-02-2025
58	ESSCI	Semiconductor & Components	Die Attach and Wire Bonding Engineer	5	780	24.02.2022/ 16th NSQC	24-02-2025
59	ESSCI	PCB Design and Manufacturing	Incoming QC Technician	5	780	24.02.2022/ 16th NSQC	24-02-2025
60	ESSCI	PCB Design and Manufacturing	In-process and Final Quality Engineer	5	780	24.02.2022/ 16th NSQC	24-02-2025
61	ESSCI	Semiconductor & Components	Laser Marking & Cutting Process Engineer	5	780	24.02.2022/ 16th NSQC	24-02-2025
62	ESSCI	Industrial Automation	Mechanical Engineering and Plumbing General Manager	7	1260	24.02.2022/ 16th NSQC	24-02-2025
63	ESSCI	Industrial Automation	Mechatronics Designer and System Integrator	6	930	24.02.2022/ 16th NSQC	24-02-2025
64	ESSCI	Industrial Automation	Mechatronics Maintenance Specialist	5	600	24.02.2022/ 16th NSQC	24-02-2025
65	ESSCI	Semiconductor & Components	Molding Process Engineer	5	780	24.02.2022/ 16th NSQC	24-02-2025
66	ESSCI	Semiconductor & Components	Quality Analysis & Reliability Engineer	5	780	24.02.2022/ 16th NSQC	24-02-2025
67	ESSCI	Consumer Electronics & IT Hardware	Quality Engineer	5	780	24.02.2022/ 16th NSQC	24-02-2025

68	ESSCI	Communication & Broadcasting	Quality Manager - Electronics	6	930	24.02.2022/ 16th NSQC	24-02-2025
69	ESSCI	Industrial Automation	Robotics Automation Lead	7	1260	24.02.2022/ 16th NSQC	24-02-2025
70	ESSCI	Consumer Electronics & IT Hardware	Sales Engineer - Electronics Product	5	780	24.02.2022/ 16th NSQC	24-02-2025
71	ESSCI	Semiconductor & Components	VLSI Design Engineer	5	780	24.02.2022/ 16th NSQC	24-02-2025
72	FICSI	Food	Corn Processing Technician	4	390	24/2/2022	24/2/2025
73	FICSI	Food	Fruit Pulp Processing Technician	3	330	24/2/2022	24/2/2025
74	FICSI	Food	Oil Extraction and Refining Technician	4	390	24/2/2022	24/2/2025
75	FICSI	Food	Soya Products Processor	4	476	24/2/2022	24/2/2025
76	FICSI	Food	Spice Processing Technician	3	390	24/2/2022	24/2/2025
77	FICSI	Food	Traditional sweet and savory product maker	3	320	24/2/2022	24/2/2025
78	FICSI	Food	Craft Baker (V3)	4	390	24/2/2022	24/2/2025
79	Beauty & Wellness Sector Skill Council	Beauty & Wellness	Aesthetic Skin Technician	4	690	24.02.2022	24.02.2025
80	Beauty & Wellness Sector Skill Council	Beauty & Wellness	Cosmetologist	4	870	24.02.2022	24.02.2025

#### QUALIFICATIONS EXPIRING IN JAN 2025

Sl. No.	Awarding Body	Sector	Qualification Name	NSQF Level	Notional Hours	NSQC Approval Date	Expiry Date
1	Hydrocarbon Sector Skill Council	Hydrocarbon	Assistant Technician-Production (Oil & Gas)	4		27/1/2022	26/1/2025
2	SSC nasscom	IT-ITeS	Domestic IT Helpdesk Attendant	3	450	27-01-2022	27-01-2025
3	SSC nasscom	IT-ITeS	Engineer-Technical Support (Level 1)	4	390	27-01-2022	28-01-2025
4	SSC nasscom	IT-ITeS	Web Developer	4	390	27-01-2022	29-01-2025
5	SSC nasscom	IT-ITeS	Software Developer-IT Services	5	420	27-01-2022	30-01-2025
6	SSC nasscom	IT-ITeS	Software Developer-Product Development	5	420	27-01-2022	31-01-2025
7	SCMS	Mining	Assistant-Mine Surveyor	4	510	27-01-2022	27-01-2025
8	SCMS	Mining	Bulldozer Operator	4	510	27-01-2022	27-01-2025
9	SCMS	Mining	Dumper/Tipper Operator	4	510	27-01-2022	27-01-2025
10	SCMS	Mining	HEMM Mechanic	4	510	27-01-2022	27-01-2025
11	SCMS	Mining	Jack Hammer Operator	4	510	27-01-2022	27-01-2025
12	SCMS	Mining	Jumbo Drill Operator	4	510	27-01-2022	27-01-2025
13	SCMS	Mining	Loader Operator (Mining)	4	510	27-01-2022	27-01-2025
14	SCMS	Mining	Mine Electrician	4	450	27-01-2022	27-01-2025
15	SCMS	Mining	Mine Mechanic/Fitter	4	450	27-01-2022	27-01-2025

16	SCMS	Mining	Mine Welder	4	510	27-01-2022	27-01-2025
17	SCMS	Mining	Mineral Processing Operator	4	450	27-01-2022	27-01-2025
18	SCMS	Mining	Mining Mate/Sirdar	5	600	27-01-2022	27-01-2025
19	SCMS	Mining	Wire Saw Operator	4	450	27-01-2022	27-01-2025
20	SCMS	Mining	Assistant-Open Cast Mines	2	240	27-01-2022	26-01-2025
21	SCMS	Mining	Assistant-Underground Mines	2	240	27-01-2022	26-01-2025
22	SCGJ	Environmental Science	Manager- Waste Management	Level 6	660	27-01-2022	26-01-2025
23	SCGJ	Environmental Science	Solar Photovoltaic Entrepreneur	Level 5	540	27-01-2022	26-01-2025
24	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Agarbatti Maker	3	480	27-01-2022	27-01-2025
25	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Assistant Ceramics and Terracotta Toy Maker	2.5	330	27-09-2023	27-01-2025
26	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Assistant Wooden Toy Maker	2.5	330	27-09-2023	27-01-2025
27	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Bamboo Work Artisan	3	Min- 570 Max-1230	27-01-2022	27-01-2025
28	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Ceramics Preparation Artisan	2.5	Min- 420 Max-2100	27-09-2023	27-01-2025
29	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Crochet Lace - Supervisor	3.5	480	27-09-2023	27-01-2025
30	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Crochet Lace Tailor	3	480	27-01-2022	27-01-2025
31	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Floor Supervisor (Ceramics)	4	450	27-09-2023	27-01-2025
32	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Hand Crochet Lace Maker	3	480	27-01-2022	27-01-2025
33	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Jute Products Artisan	3.5	480	27-09-2023	27-01-2025
34	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Jute Products Stitching Operator	3	510	27-01-2022	27-01-2025
35	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Kolhapuri Chappal Maker	3.5	480	27-09-2023	27-01-2025
36	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Lab assistant (Ceramics)	3.5	480	27-09-2023	27-01-2025
37	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Merchandiser	4	570	27-01-2022	27-01-2025
38	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Modeller (Ceramics)	3.5	480	27-09-2023	27-01-2025
39	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Paper Mache Products Artisan	4	570	27-01-2022	27-01-2025
40	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Quality Check Technician (Ceramics)	3.5	420	27-09-2023	27-01-2025

41	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Sketching and painting artisan (Ceramics)	3.5	480	27-09-2023	27-01-2025
42	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Stringing/Beading Artisan (Fashion Jewellery)	2	270	27-09-2023	27-01-2025
43	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Traditional Hand Embroiderer	4	600	27-01-2022	27-01-2025
44	Textile Sector Skill Council	Textiles	Fitter Helper - Weaving	2	270	27.01.2022	27.01.2025
45	Textile Sector Skill Council	Textiles	Beam Carrier - Loader	2	270	27.01.2022	27.01.2025
46	Textile Sector Skill Council	Textiles	Fitter Weaving Preparatory	4	480	27.01.2022	27.01.2025
47	Textile Sector Skill Council	Textiles	Fitter - Shuttleless Weaving Machine: Projectile	4	480	27.01.2022	27.01.2025
48	Textile Sector Skill Council	Textiles	Fitter - Shuttleless Weaving Machine: Air-Jet	4	480	27.01.2022	27.01.2025
49	Logistics Sector Skill Council	Logistics	Loader/Unloader	2	270	27/01/2022	27/01/2025
50	Logistics Sector Skill Council	Logistics	Transport Consolidator	4	450	27/01/2022	27/01/2025
51	Logistics Sector Skill Council	Logistics	Warehouse Picker	3	360	27/01/2022	27/01/2025
52	Logistics Sector Skill Council	Logistics	Warehouse Binner	3	360	27/01/2022	27/01/2025
53	Logistics Sector Skill Council	Logistics	Receiving Assistant	3	360	27/01/2022	27/01/2025
54	Logistics Sector Skill Council	Logistics	Warehouse Packer	3	360	27/01/2022	27/01/2025
55	Logistics Sector Skill Council	Logistics	Data Feeder - Warehouse	3	390	27/01/2022	27/01/2025
56	Logistics Sector Skill Council	Logistics	Warehouse Supervisor	5	540	27/01/2022	27/01/2025
57	Logistics Sector Skill Council	Logistics	Loading Supervisor	3	360	27/01/2022	27/01/2025
58	Logistics Sector Skill Council	Logistics	Material Handling Equipment (MHE) Maintenance Technician	4	450	27/01/2022	27/01/2025
59	Logistics Sector Skill Council	Logistics	Key Consignor Executive	5	540	27/01/2022	27/01/2025
60	Hydrocarbon Sector Skill Council	Hydrocarbon	Assistant Technician-Drilling (Oil & Gas)	4		27/1/2022	26/1/2025
61	Skill council for Green Jobs	Environmental Science	Manager- Waste Management	Level 6	660	27 January 2022	26 January 2025
62	Skill council for Green Jobs	Environmental Science	Solar Photovoltaic Entrepreneur	Level 5	540	27 January 2022	26 January 2025
63	Telecom Sector Skill Council	Telecom	Telecom Customer Care Executive - Call Center/Relationship Center	3	390	27-01-2022	27-01-2025
64	Telecom Sector Skill Council	Telecom	Field Sales Executive	3	300	27-01-2022	27-01-2025
65	Telecom Sector Skill Council	Telecom	Territory Sales Manager - Prepaid/Broadband	5	510	27-01-2022	27-01-2025
66	Telecom Sector Skill Council	Telecom	Telecom Embedded Hardware Developer	4	420	27-01-2022	27-01-2025
67	Telecom Sector Skill Council	Telecom	Cluster In-Charge	5	420	27-01-2022	27-01-2025
68	Telecom Sector Skill Council	Telecom	Information and Communication Technology (ICT) Technician	4	420	27-01-2022	27-01-2025



69	Telecom Sector Skill Council	Telecom	Grass Root Telecom Provider	4	420	27-01-2022	27-01-2025
70	Telecom Sector Skill Council	Telecom	Network System Associate	4	420	27-01-2022	27-01-2025
71	Telecom Sector Skill Council	Telecom	Telecom Technician - IoT Devices/Systems	4	420	27-01-2022	27-01-2025
72	Telecom Sector Skill Council	Telecom	Installation Engineer - SDH, DWDM, L2 and L3 Equipment	5	420	27-01-2022	27-01-2025
73	ESSCI	Electronics Manufacturing System	Assembly Supervisor	5	750	27.01.2022/	27-01-2025
74	ESSCI	Security & Surveillance	CCTV Installation Technician	4	600	27.01.2022/	27-01-2025
75	ESSCI	Communication & Broadcasting	DAS Set Top Box Installation & Service Technician	4	600	27.01.2022/	27-01-2025
76	ESSCI	Industrial Automation	Electronic Hardware Design Engineer	5	750	27.01.2022/	27-01-2025
77	ESSCI	Semiconductor & Components	Embedded Full Stack IoT Analyst	5	600	27.01.2022/	27-01-2025
78	ESSCI	Semiconductor & Components	Embedded Product Design Engineer-Technical Lead	6	900	27.01.2022/	27-01-2025
79	ESSCI	Semiconductor & Components	Embedded Software Engineer	5	900	27.01.2022/	27-01-2025
80	ESSCI	Electronics Manufacturing System	EMS Operation & Maintenance Manager	6	900	27.01.2022/	27-01-2025
81	ESSCI	Consumer Electronics & IT Hardware	Field Engineer RACW	5	750	27.01.2022/	27-01-2025
82	ESSCI	Semiconductor & Components	IoT Hardware Analyst	5	450	27.01.2022/	27-01-2025
83	ESSCI	Consumer Electronics & IT Hardware	Remote Helpdesk Technician	3	420	27.01.2022/	27-01-2025
84	ESSCI	Consumer Electronics & IT Hardware	Service Engineer IT Hardware	5	750	27.01.2022/	27-01-2025
85	Agriculture Skill Council of India	Agriculture	Cereal Crop Grower	3	Min: 300 Max: 390	1/27/2022	27/01/2025
86	Agriculture Skill Council of India	Agriculture	Pulses Cultivator	4	390	1/27/2022	27/01/2025
87	Agriculture Skill Council of India	Agriculture	Banana Farmer cum Primary Processor	3	300	1/27/2022	27/01/2025
88	Agriculture Skill Council of India	Agriculture	Solanaceous Crop Cultivator	3	270	1/27/2022	27/01/2025
89	Agriculture Skill Council of India	Agriculture	Floriculturist	4	Min: 390 Max: 630	1/27/2022	27/01/2025
90	Agriculture Skill Council of India	Agriculture	Medicinal and Aromatic Plants Grower	4	390	1/27/2022	27/01/2025
91	Agriculture Skill Council of India	Agriculture	Agriculture Machinery Demonstrator	5	480	1/27/2022	27/01/2025
92	Agriculture Skill Council of India	Agriculture	Organic Grower	4	390	1/27/2022	27/01/2025

93	Agriculture Skill Council of India	Agriculture	Vermicompost Producer	3	270	1/27/2022	27/01/2025
94	Agriculture Skill Council of India	Agriculture	Small Poultry Farmer	4	390	1/27/2022	27/01/2025
95	Agriculture Skill Council of India	Agriculture	Sericulturist	3	270	1/27/2022	27/01/2025
96	Agriculture Skill Council of India	Agriculture	Beekeeper	3	270	1/27/2022	27/01/2025
97	Agriculture Skill Council of India	Agriculture	Bamboo Grower	3	270	1/27/2022	27/01/2025
98	Agriculture Skill Council of India	Agriculture	Supply Chain Field Executive	4	390	1/27/2022	27/01/2025
99	Agriculture Skill Council of India	Agriculture	Agriculture Warehouse Worker	3	270	1/27/2022	27/01/2025
100	Agriculture Skill Council of India	Agriculture	Packhouse Worker	3	270	1/27/2022	27/01/2025
101	Agriculture Skill Council of India	Agriculture	Agriculture Extension Service Provider	4	390	1/27/2022	27/01/2025
102	Agriculture Skill Council of India	Agriculture	Agri Service Input Dealer	5	480	1/27/2022	27/01/2025
103	Agriculture Skill Council of India	Agriculture	Soil & Water Testing Lab Technician	4	390	1/27/2022	27/01/2025
104	Agriculture Skill Council of India	Agriculture	Soil & Water Testing Lab Analyst	5	480	1/27/2022	27/01/2025
105	Agriculture Skill Council of India	Agriculture	Dairy Farmer/Entrepreneur	4	390	1/27/2022	27/01/2025

#### QUALIFICATIONS EXPIRING IN DEC 2024

Sl. No.	Awarding Body	Sector	Qualification Name	NSQF Level	Notional Hours	NSQC Approval Date	Expiry Date
1	SSC nasscom	IT-ITeS	User Experience Designer	Level 5	540	25-06-2020	16-12-2024
2	SSC nasscom	IT-ITeS	Mobile Device Management Analyst	Level 5	480	25-06-2020	16-12-2024
3	SSC nasscom	IT-ITeS	Application Developer - Web & Mobile	Level 5	Min: 420 Max: 540	25-06-2020	16-12-2024
4	SSC nasscom	IT-ITeS	Product Manager - Web & Mobile	Level 6	570	25-06-2020	16-12-2024
5	SSC nasscom	IT-ITeS	Application Architect - Web & Mobile	Level 6	Min: 510 Max: 630	25-06-2020	16-12-2024
6	SSC nasscom	IT-ITeS	Cloud Infrastructure Analyst	Level 6	540	30-12-2021	30-12-2024
7	SSC nasscom	IT-ITeS	Cloud Administrator	Level 5	480	30-12-2021	30-12-2024
8	SSC nasscom	IT-ITeS	IoT - Domain Specialist	Level 6	600	30-12-2021	30-12-2024
9	SSC nasscom	IT-ITeS	Domestic Data Entry Operator	Level 3	450	30-12-2021	30-12-2024
10	SSC nasscom	IT-ITeS	Customer Care Executive-Domestic- Non-Voice	Level 3	450	30-12-2021	30-12-2024
11	SSC nasscom	IT-ITeS	Associate Customer care (Voice and Non-Voice)	Level 4	390	30-12-2021	30-12-2024
12	SSC nasscom	IT-ITeS	Sr. Associate-F & A Complex	Level 5	420	30-12-2021	30-12-2024
13	SSC nasscom	IT-ITeS	Sr. Associate - Desktop Publishing (DTP)	Level 5	420	30-12-2021	30-12-2024
14	SSC nasscom	IT-ITeS	Customer Care Executive-Domestic-Voice	Level 3	450	30-12-2021	30-12-2024
15	SSC nasscom	IT-ITeS	Domestic Biometric Data Operator	Level 3	450	30-12-2021	30-12-2024
16	SSC nasscom	IT-ITeS	Blockchain Strategist	Level 6	600	30-12-2021	30-12-2024
17	SSC nasscom	IT-ITeS	Associate-Customer Care (Non Voice)	Level 4	390	30-12-2021	30-12-2024
18	SSC nasscom	IT-ITeS	Blockchain Architect	Level 6	930	30-12-2021	30-12-2024

19	SSC nasscom	IT-ITeS	Core Blockchain Developer	Level 5	840	30-12-2021	30-12-2024
20	SSC nasscom	IT-ITeS	Blockchain App Developer	Level 5	750	30-12-2021	30-12-2024
21	SSC nasscom	IT-ITeS	Blockchain Test Engineer	Level 5	660	30-12-2021	30-12-2024
22	SSC nasscom	IT-ITeS	Blockchain Security Engineer	Level 5	720	30-12-2021	30-12-2024
23	SSC nasscom	IT-ITeS	Blockchain Support Analyst	Level 5	690	30-12-2021	30-12-2024
24	SSC nasscom	IT-ITeS	Sr. Associate-Transactional F & A	Level 5	420	30-12-2021	30-12-2024
25	SSC nasscom	IT-ITeS	Sr. Associate-Analytics	Level 5	420	30-12-2021	30-12-2024
26	AMHSSC	Apparel	Advance Pattern Maker (CAD/CAM)	5	510	30-12-2021	30-12-2024
27	AMHSSC	Apparel	Assistant Designer- Fashion, Home and Made ups	4	420	30-12-2021	30-12-2024
28	AMHSSC	Apparel	Checker- Inline and Measurement	3.5	420	30-12-2021	30-12-2024
29	AMHSSC	Apparel	Embroidery Machine Operator	3	390	30-12-2021	30-12-2024
30	AMHSSC	Apparel	Export Executive	5	510	30-12-2021	30-12-2024
31	AMHSSC	Apparel	Fabric Cutter	3	300	30-12-2021	30-12-2024
32	AMHSSC	Apparel	Factory Compliance Auditor	5	540	30-12-2021	30-12-2024
33	AMHSSC	Apparel	Industrial Engineer	5	510	30-12-2021	30-12-2024
34	AMHSSC	Apparel	Merchandiser – Fashion, Made-Ups & Home Furnishings	5	570	30-12-2021	30-12-2024
35	AMHSSC	Apparel	Processing Supervisor (Dyeing & Printing)	4	420	30-12-2021	30-12-2024
36	AMHSSC	Apparel	QC Executive - Sewing Line	5	510	30-12-2021	30-12-2024
37	AMHSSC	Apparel	Record Keeper	3	300	30-12-2021	30-12-2024
38	AMHSSC	Apparel	Sampling Coordinator	5	510	30-12-2021	30-12-2024
39	AMHSSC	Apparel	Sampling Tailor	4	420	30-12-2021	30-12-2024
40	Telecom Sector Skill Council	Telecom	Broadband Technician	4	390	30-12-2021	30-12-2024
41	Telecom Sector Skill Council	Telecom	Distributor Sales Representative	3	300	30-12-2021	30-12-2024
42	Telecom Sector Skill Council	Telecom	In-Store Promoter	3	300	30-12-2021	30-12-2024
43	Telecom Sector Skill Council	Telecom	Telecom Customer Care Executive - Repair Center	4	330	30-12-2021	30-12-2024
44	Telecom Sector Skill Council	Telecom	Handheld Devices (Handset & Tablet) Technician	4	420	30-12-2021	30-12-2024
45	Telecom Sector Skill Council	Telecom	Telecom Terminal Equipment Application Developer (Android)	4	420	30-12-2021	30-12-2024
46	Telecom Sector Skill Council	Telecom	Telecom Terminal Equipment Application Developer (Native)	4	420	30-12-2021	30-12-2024
47	Telecom Sector Skill Council	Telecom	Telecom E-Waste Handler	3	300	30-12-2021	30-12-2024
48	Telecom Sector Skill Council	Telecom	Tower Technician	4	420	30-12-2021	30-12-2024
49	Telecom Sector Skill Council	Telecom	Cluster Manager	6	480	30-12-2021	30-12-2024
50	Telecom Sector Skill Council	Telecom	Telecom Infrastructure Engineer	5	420	30-12-2021	30-12-2024
51	Telecom Sector Skill Council	Telecom	Base Station Sub-system (BSS) Support Engineer	6	480	30-12-2021	30-12-2024
52	Telecom Sector Skill Council	Telecom	Information and Communication Technology (ICT) Engineer - 5G Networks	6	480	30-12-2021	30-12-2024
53	Telecom Sector Skill Council	Telecom	Active Network Management Associate	4	420	30-12-2021	30-12-2024

54	Telecom Sector Skill Council	Telecom	Optical Fiber Splicer	3	300	30-12-2021	30-12-2024
55	Telecom Sector Skill Council	Telecom	Optical Fiber Technician	4	420	30-12-2021	30-12-2024
56	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Carpet Weaver	3	Min- 540 Max-1200	30-12-2021	30-12-2024
57	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Carving Artisan (Stonecraft)	4	570	30-12-2021	30-12-2024
58	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Casting Operator (Metal Handicrafts)	4	570	30-12-2021	30-12-2024
59	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Decorative Painter - Glassware	3.5	480	27-09-2023	30-12-2024
60	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Design Marker - Stonecraft	3.5	450	27-09-2023	30-12-2024
61	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Engraving and Stamping Artisan	4	510	30-12-2021	30-12-2024
62	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Engraving/ Carving/ Etching Assistant (Wooden Handicrafts)	3	480	30-12-2021	30-12-2024
63	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Finisher (Carpets)	3.5	420	27-09-2023	30-12-2024
64	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Inlay Artisan - Stonecraft	4	570	30-12-2021	30-12-2024
65	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Inlay Artisan (Metalware)	3	450	27-09-2023	30-12-2024
66	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Painter (Metal Handicrafts)	3.5	450	27-09-2023	30-12-2024
67	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Product Maker (Fashion Jewellery)	3.5	480	27-09-2023	30-12-2024
68	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Quality checker - Stonecraft	3.5	450	27-09-2023	30-12-2024
69	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Quality Checker (Fashion Jewellery)	3.5	480	27-09-2023	30-12-2024
70	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Stone Preparation Artisan	2.5	Min-420 Max-1380	27-09-2023	30-12-2024
71	Handicrafts and Carpet Sector Skills Council	Handicrafts and Carpet	Upcycling Scraps and E-waste Artisan	4	600	30-12-2021	30-12-2024
72	ASAP Kerala	Management	Assistant Offset Printing Operator	4	510	30/12/2021	30/12/2024
73	Life Sciences Sector Skill Development Council	Life Sciences	Engineer-Cleanroom	4		30/12/2021	30/12/2024
74	Life Sciences Sector Skill Development Council	Life Sciences	Research Assistant cum Engineer-Bioprocess	5		30/12/2021	30/12/2024
75	Rubber, Chemical and Petrochemical Skill Development Council	Rubber	Jr. Designer - Die and Mould for Plastics	3	420	30/12/2021	30/12/2024
76	Rubber	Rubber	Jr. Designer - Plastic Products	3	420	30/12/2021	30/12/2024

77	Rubber	Rubber	Assistant Operator - Printing and Packaging	3	420	30/12/2021	30/12/2024
78	Rubber	Rubber	Assistant Operator - Plastic Waste Recycling and Processing	3	450	30/12/2021	30/12/2024
79	Rubber	Rubber	Plastic Waste Segregator	2	270	30/12/2021	30/12/2024
80	FICSI	Food	Quality Assurance Manager (Food Industry)	6	240	30/12/2021	30/12/2024
81	FICSI	Food	Production Manager (Food)	7	240	30/12/2021	30/12/2024
82	FICSI	Food	Preservation Technician-Fruits and Vegetables	4	400	30/12/2021	30/12/2024
83	FICSI	Food	Processed Food Entrepreneur	5	480	30/12/2021	30/12/2024
84	FICSI	Food	Microbiologist (Food)	6	240	30/12/2021	30/12/2024
85	FICSI	Food	Food Regulatory Affairs Manager	6	240	30/12/2021	30/12/2024
86	FICSI	Food	Hygiene Supervisor (Food Industry)	4	390	30/12/2021	30/12/2024
87	FICSI	Food	Food Product Developer	5	400	30/12/2021	30/12/2024
88	Agriculture Skill Council of India	Agriculture	Assistant Gardener	3	300	30-12-2021	30/12/2024
89	Agriculture Skill Council of India	Agriculture	Micro-Irrigation Technician	4	390	30-12-2021	30/12/2024
90	Agriculture Skill Council of India	Agriculture	Tractor Operator	4	390	30-12-2021	30/12/2024
91	Agriculture Skill Council of India	Agriculture	Hatchery Production Worker	3	300	30-12-2021	30/12/2024
92	Agriculture Skill Council of India	Agriculture	Shrimp Farmer	4	390	30-12-2021	30/12/2024
93	Agriculture Skill Council of India	Agriculture	Aquaculture Technical Supervisor	5	480	30-12-2021	30/12/2024
94	Agriculture Skill Council of India	Agriculture	Aquaculture Worker	3	300	30-12-2021	30/12/2024
95	Agriculture Skill Council of India	Agriculture	Freshwater Aquaculture Farmer	4	390	30-12-2021	30/12/2024
96	Agriculture Skill Council of India	Agriculture	Ornamental Fish Farmer	4	Min: 390 Max:450	30-12-2021	30/12/2024
97	Agriculture Skill Council of India	Agriculture	Fisheries Extension Associate	4	390	30-12-2021	30/12/2024
98	Agriculture Skill Council of India	Agriculture	Solar Pump Technician	4	390	30-12-2021	30/12/2024
99	Agriculture Skill Council of India	Agriculture	Quality Seed Grower	4	390	30-12-2021	30/12/2024
100	Gem and Jewellery skill council of India	Gemstone Processing	Gemstone Processor	3	450	30-Dec-21	30-Dec-24

QUALIFICATIONS EXPIRING IN NOV 2024							
Sl. No.	Awarding Body	Sector	Qualification Name	NSQF Level	Notional Hours	NSQC Approval Date	Expiry Date
1	Textile Sector Skill Council	Textiles	Mulberry cocoon sorter, drier cum grader	2	240	25.11.2021	25.11.2024
2	Textile Sector Skill Council	Textiles	Cocoon tester cum purchaser	3	Ele 1 - 270 Ele 2 - 330	25.11.2021	25.11.2024
3	Textile Sector Skill Council	Textiles	Warper - Handloom	3	330	25.11.2021	25.11.2024

4	Textile Sector Skill Council	Textiles	Fitter Spinning Preparatory	4	480	25.11.2021	25.11.2024
5	Textile Sector Skill Council	Textiles	Fitter - Ring Spinning	4	480	25.11.2021	25.11.2024
6	Textile Sector Skill Council	Textiles	Fitter - Post Spinning	4	480	25.11.2021	25.11.2024
7	Logistics Sector Skill Council	Logistics	Transport Coordinator	4	450	25/11/2021	25/11/2024
8	Logistics Sector Skill Council	Logistics	Consignment Booking Assistant	3	360	25/11/2021	25/11/2024
9	Logistics Sector Skill Council	Logistics	Consignment Tracking Executive	3	360	25/11/2021	25/11/2024
10	Logistics Sector Skill Council	Logistics	Documentation Executive	4	450	25/11/2021	25/11/2024
11	Logistics Sector Skill Council	Logistics	Inventory Clerk	3	360	25/11/2021	25/11/2024
12	Logistics Sector Skill Council	Logistics	Goods Packaging Machine Operator	4	480	25/11/2021	25/11/2024
13	Logistics Sector Skill Council	Logistics	Courier Delivery Executive	3	360	25/11/2021	25/11/2024

**QUALIFICATION FILE - Apprenticeship**  
**<Qualification Name>**

- ☐ Designated Trade (DT) ☐ Optional Trade (OT)  
☐ Awarding Body ☐ Establishment  
☐ General ☐ Multi-Skill (MS) ☐ Cross Sectoral (CS) ☐ Future Skills ☐ Heritage-Traditional

**NCrF/NSQF Level:**

**Submitted By:**  
**< Submitting Body Name>**  
**<Submitting Body Contact Details>**

## Table of Contents

Section 1: Basic Details.....	417
Section 2: Module and Assessment Criteria Details .....	420
Assessment - Minimum Qualifying Percentage .....	420
Section 3: Assessment Related.....	421
Section 4: Training Related.....	421
Section 5: Annexure & Supporting Documents Check List .....	422
Annexure: Evidence of Level.....	423
Annexure: Tools and Equipment (Lab Set-Up) .....	423
Annexure: Assessment Strategy.....	423
Annexure: Acronym and Glossary .....	424



## Section 1: Basic Details

1.	Qualification Name											
2.	Sector(s)											
3.	Sub-sector(s)											
4.	NCO/ISCO Code(s) (If code is not available then mention the same.)											
5.	Occupation(s) Name (As per Occupational Map or NCO if available.)											
6.	Type of Qualification: <input checked="" type="radio"/> New <input type="radio"/> Revised  Qualification has: <input type="checkbox"/> Electives (Select as per requirement)	7. If "Type of Qualification" is Revised, provide Existing Qualification Details: a. Qualification Name (as per NQR):  b. NQR Code: <span style="float: right;">c. Version:</span>										
8.	Establishment Name (If Qualification is developed in collaboration with Establishment)											
9.	National Qualification Register (NQR) Code & Version (Issued after NSQC approval)	a. NQR Code: b. Version:	10. NCrF/NSQF Level:									
11.	Brief Description of the Qualification											
12.	Eligibility/Entry Criteria for Apprenticeship	a. Entry Qualification & Relevant Experience: <table border="1" style="margin-top: 10px;"> <thead> <tr> <th>S. No.</th> <th>Academic/Skill Qualification (with Specialization - if applicable)</th> <th>Required Experience (with Specialization - if applicable)</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> b. Age: <Please specify age only in case of any legal restrictions>		S. No.	Academic/Skill Qualification (with Specialization - if applicable)	Required Experience (with Specialization - if applicable)						
S. No.	Academic/Skill Qualification (with Specialization - if applicable)	Required Experience (with Specialization - if applicable)										

13.	<b>Apprenticeship Training Duration Details</b> <i>(Specify Apprenticeship Basic and Practical Training duration of the qualification.)</i>	<table border="1"> <thead> <tr> <th rowspan="2">Qualification Components (Compulsory)</th> <th colspan="2">Apprenticeship - Basic Training</th> <th rowspan="2">Apprenticeship - Practical Training (Hours)</th> <th rowspan="2">Total (Hours)</th> <th rowspan="2">Total (Months)</th> </tr> <tr> <th>Offline (Hours)</th> <th>Online (Hours)</th> </tr> </thead> <tbody> <tr> <td><b>Compulsory Components</b></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>Total</b></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p><i>In case of electives, please provide the details</i></p> <p><b>Note:</b></p> <ol style="list-style-type: none"> <li>1. Insert/delete rows for Electives in the above table as per the requirement of the qualification.</li> <li>2. Basic Training can be conducted in Online/Offline mode as per requirement.</li> <li>3. The Apprenticeship Practical training will be conducted in the Establishment/Industry.</li> <li>4. Apprenticeship training duration will be as per the extant provisions of Ministry of Skill Development and Entrepreneurship (MSDE).</li> </ol>	Qualification Components (Compulsory)	Apprenticeship - Basic Training		Apprenticeship - Practical Training (Hours)	Total (Hours)	Total (Months)	Offline (Hours)	Online (Hours)	<b>Compulsory Components</b>												<b>Total</b>					
Qualification Components (Compulsory)	Apprenticeship - Basic Training			Apprenticeship - Practical Training (Hours)	Total (Hours)				Total (Months)																			
	Offline (Hours)	Online (Hours)																										
<b>Compulsory Components</b>																												
<b>Total</b>																												
14.	<b>Credits Assigned to this Qualification, Subject to Assessment</b> <i>(As per National Credit Framework (NCrF). The credits for apprenticeship qualification to be calculated as 40 credits for 1 year. The duration and credits of the contract should be aligned.)</i>	<b>Total Credits:</b>																										
15.	<b>Credits Validity Period</b> <i>(As per NCrF SOP)</i>	<input type="radio"/> Lifelong <input type="radio"/> 7 Years <input checked="" type="radio"/> 3 Years																										
16.	<b>Common Cost Norm Category (I/II/III)</b> <i>(Wherever applicable, as per CCN notification: <a href="https://msde.gov.in/sites/default/files/2019-10/Common%20Norms%20for%20Skill%20Development%20Schemes%20implemented%20by%20Government%20of%20India.pdf">https://msde.gov.in/sites/default/files/2019-10/Common%20Norms%20for%20Skill%20Development%20Schemes%20implemented%20by%20Government%20of%20India.pdf</a> )</i>	<input checked="" type="radio"/> I <input type="radio"/> II <input type="radio"/> III <input type="radio"/> Not Applicable																										
17.	<b>Any Licensing requirements for Undertaking Training on This Qualification</b> <i>(Wherever applicable)</i>	<b>a. Name of the License</b> <b>b. Issuing Authority</b>																										
18.	<b>Progression Path after Completing the Apprenticeship</b> <i>(Please show Professional and Academic progression, as applicable. In case of multiple progression options, mention them separately, including cross sectoral progression.)</i>																											

19.	<b>Content Availability Timeline for this qualification</b> <i>(Within 3 months from NSQC approval date)</i>	<b>Is Content available:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>If No, provide an Undertaking that the content will be made available within 3 months of NSQC Approval.</b>	
20.	<b>Is this Qualification developed from Existing Qualification(s) available on NQR-if yes, provide details of the existing qualifications</b> <i>(Provide details of all existing qualifications)</i>	<input type="checkbox"/> No <input type="checkbox"/> Yes <b>If yes, NQR Code:</b> _____ <b>Version:</b> _____ <b>Name:</b> _____	
21.	<b>Is the Job Role Amenable to Persons with Disability</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No <b>If “Yes”, specify applicable type of Disability:</b> _____	
22.	<b>List Action Plan/Strategy for Encouraging Active Participation of Women</b>		
23.	<b>Are Greening/ Environment Sustainability Aspects Covered</b> <i>(If yes, specify the Component which covers it, else provide reasons for not including this aspect in the qualification.)</i>	<input type="checkbox"/> Yes <b>Component Details:</b> _____ <input type="checkbox"/> No <b>Reasons:</b> _____	
24.	<b>Name and Contact Details of Submitting / Awarding Body SPOC</b> <i>(In case of Cross-Sectoral or Multi-Skill qualification provide details of both Lead AB &amp; Supporting ABs.)</i>	<b>Name:</b> _____ <b>Email:</b> _____ <b>Contact No.:</b> _____ <b>Website:</b> _____	
25.	<b>Date of Approval by NSQC:</b>	<b>26. Validity Duration:</b>	<b>27. Next Review Date</b>

## Section 2: Module and Assessment Criteria Details

NOS/Module details and detailed assessment criteria is as follows:

Component Type (NOS/MC/NC/Module)	NOS/MC/NC/Module Name	Core/Non-Core	Criteria for assessment of Performance Criteria/Learning Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
NOS - FFS/N0210_v3.0 <b>SAMPLE</b>	Assist in client servicing and on-site supervision during survey/recce	Core	PC1. assist in identifying and assessing client requirements in terms of needs, style or theme, utilities, areas, services, etc.	2	4	2	1
			PC2. assist in determining different types of furniture and interior products based on client interactions	2	4	2	1
			...				
			....				
			<b>Total Marks</b>	<b>4</b>	<b>8</b>	<b>4</b>	<b>2</b>
NOS - FFS/N0211_v3.0 <b>SAMPLE</b>	Assist in the development of interior concepts and designs	Core	PC1. assist in defining the Tentative Scope of Work (TSOW) as per site recce and client requirement	2	4	-	-
			PC2. assist in evaluating design trends, styles, new products, materials, etc. as per client requirements	1	4	-	-
			...				
			...				
			<b>Total Marks</b>	<b>3</b>	<b>8</b>		
<b>Grand Total</b>				<b>7</b>	<b>16</b>	<b>4</b>	<b>2</b>

Add/delete rows for components and Electives as per the requirement. Specify the marks for assessment types as per the requirement of the qualification.

### Assessment - Minimum Qualifying Percentage

Please select **any one** of the following:

<input checked="" type="radio"/>	<b>Minimum Pass Percentage - Aggregate at Qualification Level:</b>	____% (Every Trainee should score specified minimum aggregate passing percentage at qualification level to successfully clear the assessment.)
<input type="radio"/>	<b>Minimum Pass Percentage – NOS/MC/NC/Module-wise:</b>	____% (Every Trainee should score specified minimum passing percentage in each mandatory and selected Elective and Option component to successfully clear the assessment.)

○	Minimum Pass Percentage – Theory and Practical Aggregate at Qualification Level:	Theory: ____% and Practical: ____% (Every Trainee should score specified minimum aggregate passing percentages in both theory and practical at qualification level to successfully clear the assessment.)
---	--	---

### Section 3: Assessment Related

1.	Assessor's Qualification and experience in relevant sector (in years) (Optional for Establishment/MNC)	Minimum Educational Qualification	Specialization	Relevant Experience		Remarks
				Years	Specialization	
		<b>Assessor's Certification</b> (Optional for Establishment/MNC)  <b>a. Domain Certification:</b> <b>b. Platform Certification:</b>				
2.	Tools and Equipment Required for Assessment	<input checked="" type="checkbox"/> Same as for training <input type="checkbox"/> Yes <input type="checkbox"/> No (details to be provided in Annexure-if it is different for Assessment)				

### Section 4: Training Related

1.	Trainer's Qualification and experience in the relevant sector (in years)	a. Basic Training:						
		Minimum Educational Qualification	Specialization	Relevant Experience		Training Experience		Remarks
				Years	Specialization	Years	Specialization	
		Diploma  SAMPLE	Agriculture/ Horticulture	2	Experience required in Horticulture and related field	1	Teaching Horticulture and related subject	Ex-Serviceman including Ex Paramilitary personnel: Minimum Qualification is 10+2
		Graduate  SAMPLE	Agriculture / Horticulture / Botany/ Forestry	1	Experience required in Horticulture and related field	1	Teaching Horticulture and related subject	

		<b>b. Apprenticeship Practical Training - Industry:</b>						
		Minimum Educational Qualification	Specialization	Relevant Experience		Training Experience		Remarks
				Years	Specialization	Years	Specialization	
		<b>Trainer's Certification</b> <i>(Optional for Establishment/MNC)</i>						
		<b>a. Domain Certification:</b> <b>b. Platform Certification:</b>						
2.	<b>Tools and Equipment Required for Training</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(If "Yes", details to be provided in Annexure)</i>						

## Section 5: Annexure & Supporting Documents Check List

*Specify Annexure Name / Supporting document file name.*

1.	<b>Annexure:</b> NCrf/NSQF level justification based on NCrf level/NSQF descriptors <i>(Mandatory)</i>	
2.	<b>Annexure:</b> List of tools and equipment relevant for qualification <i>(Mandatory, except in case of online course)</i>	
3.	<b>Annexure:</b> Detailed Assessment Criteria <i>(Mandatory)</i>	
4.	<b>Annexure:</b> Assessment Strategy <i>(Mandatory)</i>	
5.	<b>Annexure:</b> Acronym and Glossary <i>(Optional)</i>	
6.	<b>Supporting Document:</b> Model Curriculum <i>(Mandatory – Public view)</i>	
7.	<b>Any other document you wish to submit:</b>	

### Annexure: Evidence of Level

NCrF/NSQF Level Descriptors	Key requirements of the job role/ outcome of the qualification	How the job role/ outcomes relate to the NCrF/NSQF level descriptor	NCrF/NSQF Level
Professional Theoretical Knowledge/Process			
Professional and Technical Skills/ Expertise/ Professional Knowledge			
Employment Readiness & Entrepreneurship Skills & Mind-set/Professional Skill			
Broad Learning Outcomes/Core Skill			
Responsibility			

### Annexure: Tools and Equipment (Lab Set-Up)

#### List of Tools and Equipment

S. No.	Tool / Equipment Name	Specification

### Annexure: Assessment Strategy

This section includes the processes involved in identifying, gathering, and interpreting information to evaluate the Candidate on the required competencies of the program.

*Mention the detailed assessment strategy in the provided template.*

#### <1. Assessment System Overview:

- Batches assigned to the assessment agencies for conducting the assessment on SIP or email
- Assessment agencies send the assessment confirmation to VTP/TC looping SSC
- Assessment agency deploys the ToA certified Assessor for executing the assessment
- SSC monitors the assessment process & records

#### 2. Testing Environment:

- Check the Assessment location, date and time
- If the batch size is more than 30, then there should be 2 Assessors.
- Check that the allotted time to the candidates to complete Theory & Practical Assessment is correct.

3. Assessment Quality Assurance levels/Framework:

- Question bank is created by the Subject Matter Experts (SME) are verified by the other SME
- Questions are mapped to the specified assessment criteria
- Assessor must be ToA certified & trainer must be ToT Certified

4. Types of evidence or evidence-gathering protocol:

- Time-stamped & geotagged reporting of the assessor from assessment location
- Centre photographs with signboards and scheme specific branding

5. Method of verification or validation:

- Surprise visit to the assessment location

6. Method for assessment documentation, archiving, and access

- Hard copies of the documents are stored

**On the Job:**

1. Each module (which covers the job profile of Automotive Service Assistant Technician) will be assessed separately.
2. The candidate must score 60% in each module to successfully complete the Apprenticeship Practical Training.
3. Tools of Assessment that will be used for assessing whether the candidate is having desired skills and etiquette of dealing with customers, understanding needs & requirements, assessing the customer and perform Soft Skills effectively:
  - Videos of Trainees during Apprenticeship Practical Training
  -
4. Assessment of each Module will ensure that the candidate is able to:
  - Effective engagement with the customers
  - Understand the working of various tools and equipment.
  - ...>

## Annexure: Acronym and Glossary

### Acronym

Acronym	Description
<b>AA</b>	Assessment Agency
<b>AB</b>	Awarding Body
<b>ISCO</b>	International Standard Classification of Occupations
<b>NCO</b>	National Classification of Occupations
<b>NCrF</b>	National Credit Framework
<b>NOS</b>	National Occupational Standard(s)



<b>NQR</b>	National Qualification Register
<b>NSQF</b>	National Skills Qualifications Framework

*(Add/delete as per requirement.)*

### Glossary

<b>Term</b>	<b>Description</b>
<b>National Occupational Standards (NOS)</b>	NOS define the measurable performance outcomes required from an individual engaged in a particular task. They list down what an individual performing that task should know and also do.
<b>Qualification</b>	A formal outcome of an assessment and validation process which is obtained when a competent body determines that an individual has achieved learning outcomes to given standards
<b>Qualification File</b>	A Qualification File is a template designed to capture necessary information of a Qualification from the perspective of NSQF compliance. The Qualification File will be normally submitted by the awarding body for the qualification.
<b>Sector</b>	A grouping of professional activities on the basis of their main economic function, product, service or technology.
<b>Long Term Training</b>	Long-term skilling means any vocational training program undertaken for a year and above. <a href="https://ncvet.gov.in/sites/default/files/NCVET.pdf">https://ncvet.gov.in/sites/default/files/NCVET.pdf</a>

*(Add/delete as per requirement.)*

## Annexure VII: Seven revised and rationalized NCVET Certificate Templates

**NCVET** **Skill India**

**अवार्डिंग बॉडी का नाम**  
NAME OF THE AWARDING BODY  
राष्ट्रीय व्यावसायिक शिक्षा एवं प्रशिक्षण परिषद द्वारा मान्यता प्राप्त  
Recognised by NCVET

**कौशल योग्यता प्रमाणपत्र**  
Certificate for Skill Competency  
NOS/MC/NC/RPL

प्रमाणित किया जाता है कि श्री/शुभी/एनएस  
This is to certify that Mr./Ms./Mx.

पुत्र/पुत्री/प्रोप्रायति Son/Daughter/Ward of \_\_\_\_\_ जन्म तिथि Date of Birth \_\_\_\_\_ नौकराना संख्या Enrolment No. \_\_\_\_\_

द्वारा has been assessed by \_\_\_\_\_ और कार्य भूमिका/अवस्था का and cleared the assessment पदसमूह/स्तर at NSQF Level \_\_\_\_\_

अवधि of Duration \_\_\_\_\_ अर्जित किया having earned \_\_\_\_\_ क्रेडिट प्रशिक्षण केंद्र पर Credits at Training Centre \_\_\_\_\_

जिला District \_\_\_\_\_ राज्य State \_\_\_\_\_ प्रशिक्षण/श्रेणी के साथ वर्गीकृत किया। with %Grade.

जहाँ जारी का स्थान Place of Issue \_\_\_\_\_ जहाँ जारी की तिथि Date of Issue \_\_\_\_\_

**Scheme Box** **Logo** **Sign of AI**

**Signature Box** **Signature** **Signature**

**NCVET** **Skill India**

**NCVET** **Skill India**

**अवार्डिंग बॉडी का नाम**  
NAME OF THE AWARDING BODY  
राष्ट्रीय व्यावसायिक शिक्षा एवं प्रशिक्षण परिषद द्वारा मान्यता प्राप्त  
Recognised by NCVET

**राष्ट्रीय अपरेंटिसशिप प्रमाणपत्र**  
National Apprenticeship Certificate  
Designated Trade

प्रमाणित किया जाता है कि श्री/शुभी/एनएस  
This is to certify that Mr./Ms./Mx.

पुत्र/पुत्री/प्रोप्रायति Son/Daughter/Ward of \_\_\_\_\_ जन्म तिथि Date of Birth \_\_\_\_\_ नौकराना संख्या Enrolment No. \_\_\_\_\_

द्वारा has been assessed by \_\_\_\_\_ और कार्य भूमिका/अवस्था का and cleared the assessment पदसमूह/स्तर at NSQF Level \_\_\_\_\_

अवधि of Duration \_\_\_\_\_ अर्जित किया having earned \_\_\_\_\_ क्रेडिट प्रशिक्षण केंद्र पर Credits at Establishment \_\_\_\_\_

जिला District \_\_\_\_\_ राज्य State \_\_\_\_\_ प्रशिक्षण/श्रेणी के साथ वर्गीकृत किया। with %Grade.

जहाँ जारी का स्थान Place of Issue \_\_\_\_\_ जहाँ जारी की तिथि Date of Issue \_\_\_\_\_

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**NCVET** **Skill India**

**NCVET** **Skill India**

**अवार्डिंग बॉडी का नाम**  
NAME OF THE AWARDING BODY  
राष्ट्रीय व्यावसायिक शिक्षा एवं प्रशिक्षण परिषद द्वारा मान्यता प्राप्त  
Recognised by NCVET

**अपरेंटिसशिप प्रमाणपत्र**  
Certificate of Apprenticeship  
Optional Trade

प्रमाणित किया जाता है कि श्री/शुभी/एनएस  
This is to certify that Mr./Ms./Mx.

पुत्र/पुत्री/प्रोप्रायति Son/Daughter/Ward of \_\_\_\_\_ जन्म तिथि Date of Birth \_\_\_\_\_ नौकराना संख्या Enrolment No. \_\_\_\_\_

द्वारा has been assessed by \_\_\_\_\_ और कार्य भूमिका/अवस्था का and cleared the assessment पदसमूह/स्तर at NSQF Level \_\_\_\_\_

अवधि of Duration \_\_\_\_\_ अर्जित किया having earned \_\_\_\_\_ क्रेडिट प्रशिक्षण केंद्र पर Credits at Establishment \_\_\_\_\_

जिला District \_\_\_\_\_ राज्य State \_\_\_\_\_ प्रशिक्षण/श्रेणी के साथ वर्गीकृत किया। with %Grade.

जहाँ जारी का स्थान Place of Issue \_\_\_\_\_ जहाँ जारी की तिथि Date of Issue \_\_\_\_\_

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पुत्र/पुत्री/प्रोप्रायति Son/Daughter/Ward of \_\_\_\_\_ जन्म तिथि Date of Birth \_\_\_\_\_ नौकराना संख्या Enrolment No. \_\_\_\_\_

द्वारा has been assessed by \_\_\_\_\_ और कार्य भूमिका/अवस्था का and cleared the assessment पदसमूह/स्तर at NSQF Level \_\_\_\_\_

अवधि of Duration \_\_\_\_\_ अर्जित किया having earned \_\_\_\_\_ क्रेडिट प्रशिक्षण केंद्र पर Credits at Establishment \_\_\_\_\_

जिला District \_\_\_\_\_ राज्य State \_\_\_\_\_ प्रशिक्षण/श्रेणी के साथ वर्गीकृत किया। with %Grade.

जहाँ जारी का स्थान Place of Issue \_\_\_\_\_ जहाँ जारी की तिथि Date of Issue \_\_\_\_\_

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**Annexure VIII: List of 783 qualifications being archived due to non-availability of Content**

<b>S. No.</b>	<b>Name of Awarding Body</b>	<b>Name of Qualification</b>	<b>NQR code</b>	<b>Date of Approval</b>	<b>Validity</b>
1	Gems and Jewellery Sector Skill Council (GJSCI)	Gemstone Final Shaper and Calibrator	2022/GJ/GJSCI/06717	24-02-2022	24-02-2025
2	Gems and Jewellery Sector Skill Council (GJSCI)	Jewellery Rapid Prototype Machine Operator	2022/GJ/GJSCI/05416	24-02-2022	24-02-2025
3	Gems and Jewellery Sector Skill Council (GJSCI)	Wax Tree Maker	2022/GJ/GJSCI/05417	24-02-2022	24-02-2025
4	Gems and Jewellery Sector Skill Council (GJSCI)	Wax Piece Maker	2022/GJ/GJSCI/05418	24-02-2022	24-02-2025
5	Gems and Jewellery Sector Skill Council (GJSCI)	Rubber Mould Maker	2022/GJ/GJSCI/05419	24-02-2022	24-02-2025
6	Gems and Jewellery Sector Skill Council (GJSCI)	Casting Machine Operator	2022/GJ/GJSCI/05420	24-02-2022	24-02-2025
7	Gems and Jewellery Sector Skill Council (GJSCI)	Inclusion Plotter - Diamond Processing	2022/GJ/GJSCI/05412	24-02-2022	24-02-2025
8	Gems and Jewellery Sector Skill Council (GJSCI)	Spectrum Operator - Diamond Processing	2022/GJ/GJSCI/05413	24-02-2022	24-02-2025
9	Gems and Jewellery Sector Skill Council (GJSCI)	Blade Sawyer - Diamond Processing	2022/GJ/GJSCI/05415	24-02-2022	24-02-2025
10	Gems and Jewellery Sector Skill Council (GJSCI)	Bruter-Diamond processing	2021/GJ/GJSCI/04808	24-02-2022	24-02-2025
11	Gems and Jewellery Sector Skill Council (GJSCI)	Auto Blocker - Diamond Processing	2022/GJ/GJSCI/05410	24-02-2022	24-02-2025
12	Gems and Jewellery Sector Skill Council (GJSCI)	Table Cutter	2022/GJ/GJSCI/05408	24-02-2022	24-02-2025
13	Gems and Jewellery Sector Skill Council (GJSCI)	Rough Cutter - Gemstone Processing	2022/GJ/GJSCI/05406	24-02-2022	24-02-2025
14	Gems and Jewellery Sector Skill Council (GJSCI)	Engraver-Gemstone processing	2021/GJ/GJSCI/04810	30-12-2021	30-12-2024

15	Gems and Jewellery Sector Skill Council (GJSCI)	Gemstone rough assorter and Bagger	2021/GJ/GJSCI/04811	30-12-2022	30-12-2024
16	Gems and Jewellery Sector Skill Council (GJSCI)	Supervisor gemstone processing	2021/GJ/GJSCI/04812	30-12-2021	30-12-2024
17	Gems and Jewellery Sector Skill Council (GJSCI)	Gemstone Quality Inspector and Grader – Gemstone Processing	2021/GJ/GJSCI/04813	30-12-2021	30-12-2024
18	Gems and Jewellery Sector Skill Council (GJSCI)	Whole sale executive	2021/GJ/GJSCI/04815	30-12-2021	30-12-2024
19	Gems and Jewellery Sector Skill Council (GJSCI)	Top Polisher - Diamond Processing	2022/GJ/GJSCI/05411	24-02-2022	24-02-2025
20	Gems and Jewellery Sector Skill Council (GJSCI)	Supervisor - Diamond Processing	2021/GJ/GJSCI/04248	24-02-2022	24-02-2025
21	Gems and Jewellery Sector Skill Council (GJSCI)	Packager, Labeller, and Dispatcher -Diamond processing	2021/GJ/GJSCI/04812	24-02-2022	24-02-2025
22	Gems and Jewellery Sector Skill Council (GJSCI)	Assaying and Hallmarking of Gold Jewellery/ Artefacts	NG-04-GJ-02528-2024-V1-GJSCI	30-04-2024	30-04-2027
23	Management and Entrepreneurship and Professional Skills Council (MEPSC)	Critical Thinking and Problem Solving	NM-05-ET-02713-2024-V1-MEPSC	05-03-2023	05-03-2026
24	Management and Entrepreneurship and Professional Skills Council (MEPSC)	Licensee - Security Services	NM-05-PS-01053-2023-V1-MEPSC	29/09/2023	29/09/2026
25	Management and Entrepreneurship and Professional Skills Council (MEPSC)	Basics of Financial Literacy	NM-02-ET-02991-2024-V1-MEPSC	27/08/2024	27/08/2027
26	Management and Entrepreneurship and Professional Skills Council (MEPSC)	Fundamentals of Digital Literacy (Office Applications)	NM-2.5-ET-02919-2024-V1-MEPSC	27/08/2024	27/08/2027
27	Mewar University	Assistant Housekeeper (Hospitality)	QG-04-TH-02967-2024-V1-MUR	27-08-2024	26-08-2027
28	Mewar University	Assistant Tourist Guide	QG-04-TH-02968-2024-V1-MUR	27-08-2024	26-08-2027
29	Mewar University	Culinary Assistant	QG-4.5-TH-02966-2024-V1-MUR	27-08-2024	26-08-2027
30	Mewar University	Embedded IoT Developer	QG-5.5-EH-00737-2023-V1-MUR	31-08-2023	31-08-2026
31	Mewar University	Travel Coordinator	QG-05-TH-02965-2024-V1-MUR	27-08-2024	26-08-2027
32	Shri Vishwakarma Skill University	Online Advertisement Specialist	QG-5.5-IT-00618-2023-V1-SVSU	23-06-2023	22-06-2026
33	Shri Vishwakarma Skill University	Welding Robot Operator	QG-4.5-IT-00620-2023-V1-SVSU	23-06-2023	22-06-2026
34	Shri Vishwakarma Skill University	Indian Traditional Food Maker	QG-04-TH-00621-2023-V1-SVSU	23-06-2023	22-06-2026
35	Shri Vishwakarma Skill University	Mechatronics Senior Technician	QG-4.5-AU-00622-2023-V1-SVSU	23-06-2023	22-06-2026
36	Shri Vishwakarma Skill University	Industrial Automation Operator	QG-04-EH-00993-2023-V1-SVSU	29.09.2023	28-09-2026
37	Automotive Skills Development Council (ASDC)	Fleet Telematic Executive	2022/AUT/ASDC/05804	28-04-2022	28-04-2025

38	Automotive Skills Development Council (ASDC)	Automotive Product Testing Technician	QG-3.5-AU-00723-2023-V1.1-ASDC	28-04-2022	28-04-2025
39	Automotive Skills Development Council (ASDC)	Automotive Detailer Technician	2022/AUT/ASDC/06013	30-06-2022	30-06-2025
40	Automotive Skills Development Council (ASDC)	End-of-Life Vehicle Dismantler	2022/AUT/ASDC/06124	28-07-2022	28-07-2025
41	Automotive Skills Development Council (ASDC)	Automotive Accessory Fitter	QG-03-AU-00700-2023-V1.1-ASDC	20-11-2020	20-11-2025
42	Automotive Skills Development Council (ASDC)	Automotive Engine Repair Technician	QG-03-AU-00703-2023-V1.1-ASDC	20-11-2020	20-11-2025
43	Automotive Skills Development Council (ASDC)	Automotive Maintenance Technician-Mechanical	QG-03-AU-00687-2023-V1.1-ASDC	29-01-2021	29-01-2026
44	Automotive Skills Development Council (ASDC)	Automotive Maintenance Technician-Electrical	QG-03-AU-00688-2023-V1.1-ASDC	25-03-2021	25-03-2026
45	Automotive Skills Development Council (ASDC)	Four-wheeler Service Lead Technician	QG-04-AU-00705-2023-V1.1-ASDC	27-05-2021	27-05-2026
46	Automotive Skills Development Council (ASDC)	Automotive Automation Specialist	QG-06-AU-00689-2023-V1.1-ASDC	27-05-2021	27-05-2026
47	Automotive Skills Development Council (ASDC)	Automotive Plastic Moulding Technician	QG-03-AU-00695-2023-V1.1-ASDC	29-07-2021	29-07-2026
48	Automotive Skills Development Council (ASDC)	Automotive Body Painting Operator	2021/AUT/ASDC/04344	29-07-2021	29-07-2026
49	Automotive Skills Development Council (ASDC)	Automotive AC Technician	QG-03-AU-00701-2023-V1.1-ASDC	29-07-2021	29-07-2026
50	Automotive Skills Development Council (ASDC)	Automotive Tool Room Technician	QG-3.5-AU-00694-2023-V1.1-ASDC	29-07-2021	29-07-2026
51	Automotive Skills Development Council (ASDC)	Automotive Prototype Manufacturing Lead Technician	QG-4.5-AU-00713-2023-V1.1-ASDC	29-07-2021	29-07-2026
52	Automotive Skills Development Council (ASDC)	Automotive Assembly Master Technician	QG-05-AU-00727-2023-V1.1-ASDC	29-07-2021	29-07-2026
53	Automotive Skills Development Council (ASDC)	Automotive Body Painting Assistant	QG-02-AU-00728-2023-V1.1-ASDC	29-07-2021	29-07-2026
54	Automotive Skills Development Council (ASDC)	Automotive Quality Control Lead Inspector	QG-4.5-AU-00693-2023-V1.1-ASDC	29-07-2021	29-07-2026
55	Automotive Skills Development Council (ASDC)	Automotive Production Equipment Design Engineer	2021/AUT/ASDC/04350	29-07-2021	29-07-2026
56	Automotive Skills Development Council (ASDC)	Automotive Assembly Assistant	2021/AUT/ASDC/04333	29-07-2021	29-07-2026

57	Automotive Skills Development Council (ASDC)	Automotive Material Handling Assistant	2021/AUT/ASDC/04347	29-07-2021	29-07-2026
58	Automotive Skills Development Council (ASDC)	Automotive Forging Technician	2021/AUT/ASDC/04346	29-07-2021	29-07-2026
59	Automotive Skills Development Council (ASDC)	Automotive Welding Machine Master Technician	2021/AUT/ASDC/04337	29-07-2021	29-07-2026
60	Automotive Skills Development Council (ASDC)	Automotive Maintenance Lead Technician-Electrical	2021/AUT/ASDC/04351	29-07-2021	29-07-2026
61	Automotive Skills Development Council (ASDC)	Automotive Maintenance Lead Technician-Mechanical	2021/AUT/ASDC/04352	29-07-2021	29-07-2026
62	Automotive Skills Development Council (ASDC)	Automotive Machining Master Technician	2021/AUT/ASDC/04340	29-07-2021	29-07-2026
63	Automotive Skills Development Council (ASDC)	Machining and Assembly Technician	QG-3.5-AU-01360-2023-V1-ASDC	30-11-2023	30-11-2026
64	Automotive Skills Development Council (ASDC)	Fabrication and Service Technician	QG-04-AU-01361-2023-V1-ASDC	30-11-2023	30-11-2026
65	Automotive Skills Development Council (ASDC)	Manufacturing and Mechatronics Lead Technician	QG-4.5-AU-01362-2023-V1-ASDC	30-11-2023	30-11-2026
66	Automotive Skills Development Council (ASDC)	Automobile Jr. Technician (Service and Maintenance)	QG-3.5-AU-02195-2024-V1-ASDC	15-03-2024	15-03-2027
67	Automotive Skills Development Council (ASDC)	Automobile Technician (Diagnostics)	QG-04-AU-02196-2024-V1-ASDC	15-03-2024	15-03-2027
68	Automotive Skills Development Council (ASDC)	Automobile Lead Technician (Diagnostics)	QG-4.5-AU-02197-2024-V1-ASDC	15-03-2024	15-03-2027
69	Automotive Skills Development Council (ASDC)	Auto Rickshaw Driver	QG-2.5-AU-02944-2024-V2-ASDC	27-08-2024	27-08-2027
70	Automotive Skills Development Council (ASDC)	Driving Trainer-LMV	QG-4.5-AU-02946-2024-V2-ASDC	27-08-2024	27-08-2027
71	Automotive Skills Development Council (ASDC)	Service Technician (Heavy Motor Vehicle)	QG-04-AU-02945-2024-V2-ASDC	27-08-2024	27-08-2027
72	Handicrafts and Carpet Sector Skill Council	Abrasion & Grinding Machine Operator	QG-03-HC-00583-2023-V2-HCSSC	23-06-2023	23-06-2026
73	Handicrafts and Carpet Sector Skill Council	Acid Cleaner (Metalware)	QG-03-HC-00584-2023-V2-HCSSC	23-06-2023	23-06-2026
74	Handicrafts and Carpet Sector Skill Council	Assembly Machine Operator (Woodware)	QG-03-HC-00839-2023-V2-HCSSC	31-08-2023	31-08-2026
75	Handicrafts and Carpet Sector Skill Council	Assistant Ceramics and Terracotta Toy Maker	QG-2.5-HC-01719-2023-V1.1-HCSSC	27-09-2023	27-01-2025



76	Handicrafts and Carpet Sector Skill Council	Assistant Wooden Toy Maker	QG-2.5-HC-01722-2023-V1.1-HCSSC	27-09-2023	27-01-2025
77	Handicrafts and Carpet Sector Skill Council	Automatic Stick Making M/C Operator	QG-2.5-HC-00840-2023-V2-HCSSC	31-08-2023	31-08-2026
78	Handicrafts and Carpet Sector Skill Council	Block Print Supervisor	QG-04-HC-00585-2023-V2-HCSSC	23-06-2023	23-06-2026
79	Handicrafts and Carpet Sector Skill Council	CAD Designer for Carpets	QG-04-HC-00841-2023-V2-HCSSC	31-08-2023	31-08-2026
80	Handicrafts and Carpet Sector Skill Council	Carpet Quality Checker	QG-04-HC-00586-2023-V2-HCSSC	23-06-2023	23-06-2026
81	Handicrafts and Carpet Sector Skill Council	Ceramics Preparation Artisan	QG-2.5-HC-01723-2023-V1.1-HCSSC	27-09-2023	27-01-2025
82	Handicrafts and Carpet Sector Skill Council	Clipper and Embosser (Carpets)	QG-03-HC-00587-2023-V2-HCSSC	23-06-2023	23-06-2026
83	Handicrafts and Carpet Sector Skill Council	Color Quality Incharge/Shade Supervisor (Carpets)	QG-3.5-HC-00842-2023-V2-HCSSC	31-08-2023	31-08-2026
84	Handicrafts and Carpet Sector Skill Council	Crochet Lace – Supervisor	QG-3.5-HC-01725-2023-V1.1-HCSSC	27-09-2023	27-01-2025
85	Handicrafts and Carpet Sector Skill Council	Cutting and Threading Operator (Metalware)	QG-2.5-HC-00588-2023-V2-HCSSC	23-06-2023	23-06-2026
86	Handicrafts and Carpet Sector Skill Council	Decorative Glass Cutter (Glassware)	QG-03-HC-00589-2023-V2-HCSSC	23-06-2023	23-06-2026
87	Handicrafts and Carpet Sector Skill Council	Decorative Painter - Glassware	QG-3.5-HC-01726-2023-V1.1-HCSSC	27-09-2023	31-03-2025
88	Handicrafts and Carpet Sector Skill Council	Design Marker - Stonecraft	QG-3.5-HC-01727-2023-V1.1-HCSSC	27-09-2023	31-03-2025
89	Handicrafts and Carpet Sector Skill Council	Assistant Designer & Shade Writer (Carpets)	QG-04-HC-00590-2023-V2-HCSSC	23-06-2023	23-06-2026
90	Handicrafts and Carpet Sector Skill Council	Designer (Woodware Products)	QG-03-HC-00843-2023-V2-HCSSC	31-08-2023	31-08-2026
91	Handicrafts and Carpet Sector Skill Council	Dyer (Rangsaaz) (Carpets)	QG-03-HC-00591-2023-V2-HCSSC	23-06-2023	23-06-2026
92	Handicrafts and Carpet Sector Skill Council	Embossing Artisan (Metalware)	QG-2.5-HC-00844-2023-V2-HCSSC	31-08-2023	31-08-2026
93	Handicrafts and Carpet Sector Skill Council	Etching Artisan - Metalware	QG-2.5-HC-00845-2023-V2-HCSSC	31-08-2023	31-08-2026
94	Handicrafts and Carpet Sector Skill Council	Finisher (Carpets)	QG-3.5-HC-01728-2023-V1.1-HCSSC	27-09-2023	31-03-2025



95	Handicrafts and Carpet Sector Skill Council	Finisher (Woodware)	QG-2.5-HC-00846-V2-HCSSC	31-08-2023	31-08-2026
96	Handicrafts and Carpet Sector Skill Council	Fitter and Rubbing Operator (Paper Mache)	QG-03-HC-00834-2023-V2-HCSSC	31-08-2023	31-08-2026
97	Handicrafts and Carpet Sector Skill Council	Floor Supervisor (Ceramics)	QG-04-HC-01729-2023-V1.1-HCSSC	27-09-2023	27-01-2025
98	Handicrafts and Carpet Sector Skill Council	Glass Blowing Operator (Glassware)	QG-03-HC-00592-2023-V2-HCSSC	23-06-2023	23-06-2026
99	Handicrafts and Carpet Sector Skill Council	Handcrafted Candle Maker	QG-03-HC-00581-2023-V1-HCSSC	23-06-2023	23-06-2026
100	Handicrafts and Carpet Sector Skill Council	Inlay Artisan (Metalware)	QG-03-HC-01731-2023-V1.1-HCSSC	27-09-2023	31-03-2025
101	Handicrafts and Carpet Sector Skill Council	Jute Handloom Weaver	QG-03-HC-00847-2023-V2-HCSSC	31-08-2023	31-08-2026
102	Handicrafts and Carpet Sector Skill Council	Jute Screen Printer	QG-03-HC-00848-2023-V2-HCSSC	31-08-2023	31-08-2026
103	Handicrafts and Carpet Sector Skill Council	Jute Yarn Hank Dyer	QG-2.5-HC-00849-2023-V2-HCSSC	31-08-2023	31-08-2026
104	Handicrafts and Carpet Sector Skill Council	Kolhapuri Chappal Maker	QG-3.5-HC-01733-2023-V1.1-HCSSC	27-09-2023	27-01-2025
105	Handicrafts and Carpet Sector Skill Council	Lab assistant (Ceramics)	QG-3.5-HC-01734-2023-V1.1-HCSSC	27-09-2023	27-01-2025
106	Handicrafts and Carpet Sector Skill Council	Lacquerer (Paper Mache)	QG-03-HC-00850-2023-V2-HCSSC	31-08-2023	31-08-2026
107	Handicrafts and Carpet Sector Skill Council	Lacquerer (Woodware)	QG-2.5-HC-00851-2023-V2-HCSSC	31-08-2023	31-08-2026
108	Handicrafts and Carpet Sector Skill Council	Latexing Man (Carpets)	QG-2.5-HC-00852-2023-V2-HCSSC	31-08-2023	31-08-2026
109	Handicrafts and Carpet Sector Skill Council	Leaf Utility Products Artisan	QG-02-HC-00582-2023-V1-HCSSC	23-06-2023	23-06-2026
110	Handicrafts and Carpet Sector Skill Council	Loom Supervisor -Knotted Carpet	QG-3.5-HC-00853-2023-V2-HCSSC	31-08-2023	31-08-2026
111	Handicrafts and Carpet Sector Skill Council	Traditional Hand Embroiderer-Supervisor	QG-05-HC-01355-2023-V2-HCSSC	20-11-2023	30-11-2026
112	Handicrafts and Carpet Sector Skill Council	Material Preparation Worker (Ceramics)	QG-2.5-HC-00835-2023-V2-HCSSC	31-08-2023	31-08-2026
113	Handicrafts and Carpet Sector Skill Council	Modeller (Ceramics)	QG-3.5-HC-01736-2023-V1.1-HCSSC	27-09-2023	27-01-2025

114	Handicrafts and Carpet Sector Skill Council	Moonjh Craft Maker	QG-2.5-HC-01737-2023-V1.1-HCSSC	27-09-2023	30-06-2025
115	Handicrafts and Carpet Sector Skill Council	Paint Line Operator (Paper Mache)	QG-2.5-HC-00836-2023-V2-HCSSC	31-08-2023	31-08-2026
116	Handicrafts and Carpet Sector Skill Council	Painter (Metal Handicrafts)	QG-3.5-HC-01740-2023-V1.1-HCSSC	27-09-2023	31-03-2025
117	Handicrafts and Carpet Sector Skill Council	Paper Mache Art Designer	QG-03-HC-00854-2023-V2-HCSSC	31-08-2023	31-08-2026
118	Handicrafts and Carpet Sector Skill Council	Paper Mache Art Promoter (Paper Mache)	QG-4.5-HC-00837-2023-V2-HCSSC	31-08-2023	31-08-2026
119	Handicrafts and Carpet Sector Skill Council	Craft Specialist- Paper Mache	QG-04-HC-00855-2023-V2-HCSSC	31-08-2023	31-08-2026
120	Handicrafts and Carpet Sector Skill Council	Planishing Artisan (Metalware)	QG-03-HC-00593-2023-V2-HCSSC	23-06-2023	23-06-2026
121	Handicrafts and Carpet Sector Skill Council	Polisher (Metalware)	QG-2.5-HC-00856-2023-V2-HCSSC	31-08-2023	31-08-2026
122	Handicrafts and Carpet Sector Skill Council	Product Maker (Fashion Jewellery)	QG-3.5-HC-01741-2023-V1.1-HCSSC	27-09-2023	31-03-2025
123	Handicrafts and Carpet Sector Skill Council	Quality Check Technician (Ceramics)	QG-3.5-HC-01742-2023-V1.1-HCSSC	27-09-2023	27-01-2025
124	Handicrafts and Carpet Sector Skill Council	Quality checker - Stonecraft	QG-3.5-HC-01743-2023-V1.1-HCSSC	27-09-2023	31-03-2025
125	Handicrafts and Carpet Sector Skill Council	Quality Checker (Fashion Jewellery)	QG-3.5-HC-01744-2023-V1.1-HCSSC	27-09-2023	31-03-2025
126	Handicrafts and Carpet Sector Skill Council	Sakhta Saaz (Paper Pulp)	QG-2.5-HC-00838-2023-V2-HCSSC	31-08-2023	31-08-2026
127	Handicrafts and Carpet Sector Skill Council	Seasoning and Chemical Treatment Assistant (Woodware)	QG-2.5-HC-00858-2023-V2-HCSSC	31-08-2023	31-08-2026
128	Handicrafts and Carpet Sector Skill Council	Silver Coating- Junior Technician (Glassware)	QG-03-HC-00594-2023-V2-HCSSC	23-06-2023	23-06-2026
129	Handicrafts and Carpet Sector Skill Council	Sketching and painting artisan (Ceramics)	QG-3.5-HC-01745-2023-V1.1-HCSSC	27-09-2023	27-01-2025
130	Handicrafts and Carpet Sector Skill Council	Stone Preparation Artisan	QG-2.5-HC-01746-2023-V1.1-HCSSC	27-09-2023	31-03-2025
131	Handicrafts and Carpet Sector Skill Council	Stringing/Beading Artisan (Fashion Jewellery)	QG-02-HC-01747-2023-V1.1-HCSSC	27-09-2023	27-01-2025
132	Handicrafts and Carpet Sector Skill Council	Traditional Soft Toy Maker-Artisan	QG-2.5-HC-01749-2023-V1.1-HCSSC	27-09-2023	30-06-2025

133	Handicrafts and Carpet Sector Skill Council	Tufted Weaving Assistant Supervisor (Carpets)	QG-4.5-HC-00595-2023-V2-HCSSC	23-06-2023	23-06-2026
134	Handicrafts and Carpet Sector Skill Council	Tufting Gun Operator (Carpets)	QG-03-HC-00596-2023-V2-HCSSC	23-06-2023	23-06-2026
135	Handicrafts and Carpet Sector Skill Council	Washer (Carpets)	QG-2.5-HC-00859-2023-V2-HCSSC	31-08-2023	31-08-2026
136	Handicrafts and Carpet Sector Skill Council	Willow Craft Artisan	QG-2.5-HC-01750-2023-V1.1-HCSSC	27-09-2023	30-06-2025
137	Handicrafts and Carpet Sector Skill Council	Bangle Maker	QG-03-HC-02618-2024-V1-HCSSC	30-05-2024	31-08-2027
138	Electronics Sector Skill Council of India	Advanced Program on Nano Science & Technology	NG-6.5-EH-00198-2023-V1-ESSC	28.02.2023	28-02-2026
139	Electronics Sector Skill Council of India	Assembly Supervisor	2022/EHW/ESSC/05122	27.01.2022	27-01-2025
140	Electronics Sector Skill Council of India	Assistant Robotics Technician (Introduction)	QG-03-EH-01992-2024-V1-ESSC	31-01-2024	31-01-2027
141	Electronics Sector Skill Council of India	Assistant Technician - Weighing & Measuring Machine	QC-03-EH-00816-2023-V1-ESSC	31.08.2023	31-08-2026
142	Electronics Sector Skill Council of India	Building Management System Service Engineer	2022/EHW/ESSC/05388	24.02.2022	24-02-2025
143	Electronics Sector Skill Council of India	Clean-Room Operations (for semiconductors)	NG-04-EH-02530-2024-V1-ESSC	30.04.2024	30-04-2027
144	Electronics Sector Skill Council of India	Die Attach and Wire Bonding Engineer	2022/EHW/ESSC/05398	24.02.2022	24-02-2025
145	Electronics Sector Skill Council of India	Electronic Hardware Design Engineer	2022/EHW/ESSC/05119	27.01.2022	27-01-2025
146	Electronics Sector Skill Council of India	EMS Operation & Maintenance Manager	2022/EHW/ESSC/05135	27.01.2022	27-01-2025
147	Electronics Sector Skill Council of India	Essential Fundamentals of IoT	NG-04-EH-02529-2024-V1-ESSC	30.04.2024	30-04-2027
148	Electronics Sector Skill Council of India	Failure Analysis & Reliability Engineer	2022/EHW/ESSC/05629	31.03.2022	31-03-2025
149	Electronics Sector Skill Council of India	Field Engineer RACW	2022/EHW/ESSC/05112	27.01.2022	27-01-2025
150	Electronics Sector Skill Council of India	Foundation Program on Nano Science & Technology	NG-06-EH-00197-2023-V1-ESSC	28.02.2023	28-02-2026
151	Electronics Sector Skill Council of India	IC Package Engineer	2022/EHW/ESSC/05630	31.03.2022	31-03-2025
152	Electronics Sector Skill Council of India	Incoming QC Technician	2022/EHW/ESSC/05385	24.02.2022	24-02-2025
153	Electronics Sector Skill Council of India	Industrial Safety for Semiconductor Manufacturing – Electrical	NG-05-EH-02093-2024-V1-ESSC	31-01-2024	31-01-2027

154	Electronics Sector Skill Council of India	Industrial Safety for Semiconductor Manufacturing - HAZCHEM	NG-05-EH-02094-2024-V1-ESSC	31-01-2024	31-01-2027
155	Electronics Sector Skill Council of India	In-process and Final Quality Engineer	2022/EHW/ESSC/05379	24.02.2022	24-02-2025
156	Electronics Sector Skill Council of India	Junior Engineer Drone (R & D)	QG-5.5-EH-01991-2024-V1-ESSC	31-01-2024	31-01-2027
157	Electronics Sector Skill Council of India	Laser Marking & Cutting Process Engineer	QG-05-EH-01322-2023-V1.1-ESSC	24.02.2022	24-02-2025
158	Electronics Sector Skill Council of India	Molding Process Engineer	QG-05-EH-01324-2023-V1.1-ESSC	24.02.2022	24-02-2025
159	Electronics Sector Skill Council of India	Multi Skill Technician Consumer Durables	2022/EHW/ESSC/06454	17.11.2022	17-11-2025
160	Electronics Sector Skill Council of India	Package Design Engineer	QG-05-EH-01325-2023-V1.1-ESSC	31.03.2022	31-03-2025
161	Electronics Sector Skill Council of India	Project Manager - Electronics	QG-07-EH-01344-2023-V1.1-ESSC	24.02.2022	22-02-2025
162	Electronics Sector Skill Council of India	Quality Analysis & Reliability Engineer	QG-05-EH-01326-2023-V1.1-ESSC	24.02.2022	24-02-2025
163	Electronics Sector Skill Council of India	Quality Engineer	QG-05-EH-01341-2023-V1.1-ESSC	24.02.2022	24-02-2025
164	Electronics Sector Skill Council of India	Quality Manager - Electronics	QG-06-EH-01345-2023-V1.1-ESSC	24.02.2022	24-02-2025
165	Electronics Sector Skill Council of India	Robotics Automation Lead	QG-07-EH-01337-2023-V1.1-ESSC	24.02.2022	24-02-2025
166	Electronics Sector Skill Council of India	Sales Engineer - Electronics Product	QG-05-EH-01342-2023-V1.1-ESSC	24.02.2022	24-02-2025
167	Electronics Sector Skill Council of India	Saw Singulation - Process Engineer	QG-05-EH-01327-2023-V1.1-ESSC	31.03.2022	31-03-2025
168	Electronics Sector Skill Council of India	Semiconductor Process Technology Engineer – Upskilling	QG-06-EH-00817-2023-V1-ESSC	31.08.2023	31-08-2026
169	Electronics Sector Skill Council of India	Service Engineer IT Hardware	QG-05-EH-01343-2023-V1.1-ESSC	27.01.2022	27-01-2025
170	Electronics Sector Skill Council of India	Solder Ball Attach - Process Engineer	QG-05-EH-01328-2023-V1.1-ESSC	31.03.2022	31-03-2025
171	Electronics Sector Skill Council of India	Sr. Executive- Business Development	QG-05-EH-01329-2023-V1.1-ESSC	31.03.2022	31-03-2025
172	Electronics Sector Skill Council of India	Wafer Back Grinding Engineer	QG-05-EH-01330-2023-V1.1-ESSC	31.03.2022	31-03-2025
173	Electronics Sector Skill Council of India	Wafer Dicing Engineer	QG-05-EH-01331-2023-V1.1-ESSC	31.03.2022	31-03-2025
174	Electronics Sector Skill Council of India	Wafer Test and Sort Engineer	QG-05-EH-01332-2023-V1.1-ESSC	31.03.2022	31-03-2025
175	Electronics Sector Skill Council of India	VLSI Design Fundamentals	NG-04-EH-02980-2024-V1-ESSC	27.08.2024	27.08.2027
176	Electronics Sector Skill Council of India	Foundation of System on Chip (SoC) Design OEM Name: System on Chip (ARM Cortex-M0) Design Foundation	NM-04-EH-02993-2024-V1-ESSC	27.08.2024	27.08.2027
177	Skill Council for Green Jobs (SCGJ)	Apiculturist (wild bee) - NTFP (Non Timber Forest Produce)	QG-02-ES-01753-2023-V1-SCGJ & version 1	31-01-2024	31-01-2027

178	Skill Council for Green Jobs (SCGJ)	Biomedical Waste Management- Nursing and Paramedical Staff	NM-4.5-ES-02106-2024-V1-SCGJ	31-01-2024	30-01-2027
179	Skill Council for Green Jobs (SCGJ)	Micro-Entrepreneur - NTFP (Non Timber Forest Produce) - Plant Origin	QG-04-ES-01752-2023-V1-SCGJ & version 1	31-01-2024	31-01-2027
180	Skill Council for Green Jobs (SCGJ)	Nature Conservator Cum Ecotourism Guide	QG-04-ES-01756-2023-V1-SCGJ & version 1	31-01-2024	31-01-2027
181	Skill Council for Green Jobs (SCGJ)	Solar Enterprise Assistant Manager	QG-05-ES-01754-2023-V1-SCGJ & version 1	31-01-2024	31-01-2027
182	Skill Council for Green Jobs (SCGJ)	Waste Optimisation Professional	QG-06-ES-01755-2023-V1-SCGJ & version 1	31-01-2024	31-01-2027
183	Skill Council for Green Jobs (SCGJ)	Agrivoltaics Installer Electrical	QG-04-ES-00912-2023-V1-SCGJ & version 1	17-11-2022	16-11-2025
184	Skill Council for Green Jobs (SCGJ)	GHG Accounting and Sustainability Reporting	NM-06-ES-02105-2024-V1-SCGJ	17-11-2022	16-11-2025
185	Skill Council for Green Jobs (SCGJ)	Junior Technician- Solar EV charging station	2022/POW/SCGJ/06461	31-08-2023	30-08-2026
186	Skill Council for Green Jobs (SCGJ)	Junior Technician-Solar Cold Storage	2022/ES/SCGJ/06459	20-06-2022	29-06-2025
187	Skill Council for Green Jobs (SCGJ)	Solar Cold Storage Entrepreneur	2022/ES/SCGJ/06460	27-01-2022	26-01-2025
188	Skill Council for Green Jobs (SCGJ)	Bio-Energy Micro Entrepreneur	QG-04-ES-00912-2023-V1-SCGJ & version 1	15-03-2024	15-03-2027
189	Skill Council for Green Jobs (SCGJ)	Biomass Pellet Manufacturing Junior Technician	QG-03-ES-00911-2023-V1-SCGJ & version 1	13-11-2021	24-11-2024
190	Skill Council for Green Jobs (SCGJ)	Clean cookstove Distributor	2022/ES/SCGJ/06021	31-08-2023	30-08-2026
191	Skill Council for Green Jobs (SCGJ)	Clean Cookstove Sales & Maintenance Executive	2022/ES/SCGJ/06020	31-08-2023	30-08-2026
192	Skill Council for Green Jobs (SCGJ)	Electrolyzer Manufacturing Plant Supervisor	QG-05-ES-02028-2024-V1-SCGJ & version 1	27-01-2022	26-01-2025
193	Skill Council for Green Jobs (SCGJ)	Electrolyzer Manufacturing Plant Technician	QG-04-ES-02027-2024-V1-SCGJ	31-08-2023	30-10-2026
194	Skill Council for Green Jobs (SCGJ)	Feedstock Manager - Procurement and Composition	QG-06-ES-01346-2023-V1.1-SCGJ	27-01-2022	26-01-2025
195	Skill Council for Green Jobs (SCGJ)	Fundamentals of Financing for Green Hydrogen Project	NM-06-ES-02253-2024-V1-SCGJ	15-03-2024	15-03-2027
196	Skill Council for Green Jobs (SCGJ)	Junior Technician- Rooftop Rainwater Harvesting	2022/POW/SCGJ/06463	17-11-2022	16-11-2025

197	Skill Council for Green Jobs (SCGJ)	Material Recovery Facility (MRF) Micro-Entrepreneur	QG-04-ES-00913-2023-V1-SCGJ	31-08-2023	30-08-2026
198	Skill Council for Green Jobs (SCGJ)	O&M Mechanical Technician-Wind Power Plant	QG-04-PW-00533-2023-V1.1-SCGJ	25-11-2021	24-11-2024
199	Skill Council for Green Jobs (SCGJ)	Overview of instrumentation and control for green hydrogen plant	NM-06-ES-02254-2024-V1-SCGJ	15-03-2024	15-03-2027
200	Skill Council for Green Jobs (SCGJ)	Plastic Recycling Operator	QG-03-ES-00914-2023-V1-SCGJ	31-08-2023	31-08-2026
201	Skill Council for Green Jobs (SCGJ)	Rooftop Rainwater Harvesting Entrepreneur	2022/ES/SCGJ/06464	17-11-2022	16-11-2025
202	Skill Council for Green Jobs (SCGJ)	Small Hydro Power Plant Technician-(Jal Urja Mitra) Solar Cold	2022/ES/SCGJ/06459	17-11-2022	16-11-2025
203	Skill Council for Green Jobs (SCGJ)	Solar Domestic Product Assembler	QG-2.5-ES-00907-2023-V1-SCGJ	31-08-2023	30-08-2026
204	Skill Council for Green Jobs (SCGJ)	Solar EV Charging Entrepreneur	2022/ES/SCGJ/06462	17-11-2022	16-11-2025
205	Skill Council for Green Jobs (SCGJ)	Solar Manufacturing - Junior Technician	QG-03-ES-00908-2023-V1	31-08-2023	30-08-2026
206	Skill Council for Green Jobs (SCGJ)	Solar Photovoltaic Technician	QG-05-ES-00528-2023-V1.1-SCGJ	27-01-2022	26-01-2025
207	Skill Council for Green Jobs (SCGJ)	Solar PV Site Survey Assistant	QG-3.5-ES-00909-2023-V1-SCGJ	31-08-2023	30-10-2026
208	Skill Council for Green Jobs (SCGJ)	Supervisor - Operations and Maintenance Compressed Biogas/Waste to Energy	QG-05-ES-01349-2023-V1.1-SCGJ	27-01-2022	27-01-2025
209	Skill Council for Green Jobs (SCGJ)	Technician - Operations and Maintenance Compressed Biogas/Waste to Energy	QG-04-ES-01350-2023-V1.1-SCGJ	27-01-2022	26-01-2025
210	Agriculture Sector Skill Council (ASCI)	Jute and Mesta Cultivator	QG-03-AG-00369-2023-V1-ASCI	29-03-2023	29-03-2026
211	Agriculture Sector Skill Council (ASCI)	Vineyard Worker	QG-03-AG-00367-2023-V1-ASCI	29-03-2023	29-03-2026
212	Agriculture Sector Skill Council (ASCI)	Ripening Chamber Operator	QG-04-AG-00370-2023-V1-ASCI	29-03-2023	29-03-2026
213	Agriculture Sector Skill Council (ASCI)	Risk Analyst Manager-Agri Commodity	QG-06-AG-00351-2023-V1-ASCI	29-03-2023	29-03-2026
214	Agriculture Sector Skill Council (ASCI)	Electronic Trading Supervisor-Agri Commodity	QG-05-AG-00353-2023-V1-ASCI	29-03-2023	29-03-2026
215	Agriculture Sector Skill Council (ASCI)	Timber Grower	QG-04-AG-00365-2023-V1-ASCI	29-03-2023	29-03-2026
216	Agriculture Sector Skill Council (ASCI)	Water Resource Supervisor	QG-5.5-AG-00357-2023-V1-ASCI	29-03-2023	29-03-2026
217	Agriculture Sector Skill Council (ASCI)	Water Resource Coordinator	QG-4.5-AG-00379-2023-V1-ASCI	29-03-2023	29-03-2026
218	Agriculture Sector Skill Council (ASCI)	Para Geohydrologist	QG-04-AG-00380-2023-V1-ASCI	29-03-2023	29-03-2026
219	Agriculture Sector Skill Council (ASCI)	Water Resource Assistant	QG-03-AG-00381-2023-V1-ASCI	29-03-2023	29-03-2026
220	Agriculture Sector Skill Council (ASCI)	Aquatic Animal Health Lab Supervisor	QG-05-AG-00315-2023-V1.1-ASCI	31-03-2022	31-03-2025

221	Agriculture Sector Skill Council (ASCI)	Stud Farm Worker	QG-03-AG-00372-2023-V1-ASCI	29-03-2023	29-03-2026
222	CIPET	Machine Operator – Blow Moulding	2021/CP/CIPET/04624	25.11.2021	24.11.2024
223	CIPET	Machine Operator – Plastics Sacks	2021/CP/CIPET/04625	25.11.2021	24.11.2024
224	CIPET	Machine Operator – Plastics Extrusion	2021/CP/CIPET/04626	25.11.2021	24.11.2024
225	CIPET	FRP – Operator	2021/CP/CIPET/04628	25.11.2021	24.11.2024
226	CIPET	Plastics Mould Manufacturer	2021/CP/CIPET/04632	25.11.2021	24.11.2024
227	CIPET	Advanced Plastics Mould Manufacturer	2021/CP/CIPET/04633	25.11.2021	24.11.2024
228	CIPET	Maintenance of Machinery – Technician	2021/CP/CIPET/04634	25.11.2021	24.11.2024
229	CIPET	Plastics Product & Mould Designer	2021/CP/CIPET/04635	25.11.2021	24.11.2024
230	CIPET	Testing & QC for Plastics Materials & Products – Supervisor	2021/CP/CIPET/04636	25.11.2021	24.11.2024
231	CIPET	Machine Operator Assistant – Plastics Sacks	2021/CP/CIPET/04613	25.11.2021	24.11.2024
232	CIPET	Machine Operator Assistant – Plastics Extrusion	2021/CP/CIPET/04614	25.11.2021	24.11.2024
233	CIPET	Machine Operator – CNC Lathe	2021/CP/CIPET/04616	25.11.2021	24.11.2024
234	CIPET	Machine Operator – CNC Milling	2021/CP/CIPET/04617	25.11.2021	24.11.2024
235	CIPET	Plastics Mould Manufacturing Assistant	2021/CP/CIPET/04618	25.11.2021	24.11.2024
236	CIPET	Advanced Plastics Mould Manufacturing Assistant	2021/CP/CIPET/04619	25.11.2021	24.11.2024
237	CIPET	Plastics Product & Mould Designer – Assistant	2021/CP/CIPET/04620	25.11.2021	24.11.2024
238	CIPET	Testing & QC for Plastics Materials & Products – Technician	2021/CP/CIPET/04621	25.11.2021	24.11.2024
239	CIPET	Plastics Processing – Assistant	2021/CP/CIPET/04605	25.11.2021	24.11.2024
240	CIPET	FRP – Assistant	2021/CP/CIPET/04606	25.11.2021	24.11.2024
241	CIPET	Tool Room – Assistant	2021/CP/CIPET/04607	25.11.2021	24.11.2024
242	CIPET	Maintenance of Machinery – Assistant	2021/CP/CIPET/04608	25.11.2021	24.11.2024
243	CIPET	Testing & QC for Plastics Materials & Products – Assistant	2021/CP/CIPET/04609	25.11.2021	24.11.2024
244	CIPET	Plastics Processing – Helper	2021/CP/CIPET/04601	25.11.2021	24.11.2024
245	CIPET	FRP– Helper	2021/CP/CIPET/04602	25.11.2021	24.11.2024
246	CIPET	Tool Room – Helper	2021/CP/CIPET/04603	25.11.2021	24.11.2024

247	CIPET	Maintenance of Machinery – Helper	2021/CP/CIPET/04604	25.11.2021	24.11.2024
248	Retailers Association's Skill Council of India	Retailer	QG-4.5-OR-02431-2024-V2-RASCI	30-04-2024	30-04-2027
249	Retailers Association's Skill Council of India	Retail Merchandise Manager	QG-5.5-OR-02875-2024-V1-RASCI	27-08-2024	27-08-2027
250	Retailers Association's Skill Council of India	Marketing Manager (E-Commerce)	QG-5.5-OR-02733-2023-V1-RASCI.	01-11-2023	01-11-2026
251	Retailers Association's Skill Council of India	Fundamentals of Artificial Intelligence (AI) for Retail (Micro Credential)	NM-04-OR-02920-2024-V1-RASCI	27-08-2024	27-08-2027
252	Retailers Association's Skill Council of India	Digital Cataloguer	QG-4.5-OR-02433-2024-V2-RASCI.	30-04-2024	30-04-2027
253	Retailers Association's Skill Council of India	Junior Supervisor (Sales)	QG-4.5-OR-02434-2024-V2-RASCI	30-04-2024	30-04-2027
254	Logistics Sector Skill council	E-commerce Delivery Associate	QG-03-TW-00865-2023-V1-LSC	31-08-2023	31-08-2026
255	Logistics Sector Skill council	Crane Operator - Port Terminals/CFS/ICD	QG-04-TW-02623-2024-V1-LSC	30-05-2024	30-05-2027
256	Logistics Sector Skill council	EXIM – Manager	QG-06-TW-02626-2024-V1-LSC	30-05-2024	30-05-2027
257	Logistics Sector Skill council	Functional Analyst – TMS	QG-06-TW-00378-2023-V1-LSC	03-05-2023	03-05-2026
258	Logistics Sector Skill council	Introduction to AI in Logistics	NM-3.5-TW-02252-2024-V1-LSC	15-03-2024	15-03-2027
259	Logistics Sector Skill council	E-commerce Micro Entrepreneur	QG-04-TW-01358-2023-V1-LSC	30-11-2023	30-11-2026
260	Logistics Sector Skill council	Multimodal Transport Planner	QG-5.5-TW-02038-2024-V1-LSSC	31-01-2024	31-01-2027
261	Logistics Sector Skill council	Warehouse Data Analyst	QG-06-TW-01357-2023-V1-LSC	30-11-2023	30-11-2026
262	Logistics Sector Skill council	Transportation Data Analyst	QG-06-TW-02190-2024-V1-LSC	15-03-2024	15-03-2027
263	Logistics Sector Skill council	Junior Cargo Operator — Port Terminals/CFS/ICD	QG-03-TW-02622-2024-V1-LSC	30-05-2024	30-05-2027
264	Logistics Sector Skill council	Marine Cargo Junior Inspector	QG-04-TW-02624-2024-V1-LSC	30-05-2024	30-05-2027
265	Logistics Sector Skill council	Supply Chain Supervisor - Agri Commodities	QG-05-TW-00232-2023-V1-LSC	28-02-2023	28-02-2026
266	Logistics Sector Skill council	Supply Chain Sustainability Specialist	QG-06-TW-02189-2024-V1-LSC	15-03-2024	15-03-2027
267	Logistics Sector Skill council	Cold Chain Specialist (Green Engineering)	QG-06-TW-02192-2024-V1-LSC	15-03-2024	15-03-2027
268	Logistics Sector Skill council	Container Repair and Maintenance Supervisor	QG-05-TW-00864-2023-V1-LSC	31-08-2023	31-08-2026
269	Logistics Sector Skill council	Air Cargo Customer Care Executive	QG-04-TW-02194-2024-V1-LSC	15-03-2024	15-03-2027



270	Logistics Sector Skill council	Cold Chain Implementation Specialist	QG-5.5-TW-02191-2024-V1-LSC	15-03-2024	15-03-2027
271	Logistics Sector Skill council	Land Transportation Supervisor	QG-05-TW-00351-2023-V1.1-LSC	25-08-2022	25-08-2025
272	Aerospace and Aviation SSC	Drone Operator	2022/AA/AASSC/05806	28-04-2022	28-04-2025
273	Aerospace and Aviation SSC	Airport Cargo Operations Assistant	2022/AA/AASSC/05349	24-02-2022	24-02-2025
274	Aerospace and Aviation SSC	Airport Safety Crew	2022/AA/AASSC/05807	28-04-2022	28-04-2025
275	Aerospace and Aviation SSC	Aerospace Composite	2022/AA/AASSC/05811	28-04-2022	28-04-2025
276	Aerospace and Aviation SSC	Airport Terminal Operations	2022/AA/AASSC/06397	29-09-2022	29-09-2025
277	Aerospace and Aviation SSC	Airport Terminal Operations Supervisor	2022/AA/AASSC/06398	29-09-2022	29-09-2025
278	Aerospace and Aviation SSC	Airport Terminal Operations	2022/AA/AASSC/06399	29-09-2022	29-09-2025
279	Aerospace and Aviation SSC	Airport Warehouse Coordinator	2022/AA/AASSC/05812	28-04-2022	28-04-2025
280	Aerospace and Aviation SSC	Airline Support Equipment Mechanic	2022/AA/AASSC/05348	24-02-2022	24-02-2025
281	Aerospace and Aviation SSC	Airline Support Equipment Operator	2022/AA/AASSC/05346	24-02-2022	24-02-2025
282	JAN SIKSHAN SANSTHAN	Stringing/ Beading Artisan (Fashion Jewellery)	QG-02-HC-01747-2023-V1.1-HCSSC Version of qualification:1.0	27-01-2022	27-01-2025
283	JAN SIKSHAN SANSTHAN	Assistant Underground Mines	QG-02-MG-01863-2024-V1.1-SCMS	27-01-2022	26-01-2025
284	JAN SIKSHAN SANSTHAN	Solar PV Project Helper	QG-02-EH-00521-2023-V1.1-SCGJ		
285	JAN SIKSHAN SANSTHAN	Driving Assistant	2021/AUT/ASDC/04445		
286	JAN SIKSHAN SANSTHAN	Retail Cashier	2021/RET/RASC/04674		
287	JAN SIKSHAN SANSTHAN	Painting Helper	2022/CP/PCSC/05735	09-04-2018	31-03-2025
288	JAN SIKSHAN SANSTHAN	Plastic Waste Segregator	2022/RUB/RCPSDC/06950		
289	JAN SIKSHAN SANSTHAN	General Assistant-Furniture and Fittings Installation	2021/WC/FFSC/04553		
290	JAN SIKSHAN SANSTHAN	Helper-Footwear Upper Making	2022/LT/LSSC/06081		
291	JAN SIKSHAN SANSTHAN	Layerman	2021/APR/AMHSSC/04544		
292	JAN SIKSHAN SANSTHAN	Automotive Washer	2022/AUT/ASDC/06559	20-11-2020	20-11-2024
293	JAN SIKSHAN SANSTHAN	Automotive Assembly Assistant	2021/AUT/ASDC/04333	29-07-2021	29-07-2026
294	JAN SIKSHAN SANSTHAN	Packager, Labeller & Dispatcher – Diamond Processing	QG-02-GJ-01965-2024-V1.1-GJSCI		
295	Rubber, Chemical & Petrochemical Skill Development Council (RCPSDC)	Agar Tree Artificial Inoculation Technician	QG-03-RI-00393-2023-VI	29-03-2023	29-03-2026
296	Rubber, Chemical & Petrochemical Skill Development Council (RCPSDC)	Rubber Associate	QG-4.5-RI-00389-2023 VI-RCPSDC	29-03-2023	29-03-2026
297	Rubber, Chemical & Petrochemical Skill Development Council (RCPSDC)	Rubber Specialist	QG-5.5-RI-00390-2023 VI-RCPSDC	29-03-2023	29-03-2026

298	Rubber, Chemical & Petrochemical Skill Development Council (RCPSDC)	Rubber Technician	QG-04-RI-00388-2023-V1-RCPSDC	29-03-2023	29-03-2026
299	Centurion University	Paper Recycling Operator cum Technician	2022/PPP/CUTM/06495	17-11-2022	17-11-2025
300	Centurion University	Transformer Manufacturing Engineer	QG-06-PW-00617-2023-V1-CUTM	17-11-2022	17-11-2025
301	Centurion University	Transformer Manufacturing Supervisor	QG-05-PW-00615-2023-V1-CUTM	23-06-2023	23-06-2026
302	Centurion University	Transformer testing supervisor	QG-05-PW-00616-2023-V1-CUTM	23-06-2023	23-06-2026
303	Centurion University	PCB NPI - Fabrication and Verification Specialist	QG-05-AG-01265-2023-V1-CUTM	01-11-2023	01-11-2026
304	Centurion University	Polyhouse Service Supervisor	QG-05-AG-01264-2023-V1-CUTM	01-11-2023	01-11-2026
305	Centurion University	Seed Production Supervisor	QG-05-AG-01262-2023-V1-CUTM	01-11-2023	01-11-2026
306	Centurion University	Paper Recycling Supervisor	QG-05-ES-01397-2023-V1-CUTM	30-11-2023	30-11-2026
307	Centurion University	Milk Testing Facility Supervisor	QG-05-FI-01396-2023-V1-CUTM	30-11-2023	30-11-2026
308	Centurion University	Agri Value Addition Consultant	QG-05-AG-01980-2024-V1-CUTM	30-11-2023	30-11-2026
309	Centurion University	Crop and Plant Supervisor	QG-05-AG-01978-2024-V1-CUTM	31-01-2024	31-01-2027
310	Centurion University	Post-harvest Commodity Test and Storage Supervisor	QG-05-AG-01979-2024-V1-CUTM	31-01-2024	31-01-2027
311	Centurion University	Reverse Engineering and Additive Manufacturing QA Supervisor	QG-05-CG-01974-2024-V1-CUTM	31-01-2024	31-01-2027
312	Centurion University	Plastic Mold Design and Manufacturing Engineer	QG-06-CG-01977-2024-V1-CUTM	31-01-2024	31-01-2027
313	Centurion University	CNC Turning Programmer	QG-05-CG-01975-2024-V1-CUTM	31-01-2024	31-01-2027
314	Centurion University	CNC Milling Programmer	QG-05-CG-01976-2024-V1-CUTM	31-01-2024	31-01-2027
315	Water Management & Plumbing Skill Council (Indian Plumbing Skills Council)	Storekeeper – Plumbing Projects	2022/PLUM/WMPSP/05463	24-02-2022	24-02-2025
316	Apparel Made-Ups & Home Furnishing Sector Skill Council	Advance Pattern Maker (CAD/CAM)	2021/APR/AMHSSC/04770	30-12-2021	30-12-2024
317	Apparel Made-Ups & Home Furnishing Sector Skill Council	Assistant Fashion Designer	2021/APR/AMHSSC/04763	30-12-2021	30-12-2024
318	Apparel Made-Ups & Home Furnishing Sector Skill Council	Cutting Supervisor	2021/APR/AMHSSC/04551	30-09-2021	30-09-2024
319	Apparel Made-Ups & Home Furnishing Sector Skill Council	Embroidery Machine Operator (Zig Zag)	2021/APR/AMHSSC/04761	30-12-2021	30-12-2024
320	Apparel Made-Ups & Home Furnishing Sector Skill Council	Export Manager	2021/APR/AMHSSC/04576	30-09-2021	30-09-2024

321	Apparel Made-Ups & Home Furnishing Sector Skill Council	Fabric Cutter - Apparel, Made Ups & Home Furnishing	2021/APR/AMHSSC/04764	30-12-2021	30-12-2024
322	Apparel Made-Ups & Home Furnishing Sector Skill Council	Factory Compliance Auditor	2021/APR/AMHSSC/04778	30-12-2021	30-12-2024
323	Apparel Made-Ups & Home Furnishing Sector Skill Council	Industrial Engineer	2021/APR/AMHSSC/04777	30-12-2021	30-12-2024
324	Apparel Made-Ups & Home Furnishing Sector Skill Council	Layer man	2021/APR/AMHSSC/04544	30-09-2021	30-09-2024
325	Apparel Made-Ups & Home Furnishing Sector Skill Council	Merchandiser – Fashion, Made-Ups & Home Furnishings	2021/APR/AMHSSC/04769	30-12-2021	30-12-2024
326	Apparel Made-Ups & Home Furnishing Sector Skill Council	Pattern Master	2021/APR/AMHSSC/04552	30-12-2021	30-12-2024
327	Apparel Made-Ups & Home Furnishing Sector Skill Council	Processing Supervisor -Dyeing and Printing	2021/APR/AMHSSC/04768	30-12-2021	30-12-2024
328	Apparel Made-Ups & Home Furnishing Sector Skill Council	QC Executive – Sewing Line	2021/APR/AMHSSC/04772	30-12-2021	30-12-2024
329	Apparel Made-Ups & Home Furnishing Sector Skill Council	Record Keeper	2021/APR/AMHSSC/04766	30-12-2021	30-12-2024
330	Apparel Made-Ups & Home Furnishing Sector Skill Council	Sampling Coordinator	2021/APR/AMHSSC/04774	30-12-2021	30-12-2024
331	Apparel Made-Ups & Home Furnishing Sector Skill Council	Sampling Tailor	2021/APR/AMHSSC/04760	30-12-2021	30-12-2024
332	Apparel Made-Ups & Home Furnishing Sector Skill Council	Sourcing Manager	2021/APR/AMHSSC/04578	30-09-2021	30-09-2024
333	Apparel Made-Ups & Home Furnishing Sector Skill Council	Framer - Computerized Embroidery Machine	2021/APR/AMHSSC/04546	30-12-2021	30-12-2024
334	Apparel Made-Ups & Home Furnishing Sector Skill Council	Machine Maintenance Mechanic: Sewing Machine	2021/APR/AMHSSC/04775	30-12-2021	30-12-2024
335	Apparel Made-Ups & Home Furnishing Sector Skill Council	Fabric Checker	2021/APR/AMHSSC/04545	30-12-2021	30-12-2024
336	Construction Skill Development Council of India	Reinforcement Fitter	2022/CON/CSDCI/05606	31-03-2022	31-03-2025
337	Construction Skill Development Council of India	BIM Modeler	QG-04-CO-00780-2023-V1-CSDCI	31-08-2023	31-08-2026
338	Construction Skill Development Council of India	Project Soft-Landing Executive	QG-4.5-CO-00787-2023-V1-CSDCI	31-08-2023	31-08-2026
339	Construction Skill Development Council of India	BIM Technician - Object Creation	QG-05-CO-00782-2023-V1-CSDCI	31-08-2023	31-08-2026

340	Construction Skill Development Council of India	4D BIM Planner - Planning and Monitoring	QG-06-CO-00778-2023-V1-CSDCI	31-08-2023	31-08-2026
341	Construction Skill Development Council of India	5D BIM Planner- Cost Planning and Monitoring	QG-06-CO-00786-2023-V1-CSDCI	31-08-2023	31-08-2026
342	Construction Skill Development Council of India	6D BIM Creator -Sustainability	QG-06-CO-00785-2023-V1-CSDCI	31-08-2023	31-08-2026
343	Construction Skill Development Council of India	7D BIM Creator - BIM & IoT Integration	QG-06-CO-00784-2023-V1-CSDCI	31-08-2023	31-08-2026
344	Construction Skill Development Council of India	BIM Coordinator –Design	QG-06-CO-00783-2023-V1-CSDCI	31-08-2023	31-08-2026
345	Construction Skill Development Council of India	BIM Designer-Interior Design and VR Integration	QG-06-CO-00779-2023-V1-CSDCI	31-08-2023	31-08-2026
346	Construction Skill Development Council of India	BIM Manager - Construction	QG-6.5-CO-00781-2023-V1-CSDCI	31-08-2023	31-08-2026
347	Construction Skill Development Council of India	Supervisor - Site EHS	2022/CON/CSDCI/05623	31-03-2022	31-03-2025
348	Construction Skill Development Council of India	Helper Fabrication	QG-02-CO-00805-2023-V2-CSDCI	31-08-2023	31-08-2026
349	Construction Skill Development Council of India	Grinder- Construction	QG-03-CO-00802-2023-V2-CSDCI	31-08-2023	31-08-2026
350	Construction Skill Development Council of India	Construction Fitter	QG-3.5-CO-00798-2023-V2-CSDCI	31-08-2023	31-08-2026
351	Construction Skill Development Council of India	Foreman Fabrication	2022/CON/CSDCI/05616	31-03-2022	31-03-2025
352	Construction Skill Development Council of India	Helper Interior Finishes	QG-02-CO-00807-2023-V2-CSDCI	31-08-2023	31-08-2026
353	Construction Skill Development Council of India	Doors & Windows Fixer	QG-03-CO-00800-2023-V2-CSDCI	31-08-2023	31-08-2026
354	Construction Skill Development Council of India	Facade Installer	QG-3.5-CO-00801-2023-V2-CSDCI	31-08-2023	31-08-2026
355	Construction Skill Development Council of India	Foreman – Concrete	2022/CON/CSDCI/05603	31-03-2022	31-03-2025
356	Construction Skill Development Council of India	Supervisor Structure (Technical)	2022/CON/CSDCI/05604	31-03-2022	31-03-2025
357	Construction Skill Development Council of India	Rural Mason-Helper	2022/CON/CSDCI/05626	31-03-2022	31-03-2025
358	Construction Skill Development Council of India	Assistant Rural Mason	2022/CON/CSDCI/05627	31-03-2022	31-03-2025

359	Construction Skill Development Council of India	Helper - Construction Laboratory and Field Technician	2022/CON/CSDCI/05614	31-03-2022	31-03-2025
360	Construction Skill Development Council of India	Construction Laboratory & Field Technician	2022/CON/CSDCI/05615	31-03-2022	31-03-2025
361	Construction Skill Development Council of India	Pavement Layer (Helper)	2022/CON/CSDCI/05620	31-03-2022	31-03-2025
362	Construction Skill Development Council of India	Store Assistant - Construction	QG-03-CO-00814-2023-V2-CSDCI	31-08-2023	31-08-2026
363	Construction Skill Development Council of India	Junior Store Keeper -Construction	2022/CON/CSDCI/05624	31-03-2022	31-03-2025
364	Construction Skill Development Council of India	Surveyor	2022/CON/CSDCI/05619	31-03-2022	31-03-2025
365	Construction Skill Development Council of India	Bricklaying (WorldSkills)	QG-4.5-CO-01786-2024-V1-CSDCI	31-01-2024	31-01-2027
366	Construction Skill Development Council of India	Concrete Construction Work (WorldSkills)	QG-4.5-CO-01793-2024-V1-CSDCI	31-01-2024	31-01-2027
367	Construction Skill Development Council of India	Digital Construction (WorldSkills)	QG-4.5-CO-01794-2024-V1-CSDCI	31-01-2024	31-01-2027
368	Construction Skill Development Council of India	Painting and Decorating (WorldSkills)	QG-4.5-CO-01788-2024-V1-CSDCI	31-01-2024	31-01-2027
369	Construction Skill Development Council of India	Plastering and Drywall Systems (WorldSkills)	QG-4.5-CO-01787-2024-V1-CSDCI	31-01-2024	31-01-2027
370	Construction Skill Development Council of India	Wall and Floor Tiling (WorldSkills)	QG-4.5-CO-01783-2024-V1-CSDCI	31-01-2024	31-01-2027
371	Skill Council for Person with Disability	Fashion Designer-(Divyangjan)	QG-05-PD-02212-2024-V2-SCPWD	15-03-2024	30-12-2025
372	Skill Council for Person with Disability	Checker - Inline & Measurement	QG-04-PD-02205-2024-V1-SCPWD	15-03-2024	30-12-2025
373	Skill Council for Person with Disability	Checker - Inline & Measurement	QG-04-PD-02206-2024-V1-SCPWD	15-03-2024	30-12-2025
374	Skill Council for Person with Disability	Automotive Conventional Machining Technician	QG-04-PWD-01593-2023-V1.1-SCPWD	24-02-2022	25-02-2027
375	Skill Council for Person with Disability	Automotive Conventional Machining Technician	QG-04-PWD-01594-2023-V1.1-SCPWD	24-02-2022	25-02-2027
376	Skill Council for Person with Disability	Automotive Maintenance Technician-Mechanical	QG-04-PWD-01596-2023-V1.1-SCPWD	27-01-2022	25-02-2027
377	Skill Council for Person with Disability	Automotive Maintenance Technician-Mechanical	QG-04-PWD-01597-2023-V1.1-SCPWD	27-01-2022	25-02-2027
378	Skill Council for Person with Disability	Automotive Packing Assistant – (Divyangjan)	QG-02-PWD-01370-2023-V1-SCPWD	30-11-2023	31-08-2025

379	Skill Council for Person with Disability	Automotive Packing Assistant – (Divyangjan)	QG-02-PWD-01371-2023-V1-SCPWD	30-11-2023	31-08-2025
380	Skill Council for Person with Disability	Automotive Packing Assistant – (Divyangjan)	QG-02-PWD-01373-2023-V1-SCPWD	30-11-2023	31-08-2025
381	Skill Council for Person with Disability	Automotive Telecaller (Divyangjan)	QG-04-PD-02200-2024-V1-SCPWD	15-03-2024	25-03-2027
382	Skill Council for Person with Disability	Solar Domestic Product Assembler (Divyangjan)	QG-2.5-PD-02489-2024-V1-SCPWD	30-04-2024	30-08-2027
383	Skill Council for Person with Disability	Solar Domestic Product Assembler (Divyangjan)	QG-2.5-PD-02490-2024-V1-SCPWD	30-04-2024	30-08-2027
384	Skill Council for Person with Disability	Solar Domestic Product Assembler (Divyangjan)	QG-2.5-PD-02491-2024-V1-SCPWD	30-04-2024	30-08-2027
385	Skill Council for Person with Disability	Solar Manufacturing – Junior Technician (Divyangjan)	QG-03-PD-02492-2024-V1-SCPWD	30-04-2024	30-08-2027
386	Skill Council for Person with Disability	Solar Manufacturing – Junior Technician (Divyangjan)	QG-03-PD-02493-2024-V1-SCPWD	30-04-2024	30-08-2027
387	Skill Council for Person with Disability	Stringing/Beading Assembler (Fashion Jewellery) (Divyagjan)	QG-02-PD-00901-2023-V1-SCPWD	31-08-2023	27-01-2026
388	Skill Council for Person with Disability	Stringing/Beading Assembler (Fashion Jewellery) (Divyagjan)	QG-02-PD-00898-2023-V1-SCPWD	31-08-2023	27-01-2026
389	Skill Council for Person with Disability	Stringing/Beading Assembler (Fashion Jewellery) (Divyagjan)	QG-02-PD-00900-2023-V1-SCPWD	31-08-2023	27-01-2026
390	Skill Council for Person with Disability	Lab Assistant (Ceramics) (Divynagjan)	QG-3.5-PWD-01279-2023-V1-SCPWD	01-11-2023	27/01/2026
391	Skill Council for Person with Disability	Lab Assistant (Ceramics) (Divynagjan)	QG-3.5-PWD-01280-2023-V1-SCPWD	01-11-2023	27/01/2026
392	Skill Council for Person with Disability	Modeller (Divynagjan)	QG-3.5-PWD-01281-2023-V1-SCPWD	01-11-2023	27/01/2026
393	Skill Council for Person with Disability	Modeller (Divynagjan)	QG-3.5-PWD-01282-2023-V1-SCPWD	01-11-2023	27/01/2026
394	Skill Council for Person with Disability	Sketching and painting artisan (Ceramics)(Divynagjan)	QG-3.5-PWD-01283-2023-V1-SCPWD	01-11-2023	27/01/2026
395	Skill Council for Person with Disability	Sketching and painting artisan (Ceramics)(Divynagjan)	QG-3.5-PWD-01284-2023-V1-SCPWD	01-11-2023	27/01/2026
396	Skill Council for Person with Disability	Telehealth Service Coordinator (Divyangjan)	QG-03-PWD-01386-2023-V1-SCPWD	30-11-2023	28-07-2026
397	Skill Council for Person with Disability	Telehealth Service Coordinator (Divyangjan)	QG-04-PWD-01388-2023-V1-SCPWD	30-11-2023	28-07-2026

398	Skill Council for Person with Disability	Deputy Duty Manager – Patient Relation Services (Divyangjan)	QG-5.5-PD-02208-2024-V1-SCPWD	15-03-2024	28-07-2026
399	Skill Council for Person with Disability	Deputy Duty Manager – Patient Relation Services (Divyangjan)	QG-5.5-PD-02209-2024-V1-SCPWD	15-03-2024	28-07-2026
400	Skill Council for Person with Disability	Radio Jockey(Divyangjan)	QG-05-PD-00887-2023-V1-SCPWD	31-08-2023	30-03-2026
401	Skill Council for Person with Disability	Radio Jockey(Divyangjan)	QG-05-PD-00889-2023-V1-SCPWD	31-08-2023	30-03-2026
402	Skill Council for Person with Disability	Social Media Manager (Divyagjan)	QG-05-PD-02513-2024-V1-SCPWD	30-04-2024	23-02-2028
403	Skill Council for Person with Disability	Social Media Manager (Divyagjan)	QG-05-PD-02514-2024-V1-SCPWD	30-04-2024	23-02-2028
404	Skill Council for Person with Disability	Social Media Manager (Divyagjan)	QG-05-PD-02516-2024-V1-SCPWD	30-04-2024	23-02-2028
405	Skill Council for Person with Disability	Advertising Traffic Coordinator (Media Organisations) (Divyangjan)	QG-04-PD-02517-2024-V1-SCPWD	30-04-2024	23-02-2028
406	Skill Council for Person with Disability	Advertising Traffic Coordinator (Media Organisations) (Divyangjan)	QG-04-PD-02519-2024-V1-SCPWD	30-04-2024	23-02-2028
407	Skill Council for Person with Disability	Solar desiccation Assistant- food and vegetables (Divyangjan)	QG-02-PWD-01714-2023-V1.1-SCPWD	29-09-2022	29-09-2025
408	Skill Council for Person with Disability	Loan processing Officer (Divyangjan)	QG-05-PWD-01275-2023-V1-SCPWD	01-11-2023	01-11-2026
409	Skill Council for Person with Disability	Loan processing Officer (Divyangjan)	QG-05-PWD-01276-2023-V1-SCPWD	01-11-2023	01-11-2026
410	Skill Council for Person with Disability	Loan processing Officer (Divyangjan)	QG-05-PWD-01278-2023-V1-SCPWD	01-11-2023	01-11-2026
411	Skill Council for Person with Disability	Operator - Computer Application and Assistive Technology	QG-03-PD-02199-2024-V1-SCPWD	15-03-2024	15-03-2027
412	Skill Council for Person with Disability	Retail Store Ops Assistant	QG-03-PWD-01641-2023-V1.1-SCPWD	28-04-2022	25-11-2025
413	Skill Council for Person with Disability	Retail Store Ops Assistant	QG-03-PWD-01642-2023-V1.1-SCPWD	28-04-2022	25-11-2025
414	Skill Council for Person with Disability	Housekeeping Supervisor (Divyangjan)	QG-05 -PD-00417-2023-V1-SCPWD	03-05-2023	24-06-2025
415	Skill Council for Person with Disability	Housekeeping Supervisor (Divyangjan)	QG-05 -PD-00418-2023-V1-SCPWD	03-05-2023	24-06-2025
416	Textile Sector Skill Council (TSC)	Ginning Helper	QG-01-TX-01881-2024-V1.1-TSC	23-11-2023	31.03.2025
417	Textile Sector Skill Council (TSC)	Jute Carding Operator	QG-02-TX-01883-2024-V1.1-TSC	23-11-2023	31.03.2025
418	Textile Sector Skill Council (TSC)	Jute Weft Winding Operator	QG-02-TX-01884-2024-V1.1-TSC	23-11-2023	31.03.2025
419	Textile Sector Skill Council (TSC)	Assistant Cotton Grader (Ginning)	QG-02-TX-01885-2024-V1.1-TSC	23-11-2023	31.03.2025
420	Textile Sector Skill Council (TSC)	Assistant Ginning Fitter	QG-02-TX-01886-2024-V1.1-TSC	23-11-2023	31.03.2025
421	Textile Sector Skill Council (TSC)	Bale Press Operator	QG-02-TX-01887-2024-V1.1-TSC	23-11-2023	31.03.2025
422	Textile Sector Skill Council (TSC)	Jute Beaming Operator	QG-02-TX-01888-2024-V1.1-TSC	23-11-2023	31.03.2025

423	Textile Sector Skill Council (TSC)	Fitter Helper – Weaving	QG-02-TX-01889-2024-V1.1-TSC	23-11-2023	27.01.2025
424	Textile Sector Skill Council (TSC)	Beam Carrier – Loader	QG-02-TX-01890-2024-V1.1-TSC	23-11-2023	27.01.2025
425	Textile Sector Skill Council (TSC)	Mulberry cocoon sorter, drier cum grader	QG-02-TX-01897-2024-V1.1-TSC	23-11-2023	25.11.2024
426	Textile Sector Skill Council (TSC)	Hand Knitting Machine Operator	QG-02-TX-01898-2024-V1.1-TSC	23-11-2023	31.03.2025
427	Textile Sector Skill Council (TSC)	Ikkat Artisan	QG-02-TX-01900-2024-V1.1-TSC	23-11-2023	31.03.2025
428	Textile Sector Skill Council (TSC)	Twister cum Doubler - Handloom	QG-02-TX-01902-2024-V1.1-TSC	23-11-2023	31.03.2025
429	Textile Sector Skill Council (TSC)	Cocoon tester cum purchaser	QG-03-TX-01903-2024-V1.1-TSC	23-11-2023	25.11.2024
430	Textile Sector Skill Council (TSC)	Fitter Spinning Preparatory	QG-04-TX-01913-2024-V1.1-TSC	23-11-2023	25.11.2024
431	Textile Sector Skill Council (TSC)	Fitter - Ring Spinning	QG-04-TX-01914-2024-V1.1-TSC	23-11-2023	25.11.2024
432	Textile Sector Skill Council (TSC)	Fitter - Post Spinning	QG-04-TX-01915-2024-V1.1-TSC	23-11-2023	25.11.2024
433	Textile Sector Skill Council (TSC)	Fitter Weaving Preparatory	QG-04-TX-01916-2024-V1.1-TSC	23-11-2023	31.03.2025
434	Textile Sector Skill Council (TSC)	Fitter - Shuttleless Weaving Machine: Projectile	QG-04-TX-01917-2024-V1.1-TSC	23-11-2023	31.03.2025
435	Textile Sector Skill Council (TSC)	Fitter - Shuttleless Weaving Machine: Air-Jet	QG-04-TX-01918-2024-V1.1-TSC	23-11-2023	31.03.2025
436	Textile Sector Skill Council (TSC)	Fitter - Chemical Processing (Textiles)	QG-04-TX-01919-2024-V1.1-TSC	23-11-2023	31.03.2025
437	Textile Sector Skill Council (TSC)	Knotting Machine Operator	QG-02-TX-01939-2024-V2-TSC	31-01-2024	31.01.2027
438	Textile Sector Skill Council (TSC)	Jacquard Harness Builder	QG-02-TX-01901-2024-V1.1-TSC	23-11-2023	31-03-2025
439	Textile Sector Skill Council (TSC)	Pirn Winding Machine Operator	QG-02-TX-01940-2024-V2-TSC	31-01-2024	31.01.2027
440	Textile Sector Skill Council (TSC)	Card Puncher (Automatic Machine)	QG-02-TX-01949-2024-V2-TSC	31-01-2024	31.01.2027
441	TELECOM SSC	Active Network Management Associate	OG-Q-TL-00445-2023-V1.1-TSSC	30-12-2021	30-12-2024
442	TELECOM SSC	Equipment Repair and Maintenance Executive (Apheresis)	OG-Q-TL-00446-2023-V1.1-TSSC	30-12-2021	30-12-2024
443	TELECOM SSC	Cluster Manager	OG-Q-TL-00447-2023-V1.1-TSSC	30-12-2021	30-12-2024
444	TELECOM SSC	Telecom Infrastructure Engineer	OG-Q-TL-00448-2023-V1.1-TSSC	30-12-2021	30-12-2024
445	TELECOM SSC	Base Station Sub-system (BSS) Support Engineer	OG-Q-TL-00449-2023-V1.1-TSSC	27-01-2022	27-01-2025
446	TELECOM SSC	Information and Communication Technology Technician	OG-Q-TL-00450-2023-V1.1-TSSC	27-01-2022	27-01-2025
447	TELECOM SSC	Territory Sales Manager	OG-Q-TL-00451-2023-V1.1-TSSC	27-01-2022	27-01-2025
448	TELECOM SSC	Telecom Device Hardware Developer	OG-Q-TL-00452-2023-V1.1-TSSC	27-01-2022	27-01-2025
449	TELECOM SSC	Cluster In-Charge	OG-Q-TL-00453-2023-V1.1-TSSC	27-01-2022	27-01-2025
450	TELECOM SSC	Installation Engineer - SDH, DWDM, and L2 & L3 Equipment	OG-Q-TL-00454-2023-V1.1-TSSC	27-01-2022	27-01-2025



451	TELECOM SSC	Drive Test Engineer	OG-Q-TL-00455-2023-V1.1-TSSC	24-02-2022	24-02-2025
452	TELECOM SSC	Fibre Optical Fusion Splicer	OG-Q-TL-00456-2023-V1.1-TSSC	24-02-2022	24-02-2025
453	TELECOM SSC	Radio Frequency Designer (SDR)	OG-Q-TL-00457-2023-V1.1-TSSC	24-02-2022	24-02-2025
454	TELECOM SSC	Fiber Network Operations Specialist	OG-Q-TL-00460-2023-V1.1-TSSC	31-03-2022	31-03-2025
455	TELECOM SSC	Technical Supervisor - Passive Infrastructure	OG-Q-TL-00462-2023-V1.1-TSSC	26-05-2022	26-05-2025
456	TELECOM SSC	Automation - Automatic Testing Processes (ATP)	OG-Q-TL-00465-2023-V1.1-TSSC	26-05-2022	26-05-2025
457	TELECOM SSC	Information Network Cabling	OG-Q-TL-01801-2024-V1.1-TSSC	08-02-2024	07-02-2025
458	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Group Fitness Trainer	QG-05-SP-02949-2024-V2-SPEFLSC	27-05-2021	27-05-2024
459	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Personal Fitness Trainer	QG-05-SP-02950-2024-V2-SPEFLSC	27-08-2024	27-08-2027
460	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Strength and Conditioning Coach	QG-5.5-SP-02951-2024-V2-SPEFLSC	27-08-2024	27-08-2027
461	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Fitness Centre Head	QG-06-SP-02952-2024-V2-SPEFLSC	27-08-2024	27-08-2027
462	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Yoga Assistant-Sports	QG-03-SP-00919-2023-V1-SPEFLSC	31-08-2023	31-08-2026
463	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Yoga Trainer-Sports	QG-04-SP-00920-2023-V1-SPEFLSC	31-08-2023	31-08-2026
464	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Yoga Instructor-Sports	QG-05-SP-00921-2023-V1-SPEFLSC	31-08-2023	31-08-2026
465	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Sports Nutritionist	QG-06-SP-00922-2023-V1-SPEFLSC	31-08-2023	31-08-2026
466	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Physical Education Trainer	QG-04-SP-00916-2023-V1-SPEFLSC	31-08-2023	31-08-2026
467	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Community Sports Coach	QG-05-SP-02036-2024-V1-SPEFLSC	31-01-2024	31-01-2027
468	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Physical Education Head	QG-07-SP-00917-2023-V1-SPEFLSC	31-08-2023	31-08-2026
469	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Pool Maintenance Worker	QG-03-SP-00680-2023-V1.1-SPEFLSC	27-01-2022	27-01-2025
470	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Swimming Instructor	QG-04-SP-00676-2023-V1.1-SPEFLSC	27-01-2022	27-01-2025
471	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Advance Lifeguard Open Water	QG-05-SP-00679-2023-V1.1-SPEFLSC	27-01-2022	27-01-2025

472	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Beach Captain	QG-06-SP-00677-2023-V1.1-SPEFLSC	27-01-2022	27-01-2022
473	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Rescue Operation Head	QG-07-SP-00678-2023-V1.1-SPEFLSC	27-01-2022	27-01-2022
474	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Self-Defense Assistant	QG-02-SP-00682-2023-V1.1-SPEFLSC	28-04-2022	28-04-2025
475	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Self-Defense Trainer	QG-04-SP-00683-2023-V1.1-SPEFLSC	30-06-2022	30-06-2025
476	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Unarmed Self-Defense Instructor	QG-05-SP-02037-2024-V1-SPEFLSC	31-01-2024	31-01-2027
477	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Sports Goods Manufacturing Helper	QG-02-SP-00606-2023-V1-SPEFLSC	23-06-2023	23-06-2026
478	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Sports Bat & Racquet Craftsperson (Junior)	QG-03-SP-00607-2023-V1-SPEFLSC	23-06-2023	23-06-2026
479	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Sports Ball Craftsperson (Junior)	QG-03-SP-00608-2023-V1-SPEFLSC	23-06-2023	23-06-2026
480	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Sports Goods Craftsperson	QG-03-SP-00608-2023-V1-SPEFLSC	29-09-2023	29-09-2026
481	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Sports Goods Production Supervisor	QG-05-SP-00610-2023-V1-SPEFLSC	23-06-2023	23-06-2026
482	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Sports Goods Factory Manager	QG-06-SP-00611-2023-V1-SPEFLSC	23-06-2023	23-06-2026
483	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Golf Club Junior Technician (Fitting & Repair)	QG-03-SP-00602-2023-V1-SPEFLSC	23-06-2023	23-06-2026
484	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Golf Caddie	QG-03-SP-00603-2023-V1-SPEFLSC	23-06-2023	23-06-2026
485	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Caddie Master	QG-04-SP-00604-2023-V1-SPEFLSC	23-06-2023	23-06-2026
486	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Golf Instructor	QG-05-SP-00605-2023-V1-SPEFLSC	23-06-2023	23-06-2026
487	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Store Sales Executive-Sports	QG-04-SP-00923-2023-V1-SPEFLSC	31-08-2023	31-08-2026
488	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Sports Gear Specialist	QG-05-SP-00924-2023-V1-SPEFLSC	31-08-2023	31-08-2026
489	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Store Manager-Sports	QG-06-SP-00925-2023-V1-SPEFLSC	31-08-2023	31-08-2026
490	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Camping & Trekking Guide	QG-04-SP-00918-2023-V1-SPEFLSC	31-08-2023	31-08-2026

491	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Gym Equipment Service Technician (Junior)	QG-03-SP-00609-2023-V1-SPEFLSC	23-06-2023	23-06-2026
492	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Gym Equipment Service Technician	QG-04-SP-00926-2023-V1-SPEFLSC	31-08-2023	31-08-2026
493	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Gym Equipment Service Supervisor	QG-05-SP-00927-2023-V1-SPEFLSC	31-08-2023	31-08-2026
494	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Essentials of Self-Defense	NM-02-SP-02533-2024-V1-SPEFLSC	30-04-2024	30-04-2027
495	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Fundamentals of Yoga	NM-02-SP-02538-2024-V1-SPEFLSC	30-04-2024	30-04-2027
496	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Fundamentals of Strength and Conditioning	NM-02-SP-02536-2024-V1-SPEFLSC	30-04-2024	30-04-2027
497	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Fundamentals of Physical Fitness	NM-02-SP-02534-2024-V1-SPEFLSC	30-04-2024	30-04-2027
498	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Fundamentals of Special Population Fitness	NM-02-SP-02535-2024-V1-SPEFLSC	30-04-2024	30-04-2027
499	Sports, Physical Education, Fitness and Leisure Skills Council (SPEFL-SC)	Fundamentals of Sports Injury Prevention and First Aid	NM-03-SP-02537-2024-V1-SPEFLSC	30-04-2024	30-04-2027
500	Food Industry Capacity and Skill Initiative	Food Analyst	2022/FI/FICSI/06456	16-11-2022	16-11-2025
501	Food Industry Capacity and Skill Initiative	Small Food Business Operator	2022/FI/FICSI/06457	16-11-2022	16-11-2025
502	Food Industry Capacity and Skill Initiative	Food Sampler	QG-02-FI-00056-2023-V1-FICSI	22-06-2023	22-06-2026
503	Food Industry Capacity and Skill Initiative	Honey Processor	QG-02-FI-00057-2023-V1-FICSI	22-06-2023	22-06-2026
504	Food Industry Capacity and Skill Initiative	Food Lab Instrumentation Specialist	QG-02-FI-00054-2023-V1-FICSI	22-06-2023	22-06-2026
505	Food Industry Capacity and Skill Initiative	Jr. Coconut Processing Operator	QG-02-AG-00579-2023-V1-FICSI	31-01-2024	31-01-2027
506	Food Industry Capacity and Skill Initiative	Food Fortification Associate	QG-04-FI-02032-2024-V1-FICSI	31-01-2024	31-01-2027
507	Food Industry Capacity and Skill Initiative	Seafood Processor	QG-3.5-FI-02033-2024-V1-FICSI	31-01-2024	31-01-2027
508	Food Industry Capacity and Skill Initiative	Sugar Processing Operator	QG-04-FI-02617-2024-V1-FICSI	29-05-2024	29-05-2027
509	Media and Entertainment Skills Council	Account Director	2022/ME/MESC/05433	24-02-2022	24-02-2025
510	Media and Entertainment Skills Council	Account Executive	2022/ME/MESC/05190	27-01-2022	27-01-2025
511	Media and Entertainment Skills Council	Advertising Operations Coordinator	2022/ME/MESC/05191	27-01-2022	27-01-2025
512	Media and Entertainment Skills Council	Anchor	2022/ME/MESC/05688	31-03-2022	31-03-2025
513	Media and Entertainment Skills Council	Animation Director	2022/ME/MESC/05193	27-01-2022	27-01-2025
514	Media and Entertainment Skills Council	ARVR Producer	2022/ME/MESC/06038	30-06-2022	30-06-2025
515	Media and Entertainment Skills Council	Art Director (Animation & Gaming)	2022/ME/MESC/05195	27-01-2022	27-01-2025
516	Media and Entertainment Skills Council	Art Director (Set Designing)	2022/ME/MESC/05194	27-01-2022	27-01-2025

517	Media and Entertainment Skills Council	Assistant Costume Designer	2021/ME/MESC/04864	30-12-2021	30-12-2024
518	Media and Entertainment Skills Council	Broadcasting Operation Manager	2022/ME/MESC/05695	31-03-2022	31-03-2025
519	Media and Entertainment Skills Council	Camera Operator	2022/ME/MESC/05197	27-01-2022	27-01-2025
520	Media and Entertainment Skills Council	Celebrity PR Manager	2022/ME/MESC/05702	31-03-2022	31-03-2025
521	Media and Entertainment Skills Council	Cinematic Tourism Manager	2022/ME/MESC/05704	31-03-2022	31-03-2025
522	Media and Entertainment Skills Council	Cinematographer/Videographer	2021/ME/MESC/04868	30-12-2021	30-12-2024
523	Media and Entertainment Skills Council	Clean-up Artist	2022/ME/MESC/05199	27-01-2022	27-01-2025
524	Media and Entertainment Skills Council	Content Strategist	2022/ME/MESC/05694	31-03-2022	31-03-2025
525	Media and Entertainment Skills Council	Correspondent	2022/ME/MESC/05686	31-03-2022	31-03-2025
526	Media and Entertainment Skills Council	Costume Designer	2021/ME/MESC/04865	30-12-2021	30-12-2024
527	Media and Entertainment Skills Council	Dance Teacher	2022/ME/MESC/06034	30-06-2022	30-06-2025
528	Media and Entertainment Skills Council	Desk Editor	2022/ME/MESC/05689	31-03-2022	31-03-2025
529	Media and Entertainment Skills Council	Digital Marketing Manager	2022/ME/MESC/0544G	24-02-2022	24-02-2025
530	Media and Entertainment Skills Council	Director of Photography	2022/ME/MESC/05201	27-01-2022	27-01-2025
531	Media and Entertainment Skills Council	Editor- In-chief (Print Media)	2022/ME/MESC/06029	30-06-2022	30-06-2025
532	Media and Entertainment Skills Council	Event Planner/Event M2nager	2021/ME/MESC/04870	30-12-2021	30-12-2024
533	Media and Entertainment Skills Council	Executive Producer	2022/ME/MESC/05434	24-02-2022	24-02-2025
534	Media and Entertainment Skills Council	Fine-Arts Teacher	2022/ME/MESC/06035	30-06-2022	30-06-2025
535	Media and Entertainment Skills Council	Gaffer Man	2022/ME/MESC/0S699	31-03-2022	31-03-2025
536	Media and Entertainment Skills Council	Game Artist	2021/ME/MESC/04871	30-12-2021	30-12-2024
537	Media and Entertainment Skills Council	Jr. Digital Film Restoration Artist	2022/ME/MESC/05698	31-03-2022	31-03-2025
538	Media and Entertainment Skills Council	Layout designer	2022/ME/MESC/05204	27-01-2022	27-01-2025
539	Media and Entertainment Skills Council	Lighting artist	2022/ME/MESC/05205	27-01-2022	27-01-2025
540	Media and Entertainment Skills Council	Line Producer	2022/ME/MESC/05206	27-01-2022	27-01-2025
541	Media and Entertainment Skills Council	Live Action Director	2022/ME/MESC/05207	27-01-2022	27-01-2025
542	Media and Entertainment Skills Council	Live Performer - Folk Art (Dancer / Singer)	2022/ME/MESC/06031	30-06-2022	30-06-2025
543	Media and Entertainment Skills Council	Location Manager	2022/ME/MESC/05208	27-01-2022	27-01-2025
544	Media and Entertainment Skills Council	Media IP Merchandising Director	2022/ME/MESC/05696	31-03-2022	31-03-2025
545	Media and Entertainment Skills Council	Modeller	2022/ME/MESC/05210	27-01-2022	27-01-2025
546	Media and Entertainment Skills Council	Multiplex Operation Manager	2022/ME/MESC/05693	31-03-2022	31-03-2025
547	Media and Entertainment Skills Council	Music Composer	2022/ME/MESC/05449	24-02-2022	24-02-2025
548	Media and Entertainment Skills Council	Music Producer	2022/ME/MESC/05448	24-02-2022	24-02-2025
549	Media and Entertainment Skills Council	Music Programmer	2022/ME/MESC/05447	24-02-2022	24-02-2025
550	Media and Entertainment Skills Council	Music Teacher	2022/ME/MESC/06036	30-06-2022	30-06-2025

551	Media and Entertainment Skills Council	Music Therapist	2022/ME/MESC/05700	31-03-2022	31-03-2025
552	Media and Entertainment Skills Council	Offset Print Operator	2021/ME/MESC/04866	30-12-2021	30-12-2024
553	Media and Entertainment Skills Council	Project Manager (OOH) Media	2021/ME/MESC/04869	30-12-2021	30-12-2024
554	Media and Entertainment Skills Council	Proos Master	2022/ME/MESC/05212	27-01-2022	27-01-2025
555	Media and Entertainment Skills Council	Prosthetic Artist	2022/ME/MESC/05435	24-02-2022	24-02-2025
556	Media and Entertainment Skills Council	Radio Broadcast Technlcian	2022/ME/MESC/05692	31-03-2022	31-03-2025
557	Media and Entertainment Skills Council	Radio Jockey	2022/ME/MESC/05690	31-03-2022	31-03-2025
558	Media and Entertainment Skills Council	Rendering Artist	2022/ME/MESC/05436	24-02-2022	24-02-2025
559	Media and Entertainment Skills Council	Rieeine Artist	2022/ME/MESC/05213	27-01-2022	27-01-2025
560	Media and Entertainment Skills Council	Sales Director	2022/ME/MESC/05437	24-02-2022	24-02-2025
561	Media and Entertainment Skills Council	Sales Manager	2022/ME/MESC/05438	24-02-2022	24-02-2025
562	Media and Entertainment Skills Council	Script Editor	2022/ME/MESC/05439	24-02-2022	24-02-2025
563	Media and Entertainment Skills Council	SCRIPT WRITER	2022/ME/MESC/05217	27-01-2022	27-01-2025
564	Media and Entertainment Skills Council	Set Carpenter	2022/ME/MESC/05218	27-01-2022	27-01-2025
565	Media and Entertainment Skills Council	Set Decorator	2022/ME/MESC/05219	27-01-2022	27-01-2025
566	Media and Entertainment Skills Council	Set Painter	2022/ME/MESC/05220	27-01-2022	27-01-2025
567	Media and Entertainment Skills Council	Set Plasterer	2022/ME/MESC/05221	27-01-2022	27-01-2025
568	Media and Entertainment Skills Council	Social Media Manager	2022/ME/MESC/05445	24-02-2022	24-02-2025
569	Media and Entertainment Skills Council	Sound Assistant	2022/ME/MESC/05222	27-01-2022	27-01-2025
570	Media and Entertainment Skills Council	Sound Designer	2022/ME/MESC/05223	27-01-2022	27-01-2025
571	Media and Entertainment Skills Council	Sound Engineer	2023/ME/MESC/05225	27-01-2022	27-01-2025
572	Media and Entertainment Skills Council	Spot Boy	2022/ME/MESC/05703	31-03-2022	31-03-2025
573	Media and Entertainment Skills Council	Sr. Correspondent	2022/ME/MESC/05687	31-03-2022	31-03-2025
574	Media and Entertainment Skills Council	Studio Manager	2022/ME/MESC/06030	30-06-2022	30-06-2025
575	Media and Entertainment Skills Council	Stuntman	2022/ME/MESC/05691	31-03-2022	31-03-2025
576	Media and Entertainment Skills Council	Texturing Artist	2022/ME/MESC/05227	27-01-2022	27-01-2025
577	Media and Entertainment Skills Council	TRAFFIC COORDINATOR (Media Organisations)	2022/ME/MESC/05440	24-02-2022	24-02-2025
578	Media and Entertainment Skills Council	Unit Production Manager	2022/ME/MESC/05328	27-01-2022	27-01-2025
579	Media and Entertainment Skills Council	VFX Editor	2022/ME/MESC/05229	27-01-2022	27-01-2025
580	Media and Entertainment Skills Council	Video Blogger	2022/ME/MESC/06037	30-06-2022	30-06-2025
581	Tourism and Hospitality Skill Council (THSC)	Ground Staff (Paratrike, Paramotoring, Paragliding)	QG-02-TH-02435-2024-V2-THSC	30-04-2024	30-04-2027
582	Tourism and Hospitality Skill Council (THSC)	Camping Assistant	QG-02-TH-02436-2024-V2-THSC	30-04-2024	30-04-2027
583	Tourism and Hospitality Skill Council (THSC)	Assistant Rafting Guide	QG-02-TH-02437-2024-V2-THSC	30-04-2024	30-04-2027

584	Tourism and Hospitality Skill Council (THSC)	Parasailing (Equipment) Driver	QG-03-TH-02438-2024-V2-THSC	30-04-2024	30-04-2027
585	Tourism and Hospitality Skill Council (THSC)	Jr. Instructor - Rope Activities	QG-04-TH-02440-2024-V2-THSC	30-04-2024	30-04-2027
586	Tourism and Hospitality Skill Council (THSC)	Rafting Guide/Safety Kayaker	QG-04-TH-02441-2024-V2-THSC	30-04-2024	30-04-2027
587	Tourism and Hospitality Skill Council (THSC)	Ground Crew (Paragliding)	QG-04-TH-02443-2024-V2-THSC	30-04-2024	30-04-2027
588	Tourism and Hospitality Skill Council (THSC)	Mountain Cuisine Chef	QG-4.5-TH-02444-2024-V2-THSC	30-04-2024	30-04-2027
589	Tourism and Hospitality Skill Council (THSC)	Paragliding Tandem Pilot	QG-4.5-TH-02445-2024-V2-THSC	30-04-2024	30-04-2027
590	Tourism and Hospitality Skill Council (THSC)	Assistant Ski Instructor	QG-4.5-TH-02448-2024-V2-THSC	30-04-2024	30-04-2027
591	Tourism and Hospitality Skill Council (THSC)	Himalayan Expedition Pathfinder/HAP	QG-05-TH-02447-2024-V2-THSC	30-04-2024	30-04-2027
592	Tourism and Hospitality Skill Council (THSC)	Parasailing (Equipment) Supervisor	QG-05-TH-02450-2024-V2-THSC	30-04-2024	30-04-2027
593	IIT GUWAHATI	Industrial IoT and Edge AI Analyst	QG-5.5-EH-00736-2023-V1-IITG	31-08-2023	31-08-2026
594	SKILL COUNCIL FOR MINING SECTOR	Mechanic -Fitter (Mineral Sands)	QG-03-MG-02171-2024-V1-SCMS	15-03-2024	04-03-2027
595	SKILL COUNCIL FOR MINING SECTOR	Dredge and Ore Processing Operator	QG-04-MG-02172-2024-V1-SCMS	15-03-2024	04-03-2027
596	SKILL COUNCIL FOR MINING SECTOR	Mineral Processing Technician	QG-04-MG-02173-2024-V1-SCMS	15-03-2024	04-03-2027
597	SKILL COUNCIL FOR MINING SECTOR	Rare Earths Extraction Plant Operator	QG-04-MG-02174-2024-V1-SCMS	15-03-2024	04-03-2027
598	SKILL COUNCIL FOR MINING SECTOR	Electrician (Mineral Sands)	QG-4.5-MG-02175-2024-V1-SCMS	15-03-2024	04-03-2027
599	SKILL COUNCIL FOR MINING SECTOR	Instrumentation Technician (Mineral Sands)	QG-4.5-MG-02176-2024-V1- SCMS	15-03-2024	04-03-2027
600	SKILL COUNCIL FOR MINING SECTOR	Mining Supervisor (Mineral Sands)	QG-5.5-MG-02177-2024- V1-SCMS	17-11-2022	04-03-2027
601	SKILL COUNCIL FOR MINING SECTOR	Driver Special Utility Vehicle	2022/MIN/SCMS/06476	29-09-2023	17-11-2025
602	SKILL COUNCIL FOR MINING SECTOR	Mining Rescuer	QG-03-MG-01027-2023-V2-SCMS	31-01-2024	28-09-2026
603	SKILL COUNCIL FOR MINING SECTOR	Grader Machine Operator	QG-03-MG-02025-2024-V1-SCMS	17-11-2022	30-01-2027
604	SKILL COUNCIL FOR MINING SECTOR	Heavy Earth Moving Machinery (HEMM) Electrician	2022/MIN/SCMS/06474	29-09-2023	17-11-2025
605	SKILL COUNCIL FOR MINING SECTOR	Coal Bed Methane (CBM) Extraction Operator	QG-03-MG-01026-2023-V1-SCMS	27-08-2024	28-09-2026
606	SKILL COUNCIL FOR MINING SECTOR	Low Profile Dump Truck (LPDT) Operator	QG-03-MG-02926-2024-V1-SCMS	27-08-2024	26-08-2027

607	SKILL COUNCIL FOR MINING SECTOR	Slurry Pump Operator (Mines)	QG-03-MG-02927-2024-V1-SCMS	27-08-2024	26-08-2027
608	SKILL COUNCIL FOR MINING SECTOR	Drill Operator {Down-the-hole/Long Hole (DTH/LH)}	QG-03-MG-02928-2024-V1-SCMS	27-08-2024	26-08-2027
609	SKILL COUNCIL FOR MINING SECTOR	Mine Foreman/ Overman	QG-5.5-MG-02929-2024-V1-SCMS	27-08-2024	26-08-2027
610	Paints and Coatings SSC	Painting Helper	2022/CP/PCSC/05735	31-03-2022	31/03/2025
611	Paints and Coatings SSC	Supervisor Decorative Application	2022/CP/PCSC/05729	31-03-2022	31/03/2025
612	SCTEVT ODISHA	Basic Sweets Maker	QG-3.5-FI-00142- 2023-V2-SCTEO	31-01-2023	31-01-2026
613	SCTEVT ODISHA	Fundamental for IoT for Home Automation	NG-04-EH-02532-2024-V1-SCTEVTO	30-04-2024	30-04-2027
614	SCTEVT ODISHA	Fundamental of CNC Lathe Programming	NG-04-CG-02645-2024-V1-SCTEVTO	30-05-2024	30-05-2027
615	SCTEVT ODISHA	Fundamental of CNC Milling machine programming	NG-04-CG-02644-2024-V1-SCTEVTO	30-05-2024	30-05-2027
616	CRISP BHOPAL	Senior Automation Technician	QG-4.5-EH-02556-2024-V1-CRISP	30-05-2024	30-05-2027
617	Capital Goods and Strategic Skill Council	Assistant Manual Metal Arc Welding/ Shielded Metal Arc Welding Welder	2022/CCM/CGSC/06603	31-03-2022	31-03-2025
618	Capital Goods and Strategic Skill Council	ASST. OPERATOR - CNC MILLING (TOOL ROOM)	QG-03-CG-02398-2024-V1-MSME	30-04-2024	30-04-2027
619	Capital Goods and Strategic Skill Council	Augmented Reality System Designer	QG-5.5-CG-02045-2024-V1-CGSC	31-01-2024	30-01-2027
620	Capital Goods and Strategic Skill Council	Calibration Technician	QG-04-CG-00175-2023-V1.1-CGSC	31-03-2022	31-03-2025
621	Capital Goods and Strategic Skill Council	CNC Milling (World Skill)	QG-4.5-CG-01810-2024-V1-CGSC	06-02-2024	06-02-2026
622	Capital Goods and Strategic Skill Council	CNC Setter and Operator - Electro Discharge Machine (Spark Erosion)	QG-04-CG-00178-2023-V1.1-CGSC	31-03-2022	31-03-2025
623	Capital Goods and Strategic Skill Council	CNC Turning (World Skill)	QG-4.5-CG-01809-2024-V1-CGSC	06-02-2024	06-02-2026
624	Capital Goods and Strategic Skill Council	Design Engineer – Hull and Structures	QG-07-CG-00195-2023-V1.1-CGSC	31-03-2022	31-03-2025
625	Capital Goods and Strategic Skill Council	Design Engineer – Marine piping and Engineering	QG-07-CG-00196-2023-V1.1-CGSC	31-03-2022	31-03-2025
626	Capital Goods and Strategic Skill Council	Designer Mechanical	QG-05-CG-00176-2023-V1.1-CGSC	31-03-2022	31-03-2025
627	Capital Goods and Strategic Skill Council	Digital Twin engineer	QG-5.5-CG-02046-2024-V1-CGSC	31-01-2024	30-01-2027
628	Capital Goods and Strategic Skill Council	Draughtsman – Piping	2022/CCM/CGSC/05571	31-03-2022	31-03-2025
629	Capital Goods and Strategic Skill Council	Forger	QG-04-CG-00190-2023-V1.1-CGSC	31-03-2022	31-03-2025
630	Capital Goods and Strategic Skill Council	IIoT Data Analytics Engineer	QG-5.5-CG-02040-2024-V1-CGSC	31-01-2024	31-01-2027
631	Capital Goods and Strategic Skill Council	Lab Technician – Metal Testing	QG-04-CG-00181-2023-V1.1-CGSC	31-03-2022	31-03-2025

632	Capital Goods and Strategic Skill Council	Lab Technician – Radiographic Testing	QG-04-CG-00182-2023-V1.1-CGSC	31-03-2022	31-03-2025
633	Capital Goods and Strategic Skill Council	Maintenance Fitter - Mechanical	QG-04-CG-00189-2023-V1.1-CGSC	31-03-2022	31-03-2025
634	Capital Goods and Strategic Skill Council	Mechanical Engineering CAD (World Skill)	QG-4.5-CG-01808-2024-V1-CGSC	06-02-2024	06-02-2026
635	Capital Goods and Strategic Skill Council	Metal Inert Gas / Metal Active Gas /Gas Metal Arc Welder (MIG/MAG/GMAW)	2022/CCM/CGSC/06605	31-03-2022	31-03-2025
636	Capital Goods and Strategic Skill Council	Operator- Conventional Surface Grinding Machines	QG-03-CG-00174-2023-V1.1-CGSC	31-03-2022	31-03-2025
637	Capital Goods and Strategic Skill Council	Operator-Conventional Milling	QG-03-CG-00173-2023-V1.1-CGSC	31-03-2022	31-03-2025
638	Capital Goods and Strategic Skill Council	Operator-Conventional Turning	QG-03-CG-00179-2023-V1.1-CGSC	31-03-2022	31-03-2025
639	Capital Goods and Strategic Skill Council	Oxy Fuel Gas Cutter	QG-02-CG-00183-2023-V1.1-CGSC	2022-03-31	31-03-2025
640	Capital Goods and Strategic Skill Council	Polisher Optional: Polisher - Manual	QG-02-CG-00180-2023-V1.1-CGSC	26-05-2022	26-05-2025
641	Capital Goods and Strategic Skill Council	Predictive Maintenance Engineer	QG-5.5-CG-02042-2024-V1-CGSC	31-01-2024	30-01-2027
642	Capital Goods and Strategic Skill Council	Stainless Steel Fabricator	2022/CCM/CGSC/06612	25-08-2022	25-08-2025
643	Capital Goods and Strategic Skill Council	Stud Welding Operator	QG-04-CG-00185-2023-V1.1-CGSC	31-03-2022	31-03-2025
644	Capital Goods and Strategic Skill Council	Technician Instrumentation	2022/CCM/CGSC/06609	2022-03-31	31-03-2025
645	Capital Goods and Strategic Skill Council	Tool and Die Maker	QG-05-CG-00194-2023-V1.1-CGSC	31-03-2022	31-03-2025
646	Capital Goods and Strategic Skill Council	Tungsten Inert Gas Welder (GTAW)	QG-04-CG-00186-2023-V1.1-CGSC	31-03-2022	31-03-2025
647	Capital Goods and Strategic Skill Council	Robotics and Automation COBOTS Engineer	QG-5.5-CG-02041-2024-V1-CGSC	31-01-2024	30-01-2027
648	Capital Goods and Strategic Skill Council	Senior Manual Metal Arc Welder/ Shielded Metal Arc Welder (Optional: Submerged Arc Welder (SAW))	QG-04-CG-00192-2023-V1.1-CGSC	31-03-2022	31-03-2025
649	Capital Goods and Strategic Skill Council	Senior Tungsten Inert Gas Welder (GTAW)	QG-05-CG-00187-2023-V1.1-CGSC	31-03-2022	31-03-2025
650	Capital Goods and Strategic Skill Council	Service Engineer – Installation and Commissioning	QG-04-CG-00191-2023-V1.1-CGSC	31-03-2022	31-03-2025
651	Capital Goods and Strategic Skill Council	Sheet Metal Worker - Hand Tools and Manually Operated Machines (Optional: Grinder - Hand and Hand Held Power Tools	QG-02-CG-00193-2023-V1.1-CGSC	31-03-2022	31-03-2025



652	Capital Goods and Strategic Skill Council	Quality Inspector – Manufactured Components	QG-04-CG-00188-2023-V1.1-CGSC	31-03-2022	31-03-2025
653	Capital Goods and Strategic Skill Council	Resistance Spot welding Machine Operator	QG-03-CG-00184-2023-V1.1-CGSC	31-03-2022	31-03-2025
654	Healthcare SSC	Ayurvedic Aesthetic Assistant	QG-03-HE-01021-2023-V1-HSSC	29-09-2023	29-09-2026
655	Healthcare SSC	Naturopathy Assistant	QG-03-HE-01020-2023-V1-HSSC	29-09-2023	29-09-2026
656	Healthcare SSC	Basic Health and Wellness Skills (Middle School)	NG-01-HE-02090-2024-V1-HSSC	31-01-2024	31-01-2027
657	Healthcare SSC	Basic Health and Wellness Skills (Secondary School)	NG-2.5-HE-02091-2024-V1-HSSC	31-01-2024	31-01-2027
658	Healthcare SSC	Basic Health and Wellness Skills (Sr. Secondary School)	NG-3.5-HE-02092-2024-V1-HSSC	31-01-2024	31-01-2027
659	Healthcare SSC	Basic Sanitization and Infection Control at Workplace	NM-2.5-HE-02101-2024-V1-HSSC	31-01-2024	31-01-2027
660	Healthcare SSC	Basic Infection Control at Healthcare Setup	NM-03-HE-02102-2024-V1-HSSC	31-01-2024	31-01-2027
661	Healthcare SSC	First Aid Care	NM-2.5-HE-02103-2024-V1-HSSC	31-01-2024	31-01-2027
662	Healthcare SSC	Basic Cardiopulmonary Life Support	NM-04-HE-02104-2024-V1-HSSC	31-01-2024	31-01-2027
663	Healthcare SSC	Frontline Health Caregiving Assistant (Electives: Home Care, General Hospital Care, Critical Hospital Care)	QG-03-HE-01989-2024-V2-HSSC	31-01-2024	31-01-2027
664	Healthcare SSC	Frontline Health Caregiving Associate (Electives: Emergency Care, Sample Collection, Medical Equipment Care)	QG-04-HE-01990-2024-V2-HSSC	31-01-2024	31-01-2027
665	Healthcare SSC	Multiskilled Health Assistant	QG-03-HE-02522-2024-V1-HSSC	30-04-2024	30-04-2027
666	Healthcare SSC	Vṛiddha Swāsthya Sahayak	NG-04-HE-02652-2024-V1-HSSC	30-05-2024	30-05-2027
667	Healthcare SSC	Fundamentals of Sujok Therapy	NG-03-HE-02653-2024-V1-HSSC	30-05-2024	30-05-2027
668	Healthcare SSC	Basics of Millets Nutrition (Shree Anna)	NM-01-HE-02667-2024-V1-HSSC	30-05-2024	30-05-2027
669	Healthcare SSC	Introduction to Music Therapy	NM-03-HE-02668-2024-V1-HSSC	30-05-2024	30-05-2027
670	Healthcare SSC	Cupping Therapist	QG-03-HE-01022-2023-V1-HSSC	29-09-2023	29-09-2026
671	Healthcare SSC	Advanced Cardiopulmonary Life Support	NM-06-HE-03001-2024-V1-HSSC	27-08-2024	27-08-2027
672	Healthcare SSC	Kshara Karma Technician	QG-04-HE-03295-2024-V2-HSSC	22-10-2024	22-10-2027
673	Healthcare SSC	Varmam-Marma Therapy Assistant	QG-03-HE-03293-2024-V1-HSSC	22-10-2024	22-10-2027

674	Healthcare SSC	Fundamentals of POSHAK: (Poshan Shiksha and Kaushal) for Anganwadi Paryavekshika	QG-03-HE-03297-2024-V1-HSSC	22-10-2024	22-10-2027
675	Healthcare SSC	Fundamentals of POSHAK- (Poshan Shiksha and Kaushal) for Anganwadi Karyakarta	QG-02-HE-03298-2024-V1-HSSC	22-10-2024	22-10-2027
676	Healthcare SSC	Basics of POSHAK (Poshan Shiksha and Kaushal) for Anganwadi Sahayika	QG-02-HE-03298-2024-V1-HSSC	22-10-2024	22-10-2027
677	Furniture and Fitting SSC	Assistant Carpenter	QG-04-WC-00828-2023-V2-FFSC	31-08-2023	31-08-2026
678	Furniture and Fitting SSC	Carpenter Electives: 1. Wooden Doors and Windows with Frames, 2. Kitchen, Cabinets, and Beds, 3. Wooden Flooring, 4. Wooden House Structure, 5. General Repairs and Maintenance	QG-4.5-WC-00829-2023-V2-FFSC	31-08-2023	31-08-2026
679	Furniture and Fitting SSC	Master Carpenter	QG-05-WC-00830-2023-V2-FFSC	31-08-2023	31-08-2026
680	Furniture and Fitting SSC	Assistant Panelworks Machine Operator Electives: 1. Pasting and Pressing Machines, 2. Cutting and Sizing Machines, 3. Edge Band Machines, 4. Drilling Machines, 5. Routing Machines, 6. Veneer Cutting and Splicing Machines	QG-04-WC-00820-2023-V1-FFSC	31-08-2023	31-08-2026
681	Furniture and Fitting SSC	Panelworks Machine Operator Electives: 1. Pasting and Pressing Machines, 2. Cutting and Sizing Machines, 3. Edge Band Machines, 4. Drilling Machines, 5. Routing Machines, 6. Veneer Cutting and Splicing Machines, 7. CNC Machines	QG-4.5-WC-00821-2023-V1-FFSC	31-08-2023	31-08-2026
682	Furniture and Fitting SSC	Assistant Wooden Boat Maker	QG-04-WC-00823-2023-V1-FFSC	31-08-2023	31-08-2026
683	Furniture and Fitting SSC	Draughtsperson (Interior Design) Electives: 1. Residential and Kitchen, 2. Hospitality, 3. Commercial, 4. Academic Institutions, 5. Retail Fitout and Exhibitions	QG-04-WC-00824-2023-V2-FFSC	31-08-2023	31-08-2026

684	Furniture and Fitting SSC	Assistant Interior Designer Electives: 1. Residence, 2. Kitchen, 3. Commercial, 4. Hospitality, 5. Academic Institutions, 6. Retail Fitout and Exhibition	QG-4.5-WC-00825-2023-V2-FFSC	31-08-2023	31-08-2026
685	Furniture and Fitting SSC	Interior Designer	QG-05-WC-00826-2023-V2-FFSC	31-08-2023	31-08-2026
686	Furniture and Fitting SSC	Assistant Project Manager (Interior Design) Electives: 1. Residence and Kitchen, 2. Commercial and Hospital, 3. Academic Institution, 4. Hospitality, 5. Retail Fitout and Exhibition	QG-5.5-WC-00827-2023-V2-FFSC	31-08-2023	31-08-2026
687	Furniture and Fitting SSC	Carpenter (WorldSkills)	QG-4.5-WC-01791-2024-V1-FFSC	02-06-2024	08-02-2026
688	Furniture and Fitting SSC	Cabinet Maker (WorldSkills)	QG-4.5-WC-01789-2024-V1-FFSC	02-06-2024	08-02-2026
689	Furniture and Fitting SSC	Joiner (WorldSkills)	QG-4.5-WC-01790-2024-V1-FFSC	02-06-2024	08-02-2026
690	Chhattisgarh Swami Vivekanand Technical University CSVTU	Production Manager ( Kosa Silk Fabric)	QG-05-TX-00994-2023-VI-CSVTU	29/09/2023	29-09-2026
691	Haryana State Electronics Development Corporation Limited HARTRON	Assistant PHP Developer	QG-03-IT-00626-2023-V2-HART	23-06-2023	23-06-2026
692	Haryana State Electronics Development Corporation Limited HARTRON	Digital Marketing Assistant	QG-03-IT-00625-2023-V2-HART, Version 2	23-06-2023	23-06-2026
693	Haryana State Electronics Development Corporation Limited HARTRON	Hardware Peripheral and Installation Assistant	QG-03-IT00628-2023-V2-HART	23-06-2023	23-06-2026
694	Haryana State Electronics Development Corporation Limited HARTRON	Computer Hardware and Networking Associate	QG-04-IT-00629-2023-V2-HART	23-06-2023	23-06-2026
695	Haryana State Electronics Development Corporation Limited HARTRON	Software/Application Testing Assistant	QG-03-IT-00627-2023-V2-HART	23-06-2023	23-06-2026
696	Haryana State Electronics Development Corporation Limited HARTRON	Application Development - Android	QG-04-IT-01257-2023-V2-HART	01-11-2023	01-11-2026
697	Haryana State Electronics Development Corporation Limited HARTRON	Programming with Python	NG-04-IT-01294-2023-V1-HART	01-11-2023	01-11-2026
698	Indian Jute Industries' Research Association (IJIRA)	Jute Loom weaving operator	QG-03-TX-01973-2024-V1-IJIRA	31-01-2024	31-01-2027
699	Divya Yog Mandir Trust	Soil Testing Junior Technician	QG-2.5-AG-02836-2024-V1-DYMT	25-07-2024	25-07-2027
700	Infrastructure Equipment Sector Skill Council	Hot Mix Plant Operator	2022/IS/IESC/05905	17-11-2022	17-11-2025
701	Infrastructure Equipment Sector Skill Council	Junior Paver Operator/Screedman	2022/IS/IESC/05906	17-11-2022	17-11-2025

702	Infrastructure Equipment Sector Skill Council	Tower Crane Operator	2022/IS/IESC/05907	17-11-2022	17-11-2025
703	Indian Iron and Steel SSC	Ladle Refining Furnace - Process Control Engineer	QG-06-IS-02480-2024-V1-ISSSC	30-04-2024	30-04-2027
704	Indian Iron and Steel SSC	Pellet Plant - Process Control Engineer	QG-06-IS-02481-2024-V1-ISSSC	30-04-2024	30-04-2027
705	Indian Iron and Steel SSC	Reheating Furnace - Process Control Engineer	QG-06-IS-02482-2024-V1-ISSSC	30-04-2024	30-04-2027
706	Indian Iron and Steel SSC	Stainless Steel Making - Process Control Engineer	QG-06-IS-02483-2024-V1-ISSSC	30-04-2024	30-04-2027
707	Indian Iron and Steel SSC	Metal Forging Technician	QG-04-IS-02484-2024-V1-ISSSC	30-04-2024	30-04-2027
708	Indian Iron and Steel SSC	Continuous Casting - Process Control Engineer	QG-06-IS-02477-2024-V1-ISSSC	30-04-2024	30-04-2027
709	Indian Iron and Steel SSC	Hot Rolling Mill (Long Products) – Process Control Engineer	QG-06-IS-02479-2024-V1-ISSSC	30-04-2024	30-04-2027
710	Indian Iron and Steel SSC	Cold Rolling Mill - Process Control Engineer	QG-06-IS-02478-2024-V1-ISSSC	30-04-2024	30-04-2027
711	Indian Iron and Steel SSC	Stainless Steel Heavy Structure Fabricator	QG-05-IS-02930-2024-V1-ISSSC	27-08-2024	27-08-2027
712	Indian Iron and Steel SSC	Assistant Mechanic (Plant Conveyor or Operation)	QG-03-IS-02183-2024-V2-ISSSC	31-03-2022	31-03-2025
713	Indian Iron and Steel SSC	Suraksha Saathi	QG-2.5-IS-02026-2024-V1-ISSSC	31-01-2024	31-01-2027
714	Indian Iron and Steel SSC	Electric Arc Furnace (EAF)- Process Control Engineer	QG-5.5-IS-00385-2023-V1-ISSSC	29-03-2023	29-03-2026
715	Indian Iron and Steel SSC	Sponge Iron / Direct Reduced Iron (DRI)-Process Control Engineer	QG-5.5-IS-00386-2023-V1-ISSSC	29-03-2023	29-03-2026
716	Indian Iron and Steel SSC	Induction Furnace-Process Control Operator	QG-5-IS-00387-2023-V1-ISSSC	29-03-2023	29-03-2026
717	Indian Iron and Steel SSC	Process Control Engineer – Basic Oxygen Furnace (BOF)	2022/IS/ISSSC/06465	17-11-2022	17-11-2025
718	Indian Iron and Steel SSC	Safety Supervisor – Steel Plant	2022/IS/ISSSC/06466	17-11-2022	17-11-2025
719	Indian Iron and Steel SSC	Metal Fabricator – Iron and Steel	2022/IS/ISSSC/06467	17-11-2022	17-11-2025
720	Indian Iron and Steel SSC	Prefabricated structure Installer – Iron and Steel	2022/IS/ISSSC/06468	17-11-2022	17-11-2025
721	Indian Iron and Steel SSC	Supervisor (Rolling Mills)	QG-05-IS-02185-2024-V2-ISSSC	31-03-2022	31-03-2025
722	Indian Iron and Steel SSC	Supervisor (Coke Oven Battery Operations)	QG-05-IS-02186-2024-V2-ISSSC	31-03-2022	31-03-2025

723	Indian Iron and Steel SSC	Locomotive Operator (Iron and Steel Plant)	QG-04-IS-02184-2024-V2-ISSSC	31-03-2022	31-03-2025
724	Safety Skill Development Foundation	Fire Safety Officer	QC-05-02969-2024-V1-SSDF	31-01-2024	31-01-2027
725	Safety Skill Development Foundation	Electrical Safety Supervisor	QC-05-CO-02970-2024-V1-SSDF	31-01-2024	31-01-2027
726	Safety Skill Development Foundation	Scaffold Design Engineer	QC-06-02971-2024-V1-SSDF	27-08-2024	27-08-2027
727	Safety Skill Development Foundation	Basics of Occupational Hazards & Risk Management	NM-04-CO-03004-2024-V1-SSDF	27-08-2024	27-08-2027
728	Safety Skill Development Foundation	Basics of Risk Analysis & Accident Prevention Methods	NM-04-CO-03005-2024-V1-SSDF	27-08-2024	27-08-2027
729	Safety Skill Development Foundation	Basics of Fire Hazards & Safety Against Fire Hazards	NM-04-CO-03006-2024-V1-SSDF	27-08-2024	27-08-2027
730	Safety Skill Development Foundation	Basics of Safety & Health Requirement of BOCW Act 1996	NM-04-CO-03007-2024-V1-SSDF	27-08-2024	27-08-2027
731	Safety Skill Development Foundation	Basics of Safety Protocols for Construction Works	NM-2.5-CO-03008-2024-V1-SSDF	27-08-2024	27-08-2027
732	Hydrocarbon SSC	Assistant Technician-Drilling (Oil & Gas)	2022/HYC/HSSCI/05171	27-01-2022	26-01-2025
733	Hydrocarbon SSC	Assistant Technician-Production (Oil & Gas)	2022/HYC/HSSCI/05170	27-01-2022	26-01-2025
734	Hydrocarbon SSC	Cathodic Protection Technician	2022/HYC/HSSCI/06766	17-11-2022	16-11-2025
735	Hydrocarbon SSC	Line Patrolling Man (Oil & Gas)	2022/HYC/HSSCI/06766	17-11-2022	16-11-2025
736	Hydrocarbon SSC	Pipe Fitter - Oil & Gas/City Gas Distribution	2022/HYC/HSSCI/06774	17-11-2022	16-11-2025
737	Hydrocarbon SSC	SS (Stainless Steel) Tubing Technician	2022/HYC/HSSCI/06778	17-11-2022	16-11-2025
738	Hydrocarbon SSC	Direct Marketing Agent-Piped Natural Gas (PNG)	2022/HYC/HSSCI/06767	17-11-2022	16-11-2025
739	Hydrocarbon SSC	Industrial Electrician (Oil & Gas)	2022/HYC/HSSCI/06770	17-11-2022	16-11-2025
740	Hydrocarbon SSC	Loading Operator - LPG/Propane	2022/HYC/HSSCI/06783	17-11-2022	16-11-2025
741	Hydrocarbon SSC	Project Supervisor - City Gas Distribution (CGD)	2022/HYC/HSSCI/06776	17-11-2022	16-11-2025
742	Hydrocarbon SSC	Store Keeper (Petroleum Products)	2022/HYC/HSSCI/06779	17-11-2022	16-11-2025
743	Hydrocarbon SSC	Industrial Welder (Oil & Gas)	2022/HYC/HSSCI/06771	17-11-2022	16-11-2025
744	Hydrocarbon SSC	Refinery Production Technician (O&M)	QG-04-HY-00410-2023-V1-HSSCI	03-05-2023	02-05-2026
745	Hydrocarbon SSC	Refinery Process Operator	QG-04-HY-00411-2023-V1-HSSCI	03-05-2023	02-05-2026
746	Hydrocarbon SSC	Operator – LPG bottling plant	QG-04-HY-00412-2023-V1-HSSCI	03-05-2023	02-05-2026
747	Hydrocarbon SSC	Operator - LNG Production	QG-04-HY-00413-2023-V1-HSSCI	03-05-2023	02-05-2026

748	Hydrocarbon SSC	Hydrocarbon Pipeline Operator	QG-04-HY-00414-2023-V1-HSSCI	03-05-2023	02-05-2026
749	Hydrocarbon SSC	Pipeline Welding Helper (Oil & Gas)	QG-2.5-HY-00359-2023-V1-HSSCI	03-05-2023	02-05-2026
750	Hydrocarbon SSC	Lab Chemist/Analyst– Petroleum Products	QG-5.5-HY-00376-2023-V1-HSSCI	03-05-2023	02-05-2026
751	Hydrocarbon SSC	Floor hand Roughneck – Drilling Rig	QG-04-HY-00415-2023-V1-HSSCI	03-05-2023	02-05-2026
752	Hydrocarbon SSC	Junior Motor Operator/Junior Pump Operator	QG-03-HY-00360-2023-V1-HSSCI	03-05-2023	02-05-2026
753	Hydrocarbon SSC	Rig Mechanic	QG-04-HY-00367-2023-V1-HSSCI	03-05-2023	02-05-2026
754	Hydrocarbon SSC	Mud mix Assistant-Drilling Operation	QG-03-HY-00361-2023-V1-HSSCI	03-05-2023	02-05-2026
755	Hydrocarbon SSC	Junior Operator - 2G Ethanol Plant	QG-03-HY00597-2023-V1-HSSC	23-06-2023	22-06-2026
756	Hydrocarbon SSC	Process Instrument Technician (Oil & Gas)	QG-04-HC-01019-2023-V2-HSSCI	29-09-2023	28-09-2026
757	Hydrocarbon SSC	Scaffolder -Oil & Gas (Construction services)	QG-3.5-CO-01266-2023-V1-HSSCI	01-11-2023	31-10-2026
758	Hydrocarbon SSC	Assistant Lab Technician-Green Hydrogen	QG-3.5-HY-01365-2023-V1-HSSCI	30-11-2023	29-11-2026
759	Hydrocarbon SSC	Green Hydrogen Storage Assistant Technician	QG-3.5-HY-01366-2023-V1-HSSCI	30-11-2023	29-11-2026
760	Hydrocarbon SSC	Secretarial Office Assistant- (Oil & Gas)	QG-3.5-HY-01367-2023-V1-HSSCI	30-11-2023	29-11-2026
761	Hydrocarbon SSC	Executive HR-Oil & Gas	QG-04-HY-01368-2023-V1-HSSCI	30-11-2023	29-11-2026
762	Hydrocarbon SSC	Executive Finance- Oil & Gas	QG-04-HY-01369-2023-V1-HSSCI	30-11-2023	29-11-2026
763	Hydrocarbon SSC	Fundamentals of Disaster Management	NM-3.5-HY-01421-2023-V1-HSSCI	30-11-2023	29-11-2026
764	Hydrocarbon SSC	Law Officer	QG-06-HY-02187-2024-V1-HSSCI	15-03-2024	14-03-2027
765	Hydrocarbon SSC	Petrochemical Plant Operator – Production	QG-4.5-HY-02188-2024-V1-HSSCI	15-03-2024	14-03-2027
766	Hydrocarbon SSC	Emergency Communication Practices (Energy Sector)	NM-05-HY-02245-2024-V1-HSSCI	15-03-2024	14-03-2027
767	Hydrocarbon SSC	Green Hydrogen Pipeline Operations	NM-04-HY-02250-2024-V1-HSSCI	15-03-2024	14-03-2027
768	Hydrocarbon SSC	Green Hydrogen Refuelling Station Design	NM-06-HY-02247-2024-V1-HSSCI	15-03-2024	14-03-2027
769	Hydrocarbon SSC	Green Hydrogen Vehicle Maintenance	NM-04-HY-02249-2024-V1-HSSCI	15-03-2024	14-03-2027

770	Hydrocarbon SSC	Station Operations Green Hydrogen Fueling	NM-03-HY-02251-2024-V1-HSSCI	15-03-2024	14-03-2027
771	Hydrocarbon SSC	Fire Safety Supervisor (Oil & Gas)	QG-05-HY-02524-2024-V1-HSSCI	30-04-2024	29-04-2027
772	Hydrocarbon SSC	Green Hydrogen Fuel Supply Chain Manager	QG-06-HY-02525-2024-V1-HSSCI	30-04-2024	29-04-2027
773	Hydrocarbon SSC	Green Hydrogen Plant Maintenance Technician	QG-04-HY-02523-2024-V1-HSSCI	30-04-2024	29-04-2027
774	Hydrocarbon SSC	Plumber Technician - CGD (Oil & Gas)	QG-04-HY-02526-2024-V1-HSSCI	30-04-2024	29-04-2027
775	Hydrocarbon SSC	Green Hydrogen Fuel Transportation (Drivers)	NM-3.5-HY-02541-2024-V1-HSSCI	30-04-2024	29-04-2027
776	Hydrocarbon SSC	Introduction of Petrochemical Sector	NM-03-HY-02670-2024-V1-HSSC	30.05.2024	29-05-2027
777	Hydrocarbon SSC	Fundamentals of Project Management – Oil & Gas	NM-4.5-HY-02671-2024-V1-HSSC	30.05.2024	29-05-2027
778	Hydrocarbon SSC	Process Safety Supervisor – Oil & Gas	QG-05-HY-02620-2024-V1-HSSC	30.05.2024	29-05-2027
779	Hydrocarbon SSC	Basic of Green Hydrogen Cooling & Compression Process	NM-05-HY-02999-2024-V1-HSSCI	27.08.2024	26-08-2027
780	Hydrocarbon SSC	Basic of Green Hydrogen Water Treatment Process	NM-05-HY-03000-2024-V1-HSSCI	27.08.2024	26-08-2027
781	Hydrocarbon SSC	Logistics Coordinator 2 G Ethanol Plant	QG-03-HY-02959-2024-V1-HSSC	27.08.2024	26-08-2027
782	Hydrocarbon SSC	Industrial Cleaner - Oil & gas	QG-2.5-HY-02960-2024-V1-HSSC	27.08.2024	26-08-2027
783	Hydrocarbon SSC	Jr. Plumber (City Gas Distribution)	QG-2.5-HY-02961-2024-V1-HSSC	27.08.2024	26-08-2027