



# National Council for Vocational Education & Training (NCVET)

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## AGENDA

For

8<sup>th</sup> Meeting

Of

NATIONALSKILLS

QUALIFICATION

COMMITTEE

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Date: 27<sup>th</sup> May, 2021

Time: 11:30 AM

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## Agenda for the 8<sup>th</sup> Meeting of NSQC

### AGENDA ITEM 01: CONFIRMATION OF MINUTES OF 7<sup>th</sup> MEETING OF NSQC HELD ON 25<sup>th</sup> MARCH 2021

The Minutes of the 7<sup>th</sup> Meeting of NSQC held on 25<sup>th</sup> March are placed for approval of the Committee.

### AGENDA ITEM 02: ACTION TAKEN REPORT ON DECISIONS OF 7<sup>TH</sup> MEETING OF NSQC

Sl.No	Agenda Item	NSQC Decision	Action Taken
1.	<b>Qualification for NSQF Alignment</b>		
(a)	Skill Council for Persons with Disabilities (SCPwD) <i>*List of QFs in Annexure I (B)</i>	A total of 74 Qualifications of SCPwD were conditionally approved in 5 <sup>th</sup> NSQC (under NCVET) held on 29.01.2021. Concurrence of domain SSCs in 39 qualifications have been received and uploaded on NQR. For remaining 35 Qualifications the concurrence is pending. The Committee took note of the matter and instructed that matter should be expedited.	The concurrence of Domain SSC in 23 Qualifications has been received and uploaded on NQR. Concurrence for remaining 12 files is awaited.
(b)	Recognition of NCVET approved Qualifications by National Accreditation Board for Hospitals & Healthcare Providers/National Accreditation Board for Testing and Calibration Laboratories (NABH/NABL)	It was brought out by Dr. Sangita Reddy that NABH/NABL recognizes the Diploma as approved by Paramedical Board and not of the NCVET approved qualifications.  The committee directed that after taking inputs from Dr. Sangita Reddy regarding mapping of qualifications and a letter to be written to the concerned authority for corrective actions.	The Letter has been written to DG, QCI with a copy to NABH/NABL for necessary action.
	<b><u>Central Ministries</u></b>		
(c)	<b>Directorate General of Training( DGT)</b>	(a) The Qualification 'Armour Welder (ATS)' in Capital Goods sector for Apprenticeship Training was accorded conditional approval subject to change in the minimum age from 14 years to 16 years as the entry requirement.  (b) The qualification Geriatric (Old Age) Care-CTS' was approved conditionally subject to change in the minimum age from 14 years to 16 years as the entry requirement. The	(a) The updated file has been received from DGT and uploaded on NQR.  Post intimation of compliance by DGT the MoHFW gave following additional observations on the Geriatric (Old

		Committee further directed DGT to inform MoHFW regarding the compliance on this subject.	<p>Age)Care-CTS Qualification:-</p> <p>(a) Nomenclature of qualification be changed from 'Geriatric (Old Age) Care ' to 'Geriatric Care Aide'</p> <p>(b) NSQF level be lowered from 4 to 3</p> <p>DGT has conveyed disagreement on the recommendation.</p> <p>The matter is brought before NSQC for further direction on the matter.</p>
(e)	<b>Council of Scientific &amp; Industrial Research-Central Leather Research Institute (CSIR-CLRI)</b>	<p>Following five Qualifications were accorded conditional approval:-</p> <p>(i) 'Short Term Executive Training Programme on Occupational Health and Safety for Leather and Allied Industries'</p> <p>(ii) 'Short Term Executive Training Programme on Testing and Calibration for Leather Sector '</p> <p>(iii) 'Short Term Executive Training Programme on Waste Management for Leather Sector'</p> <p>(iv) 'Short Term Executive Skill Development Program in Leather Upholstery Manufacture'</p> <p>(v) 'Short Term Executive Skill Development Programme in Cleaner Leather Production'.</p> <p>The common amendments required to be carried in all above mentioned Qualifications are as under: -</p> <p>(i)The entry requirement to Bachelor's degree in</p>	<p>The compliance is pending from CSIR-CLRI for all five qualification files.</p>

		<p>B.Tech/Engineering/science with background knowledge in leather Industry/ Upholstery or 12th pass with 2 years of experience in leather industry.</p> <p>(ii) NSQF level be pegged at 4. (iii) Minimum age should be 21yrs.</p> <p>The qualification 'Orientation Programme in Leather and Products Manufacture' was conditionally approved subject to following changes: -</p> <ul style="list-style-type: none"> <li>(i) Change in Nomenclature to 'Skill Training Program in Leather and Leather-like materials for Emerging Entrepreneurs'.</li> <li>(ii) (NSQF level be pegged at 4</li> <li>(iii) Change in progression of Qualification-'Orientation Program in Leather and Products Manufacture' to leather Entrepreneur/Self-Employment.</li> </ul>	<p>The compliance is pending from CSIR-CLRI for the qualification, 'Orientation Programme in Leather and Products Manufacture'.</p>
	<b><u>Sector Skill Councils</u></b>		
(f)	<b>Domestic Worker SSC</b>	<p>The NSQC had conditionally approved four revised qualifications subject to inclusion of modifications as under:-</p> <p>Following modifications were to be carried out in two qualifications, namely, 'Housekeeper cum Cook' and 'General Housekeeper':-</p> <p>(i)The nomenclature 'Household and small establishment' in parentheses, viz. (Household and small establishment) be suffixed to the qualification.</p> <p>(ii)Progression pathways be delinked with the job roles for hospitality industry.</p> <p>Following modifications were to be carried out in two qualifications,</p>	<p>Compliance received from SSC for all 4 files and uploaded on NQR.</p>

		namely, 'Child Caretaker (non-Clinical)' and 'Elderly Caretaker (Non-Clinical)': (i) Changes in occupation and progression to be done to delink it from health-related roles.	
(g)	<b>Automotive Skill Development Council (ASDC)</b>	One revised Qualification namely 'Automotive Sales Tele caller' was conditionally approved subject to submitting 21 Industry validations.	Industry validations are pending.
	<b>Additional Decisions</b>		
(h)	<b>Grant of Extension to Qualifications Expiring in March 2021</b>	It was brought out before the Committee that validity of 1857 NSQF aligned Qualifications (including 6 NOS of EEE) being run under Government Schemes were expiring on 31 March 2021. The Committee accorded approval for a one-time extension for six months' period till 30th September 2021, including to those adopted by SCPwD. The committee instructed that the concerned Awarding Bodies should submit proposals for extension of these qualifications, with or without revision, within this period. If the extension is given to the qualifications, then the extension will apply as it is, if they have been adopted by SCPwD. However, in case Qualifications have been approved with changes, then SCPwD will have to present the adopted revised Qualification to NSQC for fresh approval within six months from the date of approval of the Qualification.	NSDC has been intimated vide letter dated 30.03.2021 regarding the grant of extension of qualifications upto September, 2021 without any further extension.  Letter has also been written to SCPwD conveying the decision of the NSQC for compliance.

*\*Status of compliance of all files approved conditionally in 7<sup>th</sup> NSQC is at Annexure I(A)*

**AGENDA ITEM NO 03: SUBMISSION OF QUALIFICATIONS FOR NSQF ALIGNMENT**

1. A total of 155 qualification files were received till 31<sup>st</sup> March 2021 and scrutinized by NCVET for NSQF alignment. The details of the files received are as under: -

- a) New QFs - 41.
- b) Revised QFs - 114.

2. Following 59 Qualification Files have not been considered for 8<sup>th</sup> NSQC. Justifications are mentioned as under: -

<b>Qualifications</b>	<b>Reasons</b>
<b>Hydrocarbon SSC</b> – One new Qualification File.	<p>1. Line Ministry Concurrence/evidence of follow up not provided.</p> <p>2. Requisite number of 30 Industry Validations for new Qualification file was neither produced nor was justification for the same provided.</p> <p>3. Response to observations given on the Qualifications has not been received.</p>
<b>IT-ITes SSC</b> – Twenty new Qualification Files of Blockchain, Robot Process Automation and IT Marketing.	<p>1. Being new age technology these qualifications need more deliberations and wide stakeholder's consultation.</p> <p>2. Observations given from Subject Matter Expert (SME) with regard to tools prescribed, inclusion of programming, progression pathway and content of the qualifications need rectification.</p>
<b>Construction SSC</b> – Thirteen revised Qualification Files.	<p>1. Line Ministry Concurrence/evidence of their communication with them was not provided.</p> <p>2. Requisite number of 21 Industry Validations required for revised Qualification with changes was not provided.</p>
<b>Tourism SSC</b> – Four revised Qualification files	<p>1. Three (3) revised Qualification files had considerable increase in notional Hours without sufficient industry validation.</p> <p>2. Nomenclature for the qualification 'Demi Chef de-Partie' was not in line with</p>

	<p>the progression pathway listed.</p> <p>3. Requisite number of 21 Industry Validations required for revised Qualification with changes was not provided.</p>
<b>Mining SSC</b> –Two revised Qualifications files.	<p>1. Line Ministry concurrence/evidence of follow up in the ministry was not provided.</p> <p>2. Response to observations given on the Qualifications during desk scrutiny has not been received.</p> <p>3. Requisite number of 21 Industry Validations required for revised Qualification with changes was not provided.</p>
<b>Shri Vishwakarma Skill University (SVSU)</b> –Four new Qualification Files.	<p>Qualification Files were purely academic in nature related to teaching in Punjabi language. They had no skilling component.</p>
<b>Life Sciences SSC</b> - Seven revised Qualifications files.	<p>1. Line Ministry concurrence/evidence of follow-up with them were are not provided.</p> <p>2. Requisite number of 21 Industry Validations required for revised Qualification with changes was not provided.</p> <p>3. Response to observations given on the Qualifications during desk scrutiny and stakeholder consultation has not been received.</p>
<b>Electronics SSC</b> – Eight revised Qualification Files	<p>1. Requisite number of 21 Industry Validations required for revised Qualification with changes was not provided.</p> <p>2. Response to observations given on the Qualifications during desk scrutiny has not been received.</p>



3. Hence, **ninety six (96) Qualification Files** are being placed for consideration of NSQC. Summary of the Qualification Files are as below: -

**CENTRAL MINISTRIES**

<b>S. No</b>	<b>Name of the Submitting Body</b>	<b>New Files</b>	<b>Revised Files</b>	<b>Files for NSQC consideration</b>
<b>1</b>	DGT	08	--	08
<b>2</b>	NIELIT	--	02	02
<b>3</b>	NARUDSETI (MoRD)	01	--	01
<b>4</b>	FDDI	--	04	04
	<b>Total</b>	09	06	<b>15</b>

**SECTOR SKILL COUNCILS**

<b>S. No</b>	<b>Name of the Submitting Body</b>	<b>New Files</b>	<b>Revised Files</b>	<b>Files for NSQC consideration</b>
<b>1</b>	Automotive SSC	--	04	04
<b>2</b>	Agriculture SSC		14	14
<b>3</b>	Beauty and Wellness SSC	-	03	03
<b>4</b>	Gems and Jewellery SSC	03	08	11
<b>5</b>	Green Jobs SSC	--	19	19
<b>6</b>	IT-ITeS SSC	--	11	11
<b>7</b>	Plumbing SSC	--	02	02
<b>8</b>	Retail SSC	01	08	09
<b>9</b>	Sports SSC	05	--	05
<b>10</b>	Tourism SSC	--	03	03
	<b>Total</b>	09	72	81
	<b>Grand Total</b>	18	78	<b>96</b>

\*A detailed list of these qualification files is at **Annexure II**

**AGENDA ITEM No 04 : CORRECTION IN NEXT REVIEW DATE OF TWO QUALIFICATIONS OF HYDROCARBON SSC APPROVED IN 25<sup>TH</sup> NSQC MEETING HELD ON 25.06.2020**

1.Two qualifications of Hydrocarbon SSC i.e., Process Instrument Operator (Oil & Gas), {HYC/Q6201} and Line Patrolling Man (Oil & Gas) {HYC/Q6401} were approved by NSQC in its 25<sup>th</sup> meeting held on 25.06.2020.

2. Hydrocarbon SSC has informed that that qualification review date in the Q-File were inadvertently mentioned incorrectly by them and the one qualification has got deactivated on the Skill India Portal (SIP) which has affected issue of the assessment and certification of ongoing batches.

3. There is no change in the qualification except the next-review-date, which is proposed to be of three years from the date of approval of qualification.

4. NSQC may consider the proposal for correction of the next-review date of the qualifications mentioned as under:-

<b>No</b>	<b>Qualification Title and Code</b>	<b>Next Review Date in existing Qualification File</b>	<b>Seeking approval for Next Review Date</b>
1	Process Instrument Operator (Oil & Gas), HYC/Q6201	19.02.2021	24.06.2023
2	Line Patrolling Man (Oil & Gas), HYC/Q6401	21.06.2022	24.06.2023

**AGENDA ITEM No 5: CUSTOMIZED COVID SPECIFIC CRASH COURSES IN HEALTHCARE SECTOR**

1.Keeping in view the present pandemic-COVID situation and as per the directions of Ministry of Skill Development and Entrepreneurship (MSDE), Healthcare Sector Skill Council (HSSC) has identified the desired competencies to meet the urgent requirements of pandemic. The identified competencies are part of the six National Skills Qualification Committee (NSQC) approved Qualifications in Healthcare Sector which are listed below:

<b>S. No</b>	<b>Name of the QP</b>	<b>NSQF Level</b>	<b>NSQC Approval Date</b>
a	General Duty Assistant	4	29/01/2021
b	Home Health Aide	3	29/01/2021
c	Medical Equipment TechnologyAssistant	4	19/12/2018
d	Emergency Medical Technician — Basic*	4	19/05/2015
e	General Duty Assistant Advanced(Critical Care)	4	22/08/2019
f	Phlebotomist	4	29/01/2021

2. HSSC has adopted the National Occupation Standards (NOS) from the above mentioned already approved six Qualifications and after mapping them with current pandemic demand, have developed shorter duration courses that are proposed to be

provided as crash courses to trainees under Pradhan Mantri Kaushal Vikas Yojana 3.0 (PMKVY 3.0).

3. Following this HSSC has submitted the below mentioned six crash courses (comprising of NOSs only) for approval. (The details of the crash courses are placed at Annexure-III)

- (a) "COVID frontline Worker (Basic Care Support) Mapped to General Duty Assistant".
- (b) "COVID Frontline Worker (Home Care Support) Mapped to Home Health Aide".
- (c) "COVID Frontline Worker (Advanced Care Support) Mapped to GDA Advanced (Critical Care)".
- (d) "COVID frontline Worker (Sample Collection Support) Mapped to Phlebotomist".
- (e) "COVID Frontline Worker (Emergency Care Support) Mapped to Emergency Medical Technician- Basic".
- (f) "COVID Frontline Worker (Medical Equipment Support) Mapped to Medical Equipment Technology Assistant".

4. Further, as per the National Skills Qualification Framework (NSQF) alignment process, the comments, concurrence of MoHFW have also been sought on the six crash courses. However, the same is awaited.

The matter is placed before the Committee for further direction.

**ANNEXURE-I(A)**

(Refers to Para 2 of the Agenda)

**LIST OF CONDITIONALLY APPROVED QUALIFICATIONS IN THE ACTION TAKEN REPORT**

<b>S. No</b>	<b>Submitting Body</b>	<b>No of Files</b>	<b>Name of the Qualification/ Job Role</b>	<b>Compliances</b>
1.	DGT	1	Armour Welder (ATS)	Compliance Completed
2.	CSIR-CLRI	6	Short Term Executive Training Programme on Occupational Health and Safety for Leather and Allied Industries	Compliance Pending
3.			Short Term Executive Training Programme on Testing and Calibration for Leather Sector	Compliance Pending
4.			Short Term Executive Training Programme on Waste Management for Leather Sector	Compliance Pending
5.			Orientation Programme in Leather and Products Manufacture	Compliance Pending
6.			Short Term Executive Skill Development Program in Leather Upholstery Manufacture	Compliance Pending
7.			Short Term Executive Skill Development Programme in Cleaner Leather Production	Compliance Pending
8.	Domestic Workers SSC	4	Housekeeper cum Cook	Compliance Completed
9.			General Housekeeper	Compliance Completed
10.			Child Caretaker (Non Clinical)	Compliance Completed
11.			Elderly care (Non Clinical)	Compliance Completed
12.	ASDC	1	Automotive Sales Telecaller	Compliance Pending

**ANNEXURE-I (B)**

(Refers to Para 2 (b) of the Agenda)

**Submitting Body: Skill Council for Persons with Disability (35 New Qualifications), Sector: Multi-Sectoral**

S. No	OriginatingSector	Job Role	NSQF Level	Status of Approval
1.	Food	Pickle Making Technician-PwD LD	4	Compliance Completed
2.		Pickle Making Technician-PwD SHI	4	Compliance Completed
3.		Pickle Making Technician-PwD LV	4	Compliance Pending
4.		Baking Technician-PwD LD	4	Compliance Completed
5.		Baking Technician-PwD SHI	4	Compliance Completed
6.		Plant biscuit production specialist-PwD LD	4	Compliance Pending
7.		Plant biscuit production specialist-PwD SHI	4	Compliance Completed
8.		Plant biscuit production specialist-PwD LV	4	Compliance Pending
9.		Jam Jelly & Ketchup Processing Technician-PwD LD	4	Compliance Completed
10.		Jam Jelly & Ketchup Processing Technician-PwD SHI	4	Compliance Completed
11.		Jam Jelly & Ketchup Processing Technician-PwD LV	4	Compliance Pending
12.	Furniture	Lead Assembler Modular Furniture- PwD SHI	4	Compliance Pending
13.	Beauty and	Make -up Artist-PwD LD	4	Compliance Completed

14.	Wellness	Make -up Artist-PwD SHI	4	Compliance Completed
15.		Hairdresser-PwD LD	4	Compliance Completed
16.		Hairdresser-PwD SHI	4	Compliance Completed
17.	Media	Animator-PwD LD	4	Compliance Completed
18.		Animator-PwD SHI	4	Compliance Completed
19.	Textile	Hank Dyer-PwD SHI	3	Compliance Pending
20.		Two shaft Handloom Weaver-PwD SHI	4	Compliance Pending
21.		Warper-PwD SHI	3	Compliance Pending
22.	Construction	Assistant Electrician-PwD LD	3	Compliance Pending
23.		Mason Marble, Granite & Stone-PwD LD	4	Compliance Pending
24.	Domestic Workers	Housekeeper cum Cook-PwD LD	3	Compliance Completed
25.	Healthcare	Diet Assistant-PwD LD	4	Compliance Pending
26.	Handicrafts	Bamboo Utility Handicraft Assembler-PwD LD	3	Compliance Completed
27.		Bamboo Utility Handicraft Assembler-PwD SHI	3	Compliance Completed
28.		Handloom Weaver (Carpets)-PwD SHI	3	Compliance Completed
29.		Bamboo Basket Maker-PwD LD	3	Compliance Completed
30.		Bamboo Basket Maker-PwD SHI	3	Compliance Completed
31.		Bamboo Basket Maker-PwD LV	3	Compliance Completed
32.		Bamboo Basket Maker-PwD VI	3	Compliance Completed
33.		Casting Operator (Metal Handicrafts)-PwD LD	4	Compliance Completed
34.		Casting Operator (Ceramics)-PwD LD	4	Compliance Completed
35.		Handmade Bamboo Agarbatti Stick Making-PwD LD	3	Compliance Pending

**Type of Disabilities:**

- (i) LD- Locomotors Disability
- (ii) LV- Low Vision
- (iii) SHI- Speech & Hearing Impairment and
- (iv) VI- Visual Impairment

**Annexure II**

SUMMARY OF QUALIFICATIONS PLACED FOR APPROVAL OF NSQC

CENTRAL MINISTRIES

**1. SUBMITTING BODY: DGT (08 New QFs)**

S. No	Qualification Name	Occupation	Entry requirements	Notional hours	Proposed NSQF level	Progression Pathway	Line Ministry Concurrence	Industry Validations
1	Pump Operator Cum Mechanic- CITS	Manual Training Teacher/Craft Instructor	Degree in appropriate branches of Mechanical/ Civil Engineering from AICTE/ UGC recognized Engineering College / University. <b>OR</b> Diploma in appropriate branches of Mechanical / Civil Engineering from AICTE/ recognized	1600	6	Professional  - Technical Instructor in a vocational training Institute/ technical Institution -Supervisor in Industries  Academic -Diploma -Advance Diploma (Vocational) -Degree -PG	--	--

			board / Institution. <b>OR</b> National Trade Certificate in Pump Operator Cum Mechanic or related trades. <b>OR</b> National Apprenticeship Certificate in Pump Operator Cum Mechanic or related trades.  18 years as on first day of academic session.					
<b>2</b>	Information & Communication Technology System Maintenance	ICT Engineer • ICT Technician • Computer System Hardware Analyst/Hardware Engineer • System Analysts • Data Communication Analyst/Network Administrator	Passed 10 <sup>th</sup> Class with Science and Mathematics	4120	5	Professional • Technician • Sr. Technician • Supervisor • Manager • Entrepreneur  Academic • CITS • Diploma • PG Diploma	--	--
<b>3</b>	Fiber to Home Technician	• Optical Fibre Technician • Optical Fibre Splicer • Information and Communications	Passed 10 <sup>th</sup> class examination.  Minimum age 14 years as on first	800	4	Professional • Fiber Technician • Senior Technician • IBS Supervisor • Passive infra	--	--



		Technology Installers and Servicicers, Other	day of academic session			planner – OSP • Manager • Entrepreneur  Academic • ATS • CITS • Diploma • PG Diploma		
<b>4</b>	Technician Electronics System Design and Repair	Technician Electronics System Design and Repair	Passed 10th class examination or its equivalent.  Lateral Entry: Direct 2nd Year admission for NTC Passed Out (Two Years Courses) In Electronics & Hardware Sector or IoT Group of trades.  Minimum age 14 years as on first day of academic session	3200	5	Professional • Technician Electronics System design • Junior Embedded Engineer • Specialist in Arduino based Embedded System Design • Manager • Entrepreneur	--	--
<b>5</b>	Electrician Power Distribution-CITS	-Manual Training Teacher/ Craft Instructor – Electrician General – Lineman, Light and Power	Degree in Electrical/ Electrical and Electronics Engineering from recognized	1600	6	Professional  - Technical Instructor in a vocational training Institute/ technical Institution -Supervisor in	---	--

		<p>– Electrical Line Installers, Repairers and Cable Jointers, Other</p> <p>– Electrical Fitter</p>	<p>Engineering College / University.</p> <p><b>OR</b></p> <p>Diploma in Electrical/ Electrical and Electronics Engineering from recognized Engineering College / University.</p> <p><b>OR</b></p> <p>NTC/NAC in Electrician Power Distribution.</p> <p>18 years as on first day of academic session</p>			<p>Industries</p> <p>Academic</p> <p>-Diploma</p> <p>-Advance Diploma (Vocational)</p> <p>-Degree</p> <p>-PG</p>		
6	Electroplater-CITS	<p>– Manual Training Teacher/ Craft Instructor</p> <p>–Electroplater</p> <p>– Galvanizer</p>	<p>B.Voc/ Degree in Chemical engineering from AICTE/ UGC recognized Engineering College/ university.</p> <p><b>OR</b></p>	1600	6	<p>Professional</p> <p>- Technical Instructor in a vocational training Institute/ technical Institution</p> <p>-Supervisor in Industries</p> <p>Academic</p>	--	--

			<p>03 years Diploma in Chemical Engineering from AICTE/ recognized board of technical education or relevant Advanced Diploma (Vocational) from DGT.</p> <p><b>OR</b></p> <p>NTC/NAC in Electroplater.</p> <p>18 years as on first day of academic session</p>			<p>-Diploma -Advance Diploma (Vocational) -Degree -PG</p>		
7	Plastic Processing Operator- CITS	<p>-Manual Training Teacher/ Craft Instructor. -Plastic Moulding Technician or Operator -Moulder, Hand (Plastic) - Plastic Products Making Operatives, Other</p>	<p>B.Voc/Degree in Plastic Technology/ Engineering from AICTE/UGC recognized Engineering College/ university.</p> <p><b>OR</b></p> <p>03 years Diploma in Plastic Technology/ Engineering from</p>	1600	6	<p>Professional</p> <p>- Technical Instructor in a vocational training Institute/ technical Institution</p> <p>-Supervisor in Industries</p> <p>Academic</p> <p>-Diploma -Advance Diploma (Vocational) -Degree</p>	--	--

			<p>AICTE/ recognized board of technical education</p> <p><b>OR</b></p> <p>Relevant Advanced Diploma (Vocational) from DGT.OR</p> <p>NTC/NAC in Plastic Processing Operator.</p> <p>18 years as on first day of academic session.</p>					
<b>8</b>	Health Sanitary Inspector-ATS	Health Sanitary Inspector	<p>Passed 10<sup>th</sup> class examination or its equivalent.</p>	2580	4	<p>Professional</p> <ul style="list-style-type: none"> <li>• Food/ Sanitary Inspector</li> <li>• Senior sanitary Inspector</li> <li>• Sanitary Superintendent</li> <li>• Manager</li> <li>• Entrepreneur</li> </ul> <p>Academic</p> <ul style="list-style-type: none"> <li>• CITS</li> <li>• Diploma/Advance Diploma (Vocational)</li> </ul>	Yes	--

**2. SUBMITTING BODY: NIELIT ( 02 Revised QFs)**

S. No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence	Industry Validations
1	Solar Power Installation, Operation and Maintenance	Solar PV System Installation and Maintenance Technician	10 +2 <b>OR</b> Diploma or ITI in the relevant trade .  Minimum age -18 years	80	4	After completion of the course student can go for course in Solar Panel Testing Technician – Cell ,Prototype Developer and Maintenance Engineer	NA	15
2	PG Diploma in Embedded Real Time systems	Embedded Software Engineer	B.E./B. Tech in Electronics/ Electronics & Communication/ Electrical/ Electrical and Electronics/Instrumentation/ Electronics & Instrumentation / Instrumentation & Control /Biomedical /Computer Science/Information Technology /M.Sc.(Electronics)/AMIE in Electronics/ Electronics &Communication	840	8	Professional: Embedded Software Engineer -> Team Lead (Embedded Software) -> Project Manager (Embedded Software & Real-Time Systems)  Academic: Advance courses in Embedded Real-time systems area like building of yocto Linux for	NA	5

						Embedded Systems		
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**3. SUBMITTING BODY: NARUDSETI(MoRD) ( 01 New QF)**

S. No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence	Industry Validations
1	Community Resource Person for Enterprise Promotion (CRP-EP)	Enterprise Consultant	8th Pass and 18 years. Selection Process (Preliminary screening, written test & group activities)	250	5	Consultant or trainer to the rural micro enterprises (Self Employment)	NA	NA

**4. SUBMITTING BODY: FDDI ( 04 Revised QFs)**

S. No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence	Industry Validations
1	Cut Component Passer - Footwear	Cut Component Passer - Footwear	Class VIII, 3 Years experience and should be existing employee of leather/ footwear industry. (OR)	80 Hrs	3	Assistant Supervisor, Supervisor, Quality Controller, and up to Production Manager	Yes	38

			Able to read and write with 5 years of experience and should be existing employee of leather/ footwear industry					
2	Shoe Upper Passer - Footwear	Shoe Upper Passer - Footwear	Class VIII, 3 Years' experience and pre-screening <b>(OR)</b> Able to read and write with 5 years of experience and pre-screening	80 Hrs	3	Assistant Supervisor, Supervisor, Quality Controller, and up to Production Manager	Yes	37
3	Assistant Supervisor Cutting - Footwear	Assistant Supervisor Cutting - Footwear	Class X with ability to do simple calculations, 4 Years' experience and should be existing employee of leather/ footwear industry <b>(OR)</b> Able to read and write with 8 years of experience and should be existing employee of leather/ footwear industry	80 Hrs	4	Assistant Supervisor, Supervisor, Quality Controller, and up to Production Manager	Yes	35
4	Assistant Supervisor Closing - Footwear	Assistant Supervisor Closing - Footwear	Class X with ability to do simple calculations, 4 Years' experience and should be existing employee of leather/	80 Hrs	4	Assistant Supervisor, Supervisor, Quality Controller, and up to Production Manager.	Yes	35

			footwear industry <b>(OR)</b> Able to read and write with 8 years of experience and should be existing employee of leather/ footwear industry					
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## SECTOR SKILL COUNCILS

### 1. SUBMITTING BODY: Automotive SSC ( 04 Revised QFs)

S. No	Qualification Name	Occupation	Entry Requirements	Notional Hours	NSQF level	Progression Pathway	Line Ministry Concurrence	Industry Validations
1	Automotive Paint Repair Assistant	Technical Service and Repair	8th Class	304	3	Auto Paint Repair Technician	Received - DHI	26
2	Automotive Machining Assistant	Machining Operation	8th Class, 18 years of age with an exemption for schools	256	2	Automotive Machining Operator, Automotive Machining Technician, Automotive Machining Lead Technician,	Received - DHI	44



						Automotive Machining Master Technician		
<b>3</b>	Four Wheeler Service Lead Technician	Technical Service and Repair	I.T.I (Mechanic Auto Electrical and Electronics or Mechanic Diesel)/ Mechanic Motor Vehicle (MMV) <b>OR</b> 12th Class with minimum 2 Years of experience in Automotive Service <b>OR</b> Certificate-NSQF (Four Wheeler Service Technician Level 4) with 2 Years of experience in Automotive Service	800	5	Four Wheeler Service Master Technician	Received - DHI	26
<b>4</b>	Automotive Automation Specialist	Plant and Equipment Maintenance	10th Class + 2 years of ITI with minimum 6 years' experience in Production/Maintenance/ Automation <b>OR</b> Diploma (Industrial/Electrical/Electronic Engineering) with minimum 5 Years of experience in Maintenance/Production/ Automation <b>OR</b> B.E./B.Tech(Industrial/Electrical/Electronic Engineering) with minimum 3 Years of experience	568	6	Automotive Production Manager	Received - DHI	8

**2. SUBMITTING BODY: Agriculture SSC ( 14 Revised QFs)**

<b>S. No</b>	<b>Qualification Name</b>	<b>Occupation</b>	<b>Entry Requirements</b>	<b>Notional Hours</b>	<b>NSQF level</b>	<b>Progression Pathway</b>	<b>Line Ministry Concurrence</b>	<b>Industry Validations</b>
<b>1</b>	Power Tiller Operator	Power Tiller Operator	8th class. Min. Age: 18 Years	200	4	Farm Machinery, Equipment Operation and maintenance	Yes	24
<b>2</b>	Irrigation Service Technician	Irrigation Service Technician	8th class. Min. Age: 18 Years	312	4	Farm Machinery, Equipment Operation and maintenance	Yes	21
<b>3</b>	Operator-Reaper, Thresher and Crop Residue Machinery	Operator-Reaper, Thresher and Crop Residue Machinery	8th class. Min. Age: 18 Years	236	4	Farm Machinery, Equipment Operation and maintenance	Yes	25
<b>4</b>	Service and Maintenance Technician Farm Machinery	Service and Maintenance Technician Farm Machinery	12th Class/I.T.I. Min. Age: 18 Years <b>OR</b> Certificate-NSQF (Level 4 AGR/Q1108: Tractor Mechanic). Min. Age: 18 Years	220	4	Farm Machinery, Equipment Operation and maintenance	Yes	25
<b>5</b>	Farm Workshop Foreman / Supervisor	Farm Workshop Foreman / Supervisor	10th Class/I.T.I. <b>OR</b> Certificate-NSQF (Level 4 Trained on AGR/Q1108: Tractor Mechanic) OR Certificate-NSQF (Level 4 Trained on AGR/Q1101: Tractor Operator) Min. Age: 20 Years	220	5	Farm Workshop / Service Manager	Yes	22
<b>6</b>	Agriculture Machinery Repair and Maintenance Service Provider	Agriculture Machinery Repair and Maintenance Service Provider	10th Class/I.T.I. <b>OR</b> Certificate-NSQF (Level 4, Trained on AGR/Q1101: Tractor Operator) OR Certificate-NSQF (Level 4, Trained on AGR/Q1108: Tractor Mechanic)	212	5	Farm Workshop / Service Manager	Yes	25

			Min. Age: 20 Years					
<b>7</b>	Custom Hiring Service Provider	Custom Hiring Service Provider	12th Class/ ITI. Min. Age: 20 Years	216	5	Farm Workshop / Service Manager	Yes	19
<b>8</b>	Pesticide & Fertilizer Applicator	Pesticide & Fertilizer Applicator	10th Class/ ITI. Min. Age: 18 Years	232	4	Agriculture Machinery Demonstrator	Yes	19
<b>9</b>	Florist	Florist	8th Class with 6 Months of experience in floral designing. Min. Age: 18 Years	220	4	Floriculture Farming	Yes	24
<b>10</b>	Flower Handler-Packaging & Pelletising	Flower Handler-Packaging & Pelletising	5th Class. Min. Age: 16 Years	212	4	Floriculture Farming	Yes	22
<b>11</b>	Gardener	Gardener	5th Class (6-12 Months of experience of working in a garden or nursery <b>OR</b> Certificate NSQF L3, AGR/Q0804 Assistant Gardener with 1-2 years of experience in garden operations <b>OR</b> Certificate NSQF L3, AGR/Q0807 Nursery Worker with 1-2 years of experience in nursery operations)  Min. Age: 18 Years	340	4	Landscaping, Gardening and Urban Farming	Yes	31
<b>12</b>	Interior Landscaper	Interior Landscaper	10th Class with 1 Year of experience in related field <b>OR</b> Certificate-NSQF (Level 3, AGR/Q0803 Assistant Interior Landscaper) with 3	216	4	Landscaping, Gardening and Urban Farming	Yes	19

			Years of experience in landscaping Min. Age: 18 Years					
<b>13</b>	Plant Tissue Culture Technician	Plant Tissue Culture Technician	12th Class (Science) .Min. Age: 18 Years	200	4	Research & Development	Yes	24
<b>14</b>	Nursery Worker	Nursery Worker	5th Class .Min. Age: 16 Years	200	3	Gardener	Yes	30

### **3. SUBMITTING BODY: Beauty and Wellness SSC ( 03 Revised QFs)**

<b>S. No</b>	<b>Qualification Name</b>	<b>Occupation</b>	<b>Entry Requirements</b>	<b>Notional Hours</b>	<b>NSQF level</b>	<b>Progression Pathway</b>	<b>Line Ministry Concurrence</b>	<b>Industry Validations</b>
<b>1</b>	Yoga Instructor	Yoga Services	Minimum educational qualification - Class X  • Training: Certificate course in Yoga/ Level 3 - Assistant Yoga Instructor  • Experience: 12 months of experience as Assistant Yoga Instructor; and	266	4	Yoga Trainer	Pending	5

			• Age: 18 years					
<b>2</b>	Yoga Trainer	Yoga Services	<p>Minimum educational qualification - Class X</p> <p>• Training – Diploma course in Yoga/Level 4 - Yoga Instructor (BWS/Q2201)</p> <p>• Experience – 24 months as a Yoga Instructor</p> <p>• Age: 18 years</p>	<p>372 Hours (340 hours and Compulsory Elective NOS: 32 hours)</p> <p>1. Bal Yoga Trainer- 32 hours</p> <p>2. Mahila Yoga Trainer- 32 hours</p> <p>3. Vridha Yoga Trainer- 32 hours</p>	5	Senior Yoga Trainer	Pending	5
<b>3</b>	Senior Yoga Trainer	Yoga Services	<p>Educational: Graduate</p> <p>Training - Diploma course in Yoga / Level 5 Yoga Trainer (BWS/Q2203)</p>	<p>452 Hours (400 hours and Compulsory Elective NOS: 52 hours)</p> <p>1. BWS/N2214 Conduct the Advanced Bal Yoga sessions– 52 Hours (32 Hours + 20 Hours OJT)</p> <p>2. BWS/N2215 Conduct the Advanced Mahila Yoga sessions– 52 Hours (32 Hours + 20 Hours OJT)</p> <p>3. BWS/N2216 Conduct the Advanced Vridha Yoga sessions – 52 Hours (32 Hours + 20 Hours OJT)</p>	6	Entrepreneur	Pending	5

			Experience - Mandatory 24 months as a Yoga Trainer					
			Age: 18 years					

**4. SUBMITTING BODY: Gems and Jewellery SSC ( 03 New , 08 Revised QFs)**

S. No	Qualification Name	Occupation	Entry Requirements	Notional Hours	NSQF level	Progression Pathway	Line Ministry Concurrence	Industry Validations
1	Senior Jewellery Designer	Designing and Product development	12th Class or 10th std with ITI and with 2 Years of prior experience as Jewellery designer <b>OR</b> STT on Jewellery designer (G&J/Q2301, NSQF 4) or STT on Handsketch Designer (G&J/Q2301, NSQF 3)	300 Hrs	5	Product Development Mgr.	Yes	21
2	Senior Jewellery CAD Designer	Designing and Product Development, Designing	12th Class <b>OR</b> 10th std with ITI with Basic computer handling and MS office and STT on Jewellery designer- CAD (G&J/Q2303, NSQF 4) <b>OR</b> Designer CAD (G&J/Q2303, 4)	272 Hrs	5	Jewellery CAD Mgr.	Yes	19

<b>3</b>	Jewellery Store Floor Supervisor	Retail store management	12th Class or 10th std with ITI and with 6 years' experience in Jewellery sales <b>OR</b> STT in Jewellery Retail sales associate (G&J/Q6802, NSQF 4), with 4 years of experience in Jewellery Sales	280	5	Category Floor Manager or Jewellery store manager.	Yes	21
<b>4</b>	Casting Expert - Imitation Jewellery	Casting	Basic literacy skills, 16 Years	200	3	Supervisor - Casting Expert	Yes	30
<b>5</b>	Solderer- Imitation Jewellery	Soldering	Basic literacy skills, 16 Years	200	3	Supervisor - Solderer	Yes	30
<b>6</b>	Spot Welder - Imitation Jewellery	Welding	Basic literacy skills, 16 Years	200	3	Supervisor - Spot Welder	Yes	30
<b>7</b>	Stone Fixer - Imitation Jewellery	Stone Fixing	Basic literacy skills, 16 Years	150	3	Supervisor - Stone Fixer	Yes	30
<b>8</b>	Jewellery Appraiser and Valuer	Appraising and Valuation	12th Class or 10th std with ITI and with 5 years of experience in jewellery retailing. <b>OR</b> STT in Jewellery Retail sales associate (G&J/Q6802, NSQF 4) and with 4 years of experience in Sales.	260 Hrs	5	Entrepreneur	Yes	21
<b>9</b>	Jewellery Retail Merchandiser	Retail store management	Graduate with 5 years of experience in Jewellery Sales. <b>OR</b> STT in Jewellery Retail sales associate (G&J/Q6802, NSQF 4), with 7 years of experience in Sales.	280 Hours	6	Senior Merchandiser	Yes	21

<b>10</b>	Jewellery designer - CAD	Designing and Product development	12th Class <b>OR</b> 10th std. with I.T.I and Basic computer handling and MS office	240	4	Senior Jewellery CAD designer	Yes	11
<b>11</b>	Jewellery Designer	Designing and Product development	12th Class <b>OR</b> 10th std with I.T.I	240	3	Senior Jewellery Designer	Yes	11

**5. SUBMITTING BODY: Green Jobs SSC ( 19 Revised QFs)**

<b>S. No</b>	<b>Qualification Name</b>	<b>Occupation</b>	<b>Entry Requirements</b>	<b>Notional Hours</b>	<b>NSQF level</b>	<b>Progression Pathway</b>	<b>Line Ministry Concurrence</b>	<b>Industry Validations</b>
<b>1</b>	Solar PV Installer (Suryamitra)	Solar Panel Installation Technician	Education Qualification : 10th pass + ITI / Diploma ( Electrical/Electronics/ Civil/Mechanical/ Fitter/ Instrumentation/Welder) Minimum age:18 year Experience: Not required	300	4	Solar PV O&M Engineer (Level 5)	No	9
<b>2</b>	Solar PV Installer – Electrical	Solar Panel Installation Technician	Education Qualification : 10th + I.T.I (Electrical and Electronics)/ Diploma (Electrical, Electronics) <b>OR</b> 10 pass+3 years of experience as Electrician  Minimum age:18 year	220	4	Solar PV O&M Engineer (Level 5)	No	9



<b>3</b>	Solar PV Installer – Civil	Civil Engineering Technicians, Other	Education Qualification : 10 <sup>th</sup> pass + ITI / Diploma (Civil/Mechanical/Fitter/Welder )  <b>OR</b> 10 <sup>th</sup> pass plus 3 years of experience as Mason in case of 10 <sup>th</sup> pass Minimum age:18 year	170	4	Solar PV O&M Engineer (Level 5)	No	9
<b>4</b>	Solar Proposal Evaluation Specialist	Financial Analyst	Education Qualification : Any Graduate /Post Graduate (MBA/CA) Minimum age: 23 year Experience: 2-3 Years of experience in a financial institution/bank/managing project finance for graduate	80(0: 20)	7	Operations Head (Level 9)	No	9
<b>5</b>	Rooftop Solar Grid Engineer	Electrical Engineer, General	Education Qualification : B.E./B.Tech (Electrical, Mechanical or equivalent) <b>OR</b> Graduate (Science) with 1 Year of experience <b>OR</b> Diploma (Electrical or equivalent) with 2Years of experience Minimum age:20 year	80	5	Solar PV Site In charge (Level 6)	No	9
<b>6</b>	Solar PV Business Development	Business Development Executive	Education Qualification : BBA/ B.Com/ B.Tech/ BE/ B.VoC (Renewable Energy or	140	5	BD Manager (Level 7)	No	9

	Executive– Electrical		equivalent) <b>OR</b> 10th+ 2 years ITI with 3 years relevant experience Minimum age:21 year					
<b>7</b>	Solar PV Structural Design Engineer	Industrial Engineer	Education Qualification : Diploma (Civil Engineering/Structural Engineering or equivalent) Minimum age:20 year Experience: Not required	200	5	Solar PV Design Consultant (Level 7)	No	9
<b>8</b>	Solar PV Designer	Solar Energy System Designer	Education Qualification : Graduate (B.Tech - Solar/ Electrical, Electronics, Civil, Mechanical/ Energy Systems) <b>OR</b> Post Graduate (M.Tech-Solar/ Renewable/ Energy Studies) Minimum age:25 year Experience: 3-5 Years of Solar PV experience for Graduate	200	7	Operations Head (Level 9)	No	9
<b>9</b>	Solar PV Project Helper	Helper Electrician	Education Qualification : Ability to read & write Minimum age:18 Experience: Not required	200	2	Assistant Site surveyor (Level4)	No	9
<b>10</b>	Solar PV Engineer (O: Solar water pumping System)	PV System Installation Engineer	Education Qualification : B.E./B.Tech OR Diploma (Electrical/Electronics/ Civil/ Mechanical) with 2 years of relevant experience Minimum age: 20 year	300(O: 120)	5	Solar Site In- charge (Level 6)	No	9

<b>11</b>	Solar PV Project Manager (E&C)	Manager, Construction/ Manager Construction Projects	Education Qualification : B.E./ B.Tech. in Engineering and Technology with 6 years' of experience in renewable energy/power sector utilities/consulting firms/solar PV power plant installation and commissioning <b>OR</b> M.Sc. / M.Tech. / MBA with 3 years of experience in renewable energy/power sector utilities/consulting firms/solar PV power plant installation and commissioning. Minimum age-30 years	80	7	Project Head (Level 8)	No	9
<b>12</b>	Solar PV Maintenance Technician-Electrical (Ground Mount)	Instrument Engineer / Instrumentation Engineer	Education Qualification : I.T.I (Electrical and Electronics) Minimum age:18 year Experience: Nil	200	4	Solar PV O&M Engineer (Level 5)	No	9
<b>13</b>	Solar PV Manufacturing Technician	Assembly Line Operator	Education Qualification : 10th pass Minimum age:18 year Experience: Not required	200	4	Production Engineer (Level 5)	No	9
<b>14</b>	Solar Lighting Technician (Elective: Home	Electrician, General	Education Qualification : 8th Class Minimum age:18 year Experience: Nil	220 hours (180 (E: 40/40))	4	Solar Off grid Street Lighting Installation	No	9

	Lighting System/ Street Lights)					and Maintenance Engineer( Level5)		
<b>15</b>	Recyclable Waste Collector & Segregator	Refuse Sorter	Education Qualification : Ability to read & write Minimum age:18 year Experience: Not required	160	4	Supervisor Waste Collection (Level 5)	Yes	6
<b>16</b>	Safai Karamchhari (Elective: Wet Cleaning/ Mechanized Cleaning)	Janitor/Housekeeping Attendant	Education Qualification : Ability to read & write Minimum age:18 year Experience: Not required	200 hours (160 (E: 40/40))	3	Sanitary Guide (Level 4)	Yes	6
<b>17</b>	Waste Picker	Refuse Sorter	Education Qualification : Not Applicable, Minimum age:16 year Experience: Not required	160	3	Recyclable Waste Collector and Segregator (Level 4)	Yes	6
<b>18</b>	Wastewater Treatment Plant Technician	Wastewater-Treatment-Plant Operator	Education Qualification : 12th Class  <b>OR</b> 10th + I.T.I Minimum age:18 year Experience: Not required	200	4	Wastewater Treatment Plant Supervisor (Level 5)	Yes	11
<b>19</b>	Wastewater Treatment Plant Helper	Maintenance Assistant/Helper	Education Qualification : Ability to read and write Minimum age:18 year Experience: Not required	160	3	Wastewater Treatment Plant Technician (Level 4)	Yes	11

**6. SUBMITTING BODY: IT-ITeS SSC ( 11 Revised QFs)**

S. No	Qualification Name	Occupation	Entry Requirements	Notional Hours	NSQF level	Progression Pathway	Line Ministry Concurrence	Industry Validations
1	Analyst Application Security	Cyber Security	Diploma in Engineering with 1 year of full-time work experience <b>OR</b> Bachelor's Degree in Science/Technology/Computers with 0-6 months of full-time work experience in Information/Cybersecurity.	324	7	Consultant Application Security, Architect Application security, Consultant Network Security, Data Architect, IoT – Senior Security Specialist, Chief Cloud Risk & Compliance Officer, Lead Cloud Administrator	Yes-Over Email	21
2	Analyst Compliance Audit	Cyber Security	B.E./B.Tech in Computer Science/Electronics and Engineering /Information Technology with 1-2 years of full-time work experience in Information/ Cybersecurity	248	7	Consultant Application security, Architect Application security, Consultant Network Security, Data Architect, IoT – Senior Security Specialist, Chief Cloud Risk & Compliance Officer	Yes-Over Email	21
3	Analyst Endpoint Security	Cyber Security	Diploma (IT/Computer) with 0-6 Months of full-time work experience in Information/ Cybersecurity	228	7	Consultant application security, Architect Application security, Consultant Network Security,	Yes-Over Email	21

						Data Architect, IoT – Senior Security Specialist, Chief Cloud Risk & Compliance Officer, Lead Cloud Administrator		
<b>4</b>	Analyst Identity and Access Management	Cyber Security	B.E./B.Tech. (Science/ Computer Science/Electronics and Engineering /Information Technology) with 0-6 months of full-time work experience in Information/ Cybersecurity	220	7	Consultant application security, Architect Application security, Consultant Network Security, Data Architect, IoT – Senior Security Specialist, Chief Cloud Risk & Compliance Officer, Lead Cloud Administrator	Yes-Over Email	21
<b>5</b>	Analyst Security Operations Centre	Cyber Security	Diploma in Engineering or any graduate course with 0-6 months of full-time work experience in information/cyber security.	332	7	Consultant application security, Architect Application security, Consultant Network Security, Data Architect, IoT – Senior Security Specialist, Chief Cloud Risk & Compliance Officer, Lead Cloud Administrator	Yes-Over Email	21
<b>6</b>	Architect Identity and Access	Cyber Security	B.E./B.Tech. (Science/ Computer Science/Electronics and Engineering /Information Technology) with 5-10	344	8	Chief Information Officer, Chief Information Security	Yes-Over Email	21

	Management		Years of full-time work experience in Information/Cybersecurity.			Officer		
<b>7</b>	Consultant Network Security	Cyber Security	B.E./B.Tech. (Security/ Computer Science/Electronics and Engineering /Information Technology) with 2-3 years of full-time work experience in Information/ Cybersecurity	356	8	Chief Information Officer, Chief Information Security Officer	Yes-Over Email	21
<b>8</b>	Forensic Specialist	Cyber Security	B.E. or B.Tech. in Security/ Computer Science/Electronics and Engineering /Information Technology with 2-3 years of full-time work experience in Information/ Cybersecurity	388	8	Chief Information Officer, Chief Information Security Officer	Yes-Over Email	21
<b>9</b>	Penetration Tester	Cyber Security	B.E./ B.Tech (Science/ Computer Science/Electronics and Engineering /Information Technology) with 0-6 Months of full-time work experience in Information/ Cybersecurity	296	7	Consultant application security, Architect Application security, Consultant Network Security, Data Architect, Lead Cloud Administrator	Yes-Over Email	21
<b>10</b>	Security Analyst	Cyber Security	Graduate (Bachelor's Degree in Science/ Technology/ Computers) with 0-6 months of full-time work experience in Information/ Cybersecurity	180	7	Consultant application security, Architect Application security, Consultant Network Security, Data Architect, IoT – Senior Security Specialist, Chief Cloud Risk & Compliance Officer, Lead Cloud Administrator	Yes-Over Email	21

<b>11</b>	Security Infrastructure Specialist	Cyber Security	B.E./B.Tech (Security/ Computer Science/Electronics and Engineering /IT) with 2-3 Years of full-time work experience in Information/ Cybersecurity.	456	8	Chief Information Officer, Chief Information Security Officer	Yes-Over Email	21
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**7. SUBMITTING BODY: Tourism and Hospitality SSC ( 03 Revised QFs)**

<b>S. No</b>	<b>Qualification Name</b>	<b>Occupation</b>	<b>Entry Requirements</b>	<b>Notional Hours</b>	<b>NSQF Level</b>	<b>Progression Pathway</b>	<b>Line Ministry Concurrence</b>	<b>Industry Validations</b>
<b>1</b>	Guest House Caretaker	Guest House/Dharamshala/Lodge/Hostel Operations/Homestay	10th Class/I.T.I (two years after class 8th) <b>OR</b> I.T.I (one year after class 8th with one year of experience)	384	5	Home Stay Host	Awaited	23
<b>2</b>	Food & Beverage Service Associate	Food & Beverage Service	10th Class/I.T.I (two years after class 8th) with 1 year of experience as Food & Beverage service department <b>OR</b> I.T.I (one year after class 8th and with one year of	336	4	Food & Beverage Service Manager/Director	Awaited	22



			relevant experience) with 1 year of experience as Food & Beverage service department <b>OR</b> Certificate-NSQF (Level- 3 Food & Beverage Service Assistant) with 1 year of experience as Food & Beverage service department					
3	Bartender	Food & Beverage Service	12th Class/I.T.I (two years after class 10th) <b>OR</b> 12th Class/I.T.I (one year after class 10th and with one year of relevant experience) <b>OR</b> Certificate-NSQF (level- 4 Food and Beverage Service -Associate)	380	5	Bar Executive/Manager	Awaited	21

**8. SUBMITTING BODY: Plumbing SSC ( 02 Revised QFs)**

S. No	Qualification Name	Occupation	Entry Requirements	Notional Hours	NSQF Level	Progression Pathway	Line Ministry Concurrence	Industry Validations
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<b>1</b>	Plumber General	Plumbing Systems Installation and Maintenance	5th Standard and 2 years of experience as an assistant plumber <b>OR</b> ITI in plumbing trade after 10 <sup>th</sup> standard.  18 years.	432	4	Plumbing Supervisor	Evidence of communication	32
<b>2</b>	Assistant Plumber General	Plumbing Systems Installation and Maintenance.	a)5th Standard & 18 Years  b)Minimum 6 months of experience as Plumber Helper	232	3	Plumber (General)	Evidence of communication	30

**9. SUBMITTING BODY: Retail SSC ( 1 New , 8 Revised QFs)**

<b>S. No</b>	<b>Qualification Name</b>	<b>Occupation</b>	<b>Entry Requirements</b>	<b>Notional Hours</b>	<b>NSQF Level</b>	<b>Progression Pathway</b>	<b>Line Ministry Concurrence</b>	<b>Industry Validations</b>
<b>1</b>	Sales Supervisor	Sales	Graduate in any stream. <b>OR</b> 12th Standard/ITI (Two years after Class 10)/ Certified in NSQF Level 4 Job Roles of Retail Sector and 2 years of work experience in a Job Role involving sale of	288	5	Territory Manager      Sales	Evidence of Communication	28

			products/ services.					
<b>2</b>	Individual Sales Professional	Consumer Sales	5th standard passed <b>OR</b> 1 year experience	280	4	Business builder/ Retailer	NA	5
<b>3</b>	Digital Cataloguer	Category Manager	12th standard/ITI (2 Years after Class 10 and 2 Years of experience in a similar role	280	4	Vendor Relationship Manager	NA	8
<b>4</b>	Seller Activation Executive	Category Manager	10thstandard/ITI (after class 8)	280	4	Seller/ Merchant Relationship Manager	NA	6
<b>5</b>	Business Builder/Retailer	Consumer Sales	10th Standard/ITI (after Class 8)/Certified in NSQF level 4 Job role of Retail Sector &1 year experience in Sales	350	5	Business Leader/ Multi-outlet Retailer	NA	5
<b>6</b>	Visual Merchandiser	Marketing	12th Standard/ ITI (2 year after class 10)and1 year experience in similar position/ marketing/ category management or in retail store operations	350	5	Retail Departmental Manager	NA	8
<b>7</b>	Business Leader/Multi-outlet Retailer	Consumer Sales	10th Standard/ ITI Pass (after Class 8)/ Certified in NSQF level 5 Job role of Retail Sector and 1 year experience in a supervisory role	350	6	Business Enhancer/ Multi-channel Retailer	NA	5

<b>8</b>	Business Enhancer/Multi-channel Retailer	Consumer Sales	10th Standard/ ITI Pass (after Class 8)/Certified in NSQF level 6 Job role of Retail Sector and 1 year experience in a managerial role	350	7	Large scale business owner	NA	5
<b>9</b>	Retail Store Manager	Store Operations	12th Standard/ ITI (2 Years after class 10)and 4 years of experience in store operations in a supervisory role	350	7	Cluster Manager/ Area Manager	NA	8

**10.SUBMITTING BODY: Sports SSC ( 5 New QFs)**

<b>S. No</b>	<b>Qualification Name</b>	<b>Occupation</b>	<b>Entry Requirements</b>	<b>Notional Hours</b>	<b>NSQF Level</b>	<b>Progression Pathway</b>	<b>Line Ministry Concurrence</b>	<b>Industry Validations</b>
<b>1</b>	Fitness Centre Head	Sports Coaching	Graduate with 2-3 Years of experience in fitness industry as a trainer/business development executive <b>OR</b> Certificate-NSQF (Level 5/6- Personal Fitness Trainer/ Group Fitness Trainer/Strength & Conditioning Coach) with 2-3 Years of	524	7	Regional Head	Pending from Line Ministry	34

			experience in fitness industry as a trainer/business development executive					
2	Fitness Trainer	Sports Coaching	10th Class/I.T.I <b>OR</b> Certificate-NSQF (Level 2-Early Years Physical Activity Facilitator)	308	4	Personal Fitness Trainer, and diagonal progression to Group Fitness Trainer	Pending from Line Ministry	34
3	Group Fitness Trainer	Sports Coaching	12th Class/I.T.I with 1-2 Years of experience in fitness industry <b>OR</b> Certificate-NSQF (Level 4- Fitness Trainer) with 1-2 Years of experience in fitness industry	436	5	Strength and Conditioning Coach	Pending from Line Ministry	34
4	Personal Fitness Trainer	Sports Coaching	12th Class/I.T.I with 1-2 Years of experience in fitness industry <b>OR</b> Certificate-NSQF (Level 4- Fitness Trainer) with 1-2 Years of experience in fitness industry	412	5	Strength and Conditioning Coach	Pending from Line Ministry	34
5	Strength and Conditioning Coach	Sports Coaching	Graduate with 2-3 Years of experience working in gym, sports academy as a trainer/coach <b>OR</b> Certificate-NSQF (Personal Fitness Trainer/Group Fitness	588	6	Fitness Centre Head	Pending from Line Ministry	34

			Trainer or Community Sports Coach) with 1-2 Years of experience working in gym, sports academy as a trainer/coach					
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### ANNEXURE-III

#### 1. COVID Frontline Worker (Basic Care Support)Mapped to General Duty Assistant

S.No	Mapped NOSs	Theory	Practical	Mapped to QP
1	HSS/N5134 Transferring patients and their samples, drugs, documents within the hospital	35	45	GDA
2	HSS/N5135 Provide support in routine activities of in-patient department	30	35	
3	HSS/N5115 Carry out last office (death care)	15	20	
4	HSS/N9622: Follow Sanitization and Infection Control Guidelines	2	4	Bridge
5	Understanding the working of basic equipment (Oxygen Concentrator, Oxygen Cylinder, Nebulizer and Pulse-oximeter)	2	7	Bridge
	<b>Total</b>	84	111	195 hours/ 22 days

#### 2. Crash Course 2:COVID Frontline Worker (Home Care Support) Mapped to Home Health Aide

S.No	Mapped NOSs	Theory	Practical	Mapped to QP
1	HSS/N5133: Assist patient in bathing, dressing up and grooming	25	25	HHa

2	HSS/N5104: Support individuals to eat and drink	30	25	
3	HSS/N5105: Assist the patient in maintaining normal elimination	20	25	
4	HSS/N5136: Support patients with diverse needs in coping up with their health conditions	15	15	
5	HSS/N9622: Follow Sanitization and Infection Control Guidelines	2	4	Bridge
6	Understanding the working of basic equipment (Oxygen Concentrator, Oxygen Cylinder, Nebulizer and Pulse-oximeter)	2	7	Bridge
	<b>Total</b>	94	101	195 hours/ 22 days

### **3. Crash Course 3:COVID Frontline Worker (Advanced Care Support) Mapped to GDA – Advanced (Critical Care)**

<b>S.No</b>	<b>Mapped NOSs</b>	<b>Theory</b>	<b>Practical</b>	<b>Mapped to QP</b>
1	HSS/N5130 Assist nurse in performing procedures as instructed in the care plan at critical/Intensive care units	20	30	GDA-Advanced (Critical Care)
2	HSS/N5126 Assist nurse in implementation of nursing care plan	34	45	
3	HSS/N5125 Assist patient in maintaining the activities of daily living	14	15	
4	HSS/N5127 Provide ancillary services for supporting patient care	9	13	
5	HSS/N5115 Carry out last office (death care)	5	10	
6	HSS/N9622: Follow Sanitization and Infection Control Guidelines	2	4	Bridge
7	Understanding the working of basic equipment (Oxygen Concentrator, Oxygen Cylinder, Nebulizer and Pulse-oximeter)	2	7	Bridge

	Total	86	124	210 hours/ 23 days
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#### 4. Crash Course 4:COVID Frontline Worker (Sample Collection Support)Mapped to Phlebotomist

S.No	Mapped NOSs	Theory	Practical	Mapped to QP
1	HSS/N0510 Perform pre-procedural activities of sample collection	35	40	Phlebotomist
2	HSS/N0511 Perform procedural activities of sample collection	20	30	
3	HSS/N0512 Perform post- procedural activities of sample collection	10	25	
4	HSS/N9619 Follow etiquette for site visits	10	35	
5	HSS/N9622: Follow Sanitization and Infection Control Guidelines	2	4	Bridge
	<b>Total</b>	77	134	211 hours/ 24 days

#### 5. Crash Course 5:COVID Frontline Worker (Emergency Care Support) Mapped to Emergency Medical Technician- Basic

S.No	Mapped NOSs	Theory	Practical	Mapped to QP
1	HSS/ N 2301: Respond to emergency calls	5	5	EMT-B
2	HSS/ N 2302: Size up the scene at the site	4	6	
3	HSS/ N 2304: Assess patient at the site	5	8	
4	HSS/ N 2305: Patient triage based on the defined clinical criteria of severity of illness	4	4	
5	HSS/ N 2306: Manage cardiovascular emergency	13	15	
6	HSS/ N 2307: Manage cerebrovascular emergency	10	15	
7	HSS/ N 2318: Manage Respiratory emergency	10	15	



8	HSS/ N 2322: Transport patient to the provider institute	3	7	
9	HSS/N9622: Follow Sanitization and Infection Control Guidelines	2	4	Bridge
10	Understanding the working of basic equipment (Oxygen Concentrator, Oxygen Cylinder, Nebulizer and Pulse-oximeter)	2	7	Bridge
		58	86	144 hours/ 16 days

**6. Crash Course 6:COVID Frontline Worker (Medical Equipment Support) Mapped to Medical Equipment Technology Assistant**

S.No	Mapped NOSs	Theory	Practical	Mapped to QP
1	HSS/N5607: Understanding the working of basic equipment	73	127	META
2	HSS/N5608: Calibration and maintenance of basic equipment	18	88	
3	HSS/N9622: Follow Sanitization and Infection Control Guidelines	2	4	Bridge
	<b>Total</b>	93	219	312 hours/35 days

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