NATIONAL COUNCIL FOR VOCATIONAL EDUCATION & TRAINING

Agenda for 47th Meeting

NATIONAL SKILLS QUALIFICATION COMMITTEE (NSQC)
Date: 25th February 2026
Time: 2.30 PM

Contents

AGENDA ITEM 1.1: Confirmation of the Minutes of the Meeting of the 46th National Skills Qualification Committee (NSQC) held on 13th February 2026

The 46th meeting of NSQC was held on **13th February 2026**. The Minutes of the Meeting (MoM) were circulated and the following corrections have been received.

The Minutes of the 46th NSQC Meeting are placed for confirmation of the Committee.

AGENDA 1.2: Correction in the breakup of Notional Hours of one Qualifications of Management Sector by CII for inclusion under SOAR Programme.

One qualification namely **'AI-Assisted Security Analyst'**, submitted by the **Confederation of Indian Industries (CII),** was approved in the **45th NSQC** meeting held on 06th February 2026, with total notional hours erroneously mentioned as 420 hours instead of 480 hours by CII. Further, the break-up of notional hours across theory, practical, and ES components remains unchanged as previously approved. The details are as follows:

S.No.	Qualification Name	NSQF Level	Agenda (Notional Hrs)	Corrected (Notional Hrs)
i.	AI-Assisted Security Analyst	5	**Total: 420** Theory: 180 Practical: 240 ES:60	**Total: 480** Theory: 180 Practical: 240 ES:60

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

AGENDA ITEM 02: Action Taken Report (ATR) on the Decisions Taken in the 46th Meeting of the NSQC

2.1 Decisions taken in the 46th Meeting of NSQC:

S. No.	Subject Matter Pertains to	Decision of NSQC	Action Taken / status of Compliance
i.	Qualification submitted by **Home Management and Care Givers Sector Skill Council**	The Committee in the 45th NSQC meeting, directed that the Qualification **'Baby Caregiver (Nanny)'** to be reviewed by the Awarding Body, in consultation with NCVET and submit a comparative mapping with existing caregiving-related Qualifications in the forthcoming meeting of the Committee. The Awarding Body is directed to provide the status on this Qualification in the upcoming NSQC.	A meeting was held between NCVET and HMCGSSC on 19.02.2026, wherein the AB was advised to either restructure the qualification as a standalone NOS or rationalise *"Child Caretaker"* and *"Baby Caregiver (Nanny)"* into a single Qualification. Subsequently, the AB informed that it would retain *"Child Caretaker (Non-Clinical)"* as a Qualification and has sought an interim extension of validity of *"Baby Caregiver (Nanny)"* for a period of one year, citing demand from Mahatma Jyotiba Phule Research & Training Institute, Nagpur. The matter is placed for directions of the NSQC.
ii.	Qualifications submitted by **Management and Entrepreneurship and**	The Committee directed that the two (02) Qualifications related to entrepreneurship i.e. **Nano-Entrepreneur and**	As per the directions of the NSQC in its 46th meeting, a review meeting with MEPSC and FICSI was held on

| Professional Skills Council and FICSI | **Entrepreneur**, to be reviewed with respect to nomenclature and the entrepreneurship-related components . | 17/02/2026. It was suggested that both qualifications be converted into NOS for specific interventions. Both ABs (MEPSC and FICSI) have submitted the respective qualifications as a NOS and the details of the NOS are placed in the Annexure I. |
| | For the qualification, 'Nano-Entrepreneur (Street Vendor)', the committee advised that the qualification may be compared with **'Small Food Business operator'** submitted by FICSI for overlaps and accordingly resubmit for NSQC approval. | With respect to the Entrepreneurship qualification, a holistic review of all entrepreneurship qualifications is being proposed in consultation with concerned stakeholders. |
| | For qualification named 'Entrepreneurship', the committee had advised AB to review whether a common entrepreneurial qualification at a defined NSQF level is required and accordingly place the qualification in the upcoming NSQC. The Committee had further advised DGT to integrate relevant entrepreneurship modules/ NOSs within its Qualifications. | The response from DGT regarding integration of the entrepreneurial module into DGT courses is awaited.

The AB (MEPSC) has further requested for an interim extension on the existing 'Entrepreneur' qualification for 3 months to cater to the existing demand. |

iii.	Qualifications submitted by **Krishna Kanta Handiqui State Open University for** NSQF Alignment and Approval - (issued Letter of Intent) prior to Signing of the Final Agreement	The Committee directed the AB to review One (01) New Qualification namely "Geriatric Care Coordinator", and place it in the upcoming NSQC meeting.	Compliance submitted by the entity and NCVET is in the process of scrutinizing the compliance.
iv.	**Qualification submitted by National Institute of Rural Development and Panchayati Raj for** NSQF Alignment and Approval - (issued Letter of Intent) prior to Signing of the Final Agreement	The Committee considered one (01) new qualification, **"Junior Technician Pest Management (Industrial and Commercial)",** and directed that its nomenclature be reviewed in light of the appropriate commercial and industrial terminology. The Committee further directed to present the qualification as a NOS in the upcoming NSQC meeting as NOS after review and scrutiny to avoid duplication.	Compliance awaited from the entity.
v.	**Qualification submitted by National Institute of Technical Teachers Training and Research, Kolkata for** NSQF Alignment and Approval - (issued Letter of Intent) prior to Signing of the Final Agreement	The Committee considered one (01) new NOS titled **"Fundamental of Soil Testing"** and approved it with the following changes: a) The nomenclature to be revised to **"Fundamentals of Soil Testing – Construction."**	Compliance met.

		b) Inclusion of Diploma in Civil as part of the entry criteria.	
vi.	**Qualification submitted by Orion Educational Society for** NSQF Alignment and Approval - (issued Letter of Intent) prior to Signing of the Final Agreement	New qualification titled "QSR Digital Ordering and Service Assistant" was not approved by the Committee. The Committee further directed the AB to submit the qualification as a MC/NOS in the upcoming NSQC.	Entity has submitted the revised NOS for consideration in NSQC. The template is placed in the Annexure I.
vii.	**Qualification submitted by Directorate General of Training**	The Committee directed DGT and NCVET to comprehensively review One (01) revised NOS namely 'Employability Skills- I' and submit the status report in the upcoming NSQC.	Compliance met and placed as an Agenda.
viii.	**Qualification submitted by Healthcare Sector Skill Council**	For one (01) NOS titled **"Basics of Artificial Intelligence for Healthcare Professionals,"** the Committee directed that it should be examined and appropriately mapped with the NOS/MC, **"AI in Healthcare Program,"** submitted by Max Healthcare. The revised proposal may be submitted in the upcoming NSQC meeting, if required.	Compliance awaited

ix.	**Qualification submitted by Agriculture Skill Council of India**	The committee directed that the two (02) new qualifications namely 'Urban Forest developer' and 'Commodity Accounts Manager' may be brought up as NOS. The committee also advised that Awarding Body may explore the possibility of bringing "Vriksh Sanrakshak" as a NOS depending on the training numbers.	Compliance awaited
x.	**Qualification submitted by Retail Associated Skill Council of India**	The Committee approved One (01) New Qualification namely "Digital Customer Experience Specialist (Omnichannel retail)" subject to change in the entry requirement according to NSQF.	Compliance met
xi.	Qualification submitted by **Logistics Sector Skill Council**	The Committee directed that the six (06) qualifications pertaining to e-commerce and courier operations be reviewed in detail, including an assessment of the feasibility of converting certain Qualifications into standalone National Occupational Standards (NOSs), wherever appropriate. The Awarding Body was advised to undertake the review and resubmit the revised proposals for	The AB has reviewed the qualifications and brought one (01) qualification titled Courier Associate-Operations as a base qualification, which is placed before NSQC at Annexure I. With regards to the e-commerce, the AB is reworking on bringing the upskilling NOS.

		consideration in the forthcoming meeting of the Committee.	

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

AGENDA ITEM 03: Approval of Extension of Validity of Four (04) Qualifications submitted by Management & Entrepreneurship and Professional Skills Council (MEPSC)

3.1 MEPSC has submitted four (04) qualifications namely Trainer, Master Trainer, Assessor, and Lead Assessor which are currently utilized under the PMKVY scheme. The validity of the qualifications is till **February 28, 2026**.

3.2 Extension of these qualifications under PMKVY is proposed due to their significant uptake and essential role as part of pedagogical skills. Extension is essential to avoid disruptions to ongoing and upcoming training cycles mandated by the PMKVY Executive Committee, including planned ToT and ToA sessions, which are vital for achieving targets under PMKVY 4.0 and ensuring the scheme's overall progress. The details of the qualifications are as follows:

S No.	Qualification Name	Version	Level	Notional Hrs	Valid Till	Proposed Extension up to
i.	Trainer (VET and Skills)	3.0	5	**Total:510** (Theory: 150; Practical: 300; ES: 60)	28 /02/2026	31/05/2026
ii.	Assessor (VET and Skills)	3.0	5	**Total: 480** (Theory: 120; Practical: 300; ES 60)	28 /02/ 2026	31/05/2026

				Total: 660	28 /02/ 2026	31/05/2026
iii.	Master Trainer (VET and Skills)	3.0	6	**Total: 660** (Theory: 210; Practical: 360: ES: 90)	28 /02/ 2026	31/05/2026
iv.	Lead Assessor (VET and Skills)	3.0	6	**Total: 630** (Theory: 180; Practical: 360; ES 90)	28 /02/2026	31/05/2026

3.3 It is proposed that the validity of the above-mentioned qualifications be extended for a period of three months i.e. till 31st May 2026 to ensure continuity in training. The AB must ensure that the batches formed are such that there is no spill over of assessment & certification of the trained candidates.

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

AGENDA ITEM 04: Submission of revised "Employability Skills- I" NOS for approval

4.1 In its 16th meeting of NSQC, the committee had mandated the inclusion of the Employability NOSs of 30 Hrs, 60Hrs, 90 Hrs and 120 Hrs as a common NOS for all the qualifications. The inclusion is applicable for all short term and long term courses including the CTS courses run by DGT. In the 20th NSQC, the Committee approved four Employability Skills (ES) NOSs of 120, 90, 60 and 30 Hours, submitted by the Directorate General of Training. The Committee directed that the 90/60/30 (and 120) Hour ES NOSs be compulsorily included in all existing NSQF-aligned qualifications, as applicable, and in all future qualifications submitted for NSQF alignment.

4.2 In the 46th NSQC meeting, DGT submitted a revised NOS of 120 hrs on Employability Skills pecked at NSQF Level 3.5. However, the committee advised DGT to review and submit NSQF level agnostic Employability Skills NOS. A discussion was held with the Directorate General of Training (DGT) in this regard and accordingly, DGT revised the 120 hour Employability NOS by incorporating the AI and Green Skills to be integrated in their curriculum with below mentioned structure,

   a. One-Year Course (1350 Hours) – Employability Skills: 120 Hours with (Entry Qualification: 8th/10th/12th)

   b. Two-Year Course (2700 Hours) – Employability Skills:120 Hours in 1st Year + 60 Hours in 2nd Year (Entry Qualification: 8th/10th/12th)

    c. Six-Month Course (750 Hours) – Employability Skills: 60 Hours, (Entry Qualification: 8th/10th/12th)

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

AGENDA ITEM 05: Submission of Qualifications for NSQF Alignment & Approval

5.1 A total of 54 Qualifications/NOS/MC are being placed for approval of the NSQC out of which 38 are generated from Kaushalverse portal. This includes:
    a. Qualifications: Total 27 (17 New and 20 revised)
    b. NOS: Total 8 (7 New and 1 Revised)
    c. MC: Total 9 (8 New and 1 Revised)

5.2 The details of the Qualifications/NOSs/MCs placed for consideration in NSQC are provided at Annexure I. The snapshot of the 54 qualifications presented is as below:

S.NO.	Name of the Awarding Body	Qualifications			NOS			MC			Grand Total
		New	Revised	Total	New	Revised	Total	New	Revised	Total	
i.	NASSCOM		1	1	5	1	6	8	1	9	16
ii.	Automotive Skills Development Council		5	5							5
iii.	Skill Council for Green Jobs		3	3							3
iv.	Home Management and Care Givers Sector Skill Council	1	4	5							5
v.	Management and Entrepreneurship and Professional Skills Council		3	3	1		1				4

vi.	Infrastructure Equipment Skill Council		1	1								1
vii.	Confederation of Indian Industry	2		2								2
viii.	Skill Council for Mining Sector	2	1	3								3
ix.	C-DAC	12		12								12
x.	FICSI		1	1								1
xi.	Logistics SSC		1	1								1
xii.	Orion Education Society				1		1					1
										Grand Total		**54**

AGENDA ITEM 06: Any other Agenda with the permission of Chairperson

Agenda No. 06	Name: IoT Technician (Smart Healthcare)	Awarding Body Name **DGT**					Sector **IT &ITeS**		
NSQF/ NCrF Level	**3.5**	**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**	**1350**	**Senior Technician Supervisor Manager Entrepreneur**
Type of Qualification	~~New/~~ Revised ~~Nos/ MC/~~ Qualification	10th Class passed	LTT		4	NA	Theory	**240**	**Special Remarks (Experience/Trade)**
Occupation	IoT Technician						Practical	**840**	
Skill Type	**General/ ~~Future~~**						Emp Skills	**120**	
Industry Validations	32						OJT	**150**	
Line Ministry	Yes/~~No/Awaited~~						Elective 1	**-**	
Training Data	**Conducted** 1200 / **Projected** 4000						Elective 2	**-**	
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	**-**	

Any other remark (wrt revision):

Agenda No. 06	Name: IoT Technician (Smart City)	Awarding Body Name **DGT**					Sector **IT &ITeS**		
NSQF/ NCrF Level	**3.5**	**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**	**1350**	**Senior Technician Supervisor Manager Entrepreneur**
Type of Qualification	~~New/~~ Revised ~~Nos/ MC/~~ Qualification	10th Class passed	LTT		4	NA	Theory	**240**	**Special Remarks (Experience/Trade)**
Occupation	IoT Technician						Practical	**840**	
Skill Type	**General/** ~~Future~~						Emp Skills	**120**	
Industry Validations	32						OJT	**150**	
Line Ministry	Yes/~~No/Awaited~~						Elective 1	-	
Training Data	**Conducted** **1800** / **Projected** **4000**						Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

Any other remark (wrt revision):

Agenda No. 06	Name: Information & Communication Technology System Maintenance	Awarding Body Name DGT					Sector IT &ITeS		
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	2700	Senior Technician Supervisor Manager Entrepreneur
Type of Qualification	~~New/~~ Revised ~~Nos/ MC/~~ Qualification	10th Class passed	LTT			NA	Theory	540	Special Remarks (Experience/Trade)
Occupation	Communication System Maintenance Technician						Practical	1680	
Skill Type	General/ ~~Future~~						Emp Skills	180	
Industry Validations	44						OJT	300	
Line Ministry	Yes/~~No/Awaited~~						Elective 1	-	
Training Data	Conducted / Projected 30000 / 45000						Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

Any other remark (wrt revision):

Agenda No. 06	Name: Wood Work Technician	Awarding Body Name DGT					Sector WOOD AND CARPENTRY		
NSQF/ NCrF Level	2.5	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	1350	Wood Work Technician Senior Technician Supervisor Manager Entrepreneur
Type of Qualification	New/ Revised Nos/ MC/ Qualification	8th Class passed	LTT		2.5	NA	Theory	240	Special Remarks (Experience/Trade)
Occupation	Wood Work Technician						Practical	840	
Skill Type	General/ Future						Emp Skills	120	
Industry Validations	36						OJT	150	
Line Ministry	Yes/No/Awaited						Elective 1	-	
Training Data	Conducted 13440	Projected 13440					Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Skilling						Elective 3	-	

Any other remark (wrt revision):

AGENDA ITEM 05: SUBMISSION OF QUALIFICATIONS FOR NSQC APPROVAL

Agenda no : 5	Name: **Automotive Showroom Host**	Awarding Body Name: **AUTOMOTIVE SKILLS DEVELOPMENT COUNCIL**					Sector **Automotive**		1/5
NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**420.0**	Horizontal : Automotive Warranty Processor
Category of Qualification	**Revised Qualification**	12th grade					Theory	115.0	Vertical : Automotive Sales Consultant Level 5
Occupation	Dealer Sales Support	Completed 2nd year of 3-year diploma (after 10th)					Practical	275.0	Academic progression : NA
		Pursuing 2nd year of 3-year regular Diploma (after 10th)					Emp Skills	30.0	NSQF Level: 4
Qualification Type	**For ToT, For ToA, Fresh Skilling, General**								**Special Remarks (Experience)**
Industry Validations	3	8th Grade	2-year NTC plus 1-Year NAC plus 1-Year CITS				OJT	0.0	
Line Ministry	Yes	11th Grade				1.5 years			
Training Data	Conducted / Projected	10th Grade				3 years			
	810 / 3000	NSQF			Level 3.5	1.5 years			
Credits	Min : 14.0 Max : 14.0	NSQF			Level 3	3 years			
Any other Remarks:									

Agenda no : 5	Name: **Two Wheeler Service Assistant**	Awarding Body Name: **AUTOMOTIVE SKILLS DEVELOPMENT COUNCIL**					Sector **Automotive**		**2/5**
NSQF/NCrF Level	**3**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	1. **Assist in mechanical routine service and repair of the two wheeler** 2. **Assist in minor repairs of the two wheeler** 3. **Assist in mechanical routine service and repair of the three wheeler** 4. **Assist in minor repairs of the three wheeler** **N/A**	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**Min : 180.0 Max : 570.0**	Horizontal : Two Wheeler Service Technician Vertical : Two Wheeler Service Technician Academic progression : N/A NSQF Level: 3
		10th Grade							
		8th Grade	two year of (NTC/ NAC)						
		8th Grade		pursuing continuous schooling					
		9th Grade		pursuing continuous schooling in regular school					
Category of Qualification	**Revised Qualification**	9th Grade				1.5 year	Theory	**37.0**	
		8th Grade				3 years			
Occupation	Technical Service & Repair	5th Grade				4.5 years	Practical	**53.0**	
		NSQF			NSQF Level 2.5	1.5 Years			
Qualification Type	**For ToT, For ToA, Fresh Skilling, General**	NSQF			NSQF Level 2	3 year	Emp Skills	**0.0**	**Special Remarks (Experience)**
Industry Validations	2						OJT	**0.0**	
Line Ministry	Yes						Elective : 1	**90.0**	
Training Data	Conducted 998	Projected 3000					Elective : 2	**150.0**	
							Elective : 3	**90.0**	
Credits	Min : 6.0 Max : 19.0						Elective : 4	**150.0**	
Any other Remarks:									

Agenda no : 5	Name: **Automotive Assembly Operator**	Awarding Body Name: **AUTOMOTIVE SKILLS DEVELOPMENT COUNCIL**					Sector **Automotive**		**3/5**
NSQF/NCrF Level	**3**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	1. **Support the technician in vehicle assembly operations** 2. **Support the technician in mechanical component assembly operations** 3. **Support the technician in electrical component assembly operations** 4. **Support the technician in electronics component assembly operations** **N/A**	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**Min : 360.0 Max : 1080.0**	Horizontal : Automotive Forging Operator Vertical : Automotive CNC Machining Technician Academic progression : N/A NSQF Level: 3
		10th Grade							
		9th Grade				1.5 years			
		8th Grade	2 Year of NAC/NTC						
		8th Garde				3 yeras			
		Certificate-NSQF			Level 2.5	1.5 years			
		5th Grade				5 years			
		NSQF			Level 2	3 years			
Category of Qualification	**Revised Qualification**						Theory	**39.0**	
Occupation	Machining Operation						Practical	**51.0**	
Qualification Type	**For ToT, For ToA, Fresh Skilling, General**						Emp Skills	**30.0**	**Special Remarks (Experience)**
Industry Validations	2						OJT	**0.0**	
Line Ministry	Yes						Elective : 1	**240.0**	
Training Data	Conducted / Projected: 2465 / 3000						Elective : 2	**240.0**	
							Elective : 3	**240.0**	
Credits	Min : 12.0 Max : 36.0						Elective : 4	**240.0**	

Any other Remarks:

Agenda no : 5	Name: **Automotive Welding Machine Technician**	Awarding Body Name: **AUTOMOTIVE SKILLS DEVELOPMENT COUNCIL**					Sector **Automotive**		**4/5**
NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**450.0**	Horizontal : Automotive Welding Machine Lead Technician,
Category of Qualification	**Revised Qualification**	12th Grade					Theory	**119.0**	Vertical : Automotive Welding Machine Master Technician
		10th Grade							
Occupation	Metal Joining	10th Grade	2 years combination of NTC/NAC/CITS				Practical	**271.0**	Academic progression : N/A
		8th Grade	2-year NTC plus 1-Year NAC plus 1-Year CITS						NSQF Level: 4
Qualification Type	**For ToT, For ToA, Upskilling, Fresh Skilling, General**	10th Grade		Pursuing continuous schooling (for 2 year program			Emp Skills	**60.0**	**Special Remarks (Experience)**
Industry Validations	1	11th Grade		Pursuing continuous schooling			OJT	**0.0**	
Line Ministry	Yes								
Training Data	Conducted / Projected	11th Grade				1.5 year			
	2456 / 3000	10th Grade				3 years			
Credits	Min : 15.0 Max : 15.0	NSQF			Level 3.5	1.5 Years			
		NSQF			Level 3.0	3 years			
Any other Remarks:									

Agenda no : 5	Name: **Automotive Welding Machine Assistant**	Awarding Body Name: **AUTOMOTIVE SKILLS DEVELOPMENT COUNCIL**					Sector **Automotive**		5/5
NSQF/NCrF Level	**2**	\multicolumn{5}{c}{**Entry Criteria Requirement Options**}	**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**300.0**	Horizontal : Automotive Welding Machine Operator
Category of Qualification	**Revised Qualification**				Previous relevant Qualification of NSQF Level 1	No Experience required	Theory	70.0	Vertical : Automotive Welding Machine Technician
Occupation	Metal Joining	No formal education prescribed				No Experience required. However, 1 year relevant experience may be desirable for some qualifications	Practical	200.0	Academic progression : N/A NSQF Level: 2
Qualification Type	**For ToT, For ToA, Fresh Skilling, General**						Emp Skills	30.0	**Special Remarks (Experience)**
Industry Validations	3						OJT	0.0	
Line Ministry	Yes	May require ability to read and write for some qualifications				No Experience required. However, 1 year relevant experience may be desirable for some qualifications			
Training Data	Conducted / 445 — Projected / 3000								
Credits	Min : 10.0 Max : 10.0								
Any other Remarks:									

Agenda no : 5	Name: **Certificate in Visual Effects and Production**	Awarding Body Name: **Confederation of Indian Industry**				Sector **Media and Entertainment**		**1/2**
NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**				**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**1200.0**	Horizontal : Graphic Designer / Junior Compositor / 3D Modeller / Junior Motion Graphics Artist
Category of Qualification	**New Qualification**	Previous year Qualification Certificate in Digital Graphics and 3D Design at Level 4.5					Theory	**160.0**	
Occupation	Graphic Designer						Practical	**470.0**	Vertical : 3D Animator / Roto Lead / Matchmove Artist / VFX Editor

Academic progression : N/A

NSQF Level: N/A |
Qualification Type	**Fresh Skilling, General**						Emp Skills	**0.0**	**Special Remarks (Experience)**
Industry Validations	5						OJT	**570.0**	
Line Ministry	Yes								
Training Data	Conducted / N/A — Projected / 3000								
Credits	Min : 40.0 Max : 40.0								
Any other Remarks:								

Agenda no : 5	Name: **Certificate in Digital Graphics and 3D Design**	Awarding Body Name: **Confederation of Indian Industry**				Sector **Media and Entertainment**		**2/2**
NSQF/NCrF Level	**4.5**	**Entry Criteria Requirement Options**				**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**1200.0**	Horizontal : 1. Multimedia Artist (Trainee) / 2. Design Assistant - Digital Media / 3. Junior Layout Designer / 4. Creative Executive - Digital Marketing Agencies
Category of Qualification	**New Qualification**	Completed 3-year diploma after 10				No Experience required	Theory	193.0	
		12th grade pass	N/A						Vertical : Graphic Designer / Junior Compositor / 3D Modeller / Junior Motion Graphics Artist
Occupation	Graphic Designer						Practical	557.0	
									Academic progression : N/A
									NSQF Level: 5
Qualification Type	**Fresh Skilling, General**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	5						OJT	450.0	
Line Ministry	Yes								
Training Data	Conducted / Projected								
	N/A / 6000								
Credits	Min : 40.0 Max : 40.0								
Any other Remarks:									

Agenda no : 5	Name: **Multipurpose Executive (Small Establishment and Household)**	Awarding Body Name: **HOME MANAGEMENT AND CARE GIVERS SECTOR SKILL COUNCIL**					Sector **Home Management and Care Giving**		**1/5**
NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**480.0**	Horizontal : NA
Category of Qualification	**Revised Qualification**	12th Grade Pass				No Experience required	Theory	128.0	Vertical : House Manager Academic progression : N/A
Occupation	Housekeeping	11th Grade Pass				1.5 year of relevant Experience	Practical	232.0	NSQF Level: 4
Qualification Type	**Upskilling, Multi skill (MS)**	10th grade pass				3 years of relevant Experience	Emp Skills	60.0	**Special Remarks (Experience)**
Industry Validations	33				Previous relevant Qualification of NSQF Level 3.5	1.5 year relevant experience	OJT	60.0	
Line Ministry	No								
Training Data	Conducted / Projected				Previous relevant Qualification of NSQF Level 3	3-year relevant experience			
	440 / 4500								
Credits	Min : 16.0 Max : 16.0								
Any other Remarks:									

Agenda no : 5	Name: **Laundry Service Provider**	Awarding Body Name: **HOME MANAGEMENT AND CARE GIVERS SECTOR SKILL COUNCIL**			Sector **Home Management and Care Giving**	**2/5**

NSQF/NCrF Level	**3**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	1. **Provide Specialised Care and Cleaning for High-Value and Delicate Laundry Items** **N/A**	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**Min : 360.0 Max : 360.0**	Horizontal : Multi Skill Technician (Household and Small Establishment) Vertical : Laundry Executive Academic progression : N/A NSQF Level: 3
		Grade 10 pass				No Experience required			
		9th Grade pass				1.5 years of relevant experience			
Category of Qualification	**Revised Qualification**				Previous relevant Qualification of NSQF Level 2.5	1.5 years of relevant experience	Theory	80.0	
Occupation	Laundry Services						Practical	100.0	
Qualification Type	**Upskilling, Heritage-Traditional, Fresh Skilling, Entrepreneurship, General**	8th Grade Pass				3 year relevant experience	Emp Skills	30.0	**Special Remarks (Experience)**
					Previous relevant Qualification of NSQF Level 2	3 years of relevant experience			
Industry Validations	17						OJT	90.0	
Line Ministry	No						Elective : 1	60.0	
Training Data	Conducted: 660 / Projected: 3700								
Credits	Min : 12.0 Max : 12.0								
Any other Remarks:									

Agenda no : 5	Name: **Personal Butler**	Awarding Body Name: **HOME MANAGEMENT AND CARE GIVERS SECTOR SKILL COUNCIL**					Sector **Home Management and Care Giving**		**3/5**
NSQF/NCrF Level	**4.5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**510.0**	Horizontal : Estates or Residence Coordinator
Category of Qualification	**New Qualification**	Completed 1st year of UG				No Experience required	Theory	160.0	Vertical : House Manager
Occupation	Home Management	12th Grade Pass				1.5 years of relevant Experience	Practical	230.0	Academic progression : N/A NSQF Level: 4.5
Qualification Type	**Upskilling, General**	10th Grade Pass				4.5 years of relevant Experience	Emp Skills	60.0	**Special Remarks (Experience)**
Industry Validations	11				Previous relevant Qualification of NSQF Level 4	1.5 year relevant experience	OJT	60.0	
Line Ministry	No								
Training Data	Conducted / Projected				Previous relevant Qualification of NSQF Level 3.5	3 year relevant experience			
	N/A / 1000								
Credits	Min : 17.0 Max : 17.0								
Any other Remarks:									

Agenda no : 5	Name: **Elderly Care Companion**	Awarding Body Name: **HOME MANAGEMENT AND CARE GIVERS SECTOR SKILL COUNCIL**					Sector **Home Management and Care Giving**		**4/5**
NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**450.0**	Horizontal : Caregiver - Person with Disabilities Non Clinical
Category of Qualification	**Revised Qualification**	12th grade pass				No Experience required	Theory	**90.0**	Vertical : Care Homes Supervisor Day care for Children Old Age Home PwD Home
Occupation	Elderly Care (Non-Clinical)	Completed 2nd year of 3-year diploma (after 10th)				No Experience required	Practical	**120.0**	Academic progression : N/A
		11th grade pass				1.5 year of relevant experience			NSQF Level: 4
Qualification Type	**Upskilling, General**	10th grade pass				3 years of relevant experience	Emp Skills	**60.0**	**Special Remarks (Experience)**
Industry Validations	21				Previous relevant Qualification of NSQF Level 3.5	1.5 Year of relevant experience	OJT	**180.0**	
Line Ministry	No								
Training Data	Conducted / Projected 4392 / 3700				Previous relevant Qualification of NSQF Level 3	3 years of relevant experience			
Credits	Min : 15.0 Max : 15.0								
Any other Remarks:									

Agenda no : 5	Name: **Tiffin Service Provider (Cloud-Enabled)**	Awarding Body Name: **HOME MANAGEMENT AND CARE GIVERS SECTOR SKILL COUNCIL**					Sector **Home Management and Care Giving**		**5/5**
NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**480.0**	Horizontal : Restaurant Manager
Category of Qualification	**Revised Qualification**	12th grade pass				No Experience required	Theory	**140.0**	Vertical : Cloud Kitchen Operator
Occupation	Cooking	11th Grade Pass				1.5 year relevant experience	Practical	**220.0**	Academic progression : N/A
		10th Grade Pass				3 year relevant experience			NSQF Level: 4
Qualification Type	**Entrepreneurship, General**				Previous relevant Qualification of NSQF Level 3.5	1.5 year relevant experience	Emp Skills	**60.0**	**Special Remarks (Experience)**
Industry Validations	20						OJT	**60.0**	
Line Ministry	Yes								
Training Data	Conducted	Projected							
	0	1200							
Credits	Min : 16.0 Max : 16.0								
Any other Remarks:									

Agenda no : 5	Name: **Backhoe Loader Operator**	Awarding Body Name: **Infrastructure Equipment Skill Council**					Sector **Infrastructure**		1/1
NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	420.0	Horizontal : Senior Backhoe Loader Operator
Category of Qualification	**Revised Qualification**	12th Grade or equivalent					Theory	90.0	Vertical : Supervisor
Occupation	Operator	10th Grade or equivalent				3	Practical	330.0	Academic progression : N/A
					3.5	1.5			NSQF Level: 4
					3	3			
Qualification Type	**Fresh Skilling, General**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	4						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / 4415	Projected / 4940							
Credits	Min : 14.0 Max : 14.0								
Any other Remarks:									

Agenda no : 5	Name: **Instructional Designer**	Awarding Body Name: **Management and Entrepreneurship and Professional Skills Council**					Sector **Management**		1/3
NSQF/NCrF Level	**6**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**570.0**	Horizontal : NA
Category of Qualification	**Revised Qualification**	UG Degree3/4 or equivalent				1.5 Years	Theory	170.0	Vertical : Head- Research and Development- Assessment Design
Occupation	Instructional Design	12th Grade				6 years relevant experience	Practical	250.0	Academic progression : N/A NSQF Level: N/A
					Previous relevant Qualification of NSQF Level 5.5	1.5 years relevant experience			
Qualification Type	**Future Skills, For ToT, For ToA, Cross Sectoral (CS)**				Previous relevant Qualification of NSQF Level 5	3 years relevant experience	Emp Skills	90.0	**Special Remarks (Experience)**
Industry Validations	21						OJT	60.0	
Line Ministry	Yes								
Training Data	Conducted 16 / Projected 1650								
Credits	Min : 19.0 Max : 19.0								
Any other Remarks:									

Agenda no : 5	Name: **Consultant - Chartered Tax Practitioner**	Awarding Body Name: **Management and Entrepreneurship and Professional Skills Council**					Sector **Management**		2/3
NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	**N/A** Option 1: **Operate Office IT Systems for Accounting Tasks** Option 2: **Manage Customs and Foreign Trade Compliance and Documentation** Option 3: **International Tax Compliance, Transfer Pricing, and DTAA Application**	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**Min : 510.0 Max : 690.0**	Horizontal : Certified Public Accountant (MEP/Q5104) (Level 6) Vertical : Certified Public Accountant (MEP/Q5104) (Level 6) Academic progression : N/A NSQF Level: N/A
		4 year Graduate				No Experience required			
		3 Year Graduate				1 Year			
Category of Qualification	**Revised Qualification**						Theory	**144.0**	
Occupation	Entrepreneurial Skills						Practical	**246.0**	
Qualification Type	**Upskilling, Entrepreneurship, General**						Emp Skills	**60.0**	**Special Remarks (Experience)**
Industry Validations	21						OJT	**60.0**	
Line Ministry	Yes						Option : 1	**60.0**	
Training Data	Conducted						Option : 2	**60.0**	
	923	Projected					Option : 3	**60.0**	
		1500							
Credits	Min : 17.0 Max : 23.0								
Any other Remarks:									

Agenda no : 5	Name: **Hindi Typist**	Awarding Body Name: **Management and Entrepreneurship and Professional Skills Council**					Sector **Management**		**3/3**
NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	**N/A** Option 1: **Hindi Shorthand / Stenography**	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**Min : 390.0 Max : 450.0**	Horizontal : NA Vertical : Multi-functional Office Executive
		12th Grade				No Experience required			
Category of Qualification	**Revised Qualification**				3.5 Level	1.5 Years	Theory	120.0	Academic progression : N/A
					3 Level	3 Years			NSQF Level: N/A
Occupation	Office Support						Practical	180.0	
Qualification Type	**Upskilling, For ToT, For ToA, General**						Emp Skills	60.0	**Special Remarks (Experience)**
Industry Validations	23						OJT	30.0	
Line Ministry	Yes						Option : 1	60.0	
Training Data	Conducted	Projected							
	3386	3520							
Credits	Min : 13.0 Max : 15.0								
Any other Remarks:									

Agenda no : 5	Name: **Adobe-Art of Social Media Content Creation**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**1/16**
NSQF/NCrF Level	**4.5**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**30.0**	N/A
Category of Qualification	**New** **National Occupational Standards (NOS)**	Pursuing 1st year of 3/4 year UG (STEM, NON-STEM)				No Experience required	Theory	12.0	
Occupation	IT Marketing				4	1.5	Practical	18.0	
Qualification Type	**Upskilling, Future Skills**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / N/A	Projected / 47500							
Credits	1.00								
Any other Remarks:									

Agenda no : 5	Name: **Adobe-Fundamentals of Document Design**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**2/16**
NSQF/NCrF Level	**4.5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**15.0**	N/A
Category of Qualification	**New Micro Credential (MC)**	Pursuing 1st year of 3/4 year UG (STEM, NON-STEM)				No Experience required	Theory	7.0	
Occupation	UX Design						Practical	8.0	
Qualification Type	**Upskilling, Future Skills**				4	1.5	Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / Projected								
	N/A / 47500								
Credits	0.5								
Any other Remarks:									

Agenda no : 5	Name: **Adobe-Fundamentals of Multimedia Content Creation**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**3/16**
NSQF/NCrF Level	**4.5**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**15.0**	N/A
Category of Qualification	**New Micro Credential (MC)**	Pursuing 1st year of 3/4 year UG (STEM, NON-STEM)				No Experience required	Theory	**7.0**	
Occupation	IT Marketing						Practical	**8.0**	
Qualification Type	**Upskilling, Future Skills**				4	1.5	Emp Skills	**0.0**	**Special Remarks (Experience)**
Industry Validations	1						OJT	**0.0**	
Line Ministry	No								
Training Data	Conducted / N/A	Projected / 47500							
Credits	0.5								
Any other Remarks:									

Agenda no : 5	Name: **Adobe-Design Fundamentals with AI**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**4/16**
NSQF/NCrF Level	**4.5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**30.0**	N/A
Category of Qualification	**New National Occupational Standards (NOS)**	Pursuing 1st year of 3/4 year UG (STEM, NON-STEM)				No Experience required	Theory	**14.0**	
Occupation	AI				4	1.5	Practical	**16.0**	
Qualification Type	**Upskilling, Future Skills**						Emp Skills	**0.0**	**Special Remarks (Experience)**
Industry Validations	1						OJT	**0.0**	
Line Ministry	No								
Training Data	Conducted / Projected								
	N/A / 47500								
Credits	1.00								
Any other Remarks:									

Agenda no : 5	Name: **Adobe-Essentials of Generative AI Content Creation**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**5/16**
NSQF/NCrF Level	**4.5**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**15.0**	N/A
Category of Qualification	**New Micro Credential (MC)**	Pursuing 1st year of 3/4 year UG (STEM, NON-STEM)				No Experience required	Theory	**6.0**	
Occupation	Artificial Intelligence						Practical	**9.0**	
Qualification Type	**Upskilling, Future Skills**				4	1.5	Emp Skills	**0.0**	**Special Remarks (Experience)**
Industry Validations	1						OJT	**0.0**	
Line Ministry	No								
Training Data	Conducted / Projected								
	N/A / 47500								
Credits	0.5								
Any other Remarks:									

Agenda no : 5	Name: **Fundamentals of Digital Creativity with AI**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**6/16**
NSQF/NCrF Level	**1**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**30.0**	N/A
Category of Qualification	**New National Occupational Standards (NOS)**	5th Grade Pass				No Experience required	Theory	7.5	
		Pursuing class 6th							
Occupation	AIBDA						Practical	22.5	
Qualification Type	**Upskilling, Future Skills**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / Projected								
	N/A / 0								
Credits	1.00								
Any other Remarks:									

Agenda no : 5	Name: **Snowflake Data Warehouse: Hands on Essentials**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**7/16**
NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**7.5**	N/A
Category of Qualification	**New Micro Credential (MC)**	UG Diploma					Theory	3.5	
Occupation	Cloud Computing						Practical	4.0	
Qualification Type	**Upskilling, Future Skills**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / N/A	Projected / 500							
Credits	0.5								
Any other Remarks:									

								Sector		8/16

Agenda no : 5	Name: **AI Data Quality Analyst**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**8/16**

NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**480.0**	Horizontal : access to related qualification(s) at the next NSQF level Senior Data Quality Analyst, Senior Business Intelligence Analyst, Senior Visualization Specialist
Category of Qualification	**Revised Qualification**	UG Diploma					Theory	114.0	
Occupation	AIBDA	Completed 3-Year UG Diploma** after 10th				1.5			Vertical : access to related qualification(s) at the next NSQF level Senior Data Quality Analyst, Senior Business Intelligence Analyst, Senior Visualization Specialist
					Previous Relevant qualification of NSQF level 4.5	1.5	Practical	216.0	Academic progression : Access to other qualifications at the same NSQF level Visualization Specialist, Business Intelligence Analyst
									NSQF Level: 5
Qualification Type	**Future Skills, Upskilling, General**						Emp Skills	60.0	**Special Remarks (Experience)**
Industry Validations	6						OJT	90.0	
Line Ministry	No								
Training Data	Conducted / Projected; 5000 / 500								
Credits	Min : 16.0 Max : 16.0								
Any other Remarks:									

Agenda no : 5	Name: **Technology and Business Fundamentals**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**9/16**
NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**30.0**	N/A
Category of Qualification	**Revised Micro Credential (MC)**	12th grade pass					Theory	10.0	
Occupation	Web and Mobile				3.5	Basic Computer Knowledge	Practical	20.0	
Qualification Type	**Upskilling**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	6						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / Projected								
	3000 / 0								
Credits	1								
Any other Remarks:									

Agenda no : 5	Name: **Essentials of Solution Development in IT**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**				Sector **IT-ITeS**		10/16
NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**				**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**90.0**	N/A
Category of Qualification	**Revised National Occupational Standards (NOS)**	Completed UG Diploma					Theory	45.0	
					4.5	1.5			
Occupation	AIBDA						Practical	45.0	
Qualification Type	**Upskilling**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	6						OJT	0.0	
Line Ministry	No								
Training Data	Conducted	Projected							
	3000	0							
Credits	3.00								
Any other Remarks:									

Agenda no : 5	Name: **Graphic Design with Adobe Illustrator**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**11/16**
NSQF/NCrF Level	**4.5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**30.0**	N/A
Category of Qualification	**New National Occupational Standards (NOS)**	Pursuing 1st year of 3/4 year UG (STEM, NON-STEM)				No Experience required	Theory	18.5	
Occupation	UX Design						Practical	11.5	
Qualification Type	**Upskilling, Future Skills**				4	relevant Experience in graphic designing	Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted	Projected							
	N/A	47500							
Credits	1.00								
Any other Remarks:									

Agenda no : 5	Name: **Adobe-Fundamentals of Multichannel Content Marketing**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**12/16**
NSQF/NCrF Level	**4.5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**15.0**	N/A
Category of Qualification	**New Micro Credential (MC)**	Pursuing 1st year of 3/4 year UG (STEM, NON-STEM)				No Experience required	Theory	8.0	
Occupation	IT Marketing						Practical	7.0	
Qualification Type	**Upskilling, Future Skills**				4	relevant Experience in multichannel content marketing	Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted								
	N/A	Projected 47500							
Credits	0.5								
Any other Remarks:									

Agenda no : 5	Name: **Snowflake Collaboration Associate**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**13/16**
NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	**N/A**	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**7.5**	N/A
Category of Qualification	**New Micro Credential (MC)**	UG Diploma					Theory	3.5	
Occupation	Snowflake Collaboration, Marketplace, and Cost Estimation:Hands on Essentials						Practical	4.0	
Qualification Type	**Upskilling, Future Skills**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / N/A	Projected / 500							
Credits	0.5								
Any other Remarks:									

Agenda no : 5	Name: **Snowflake Data Lake: Hands on Essentials**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		**14/16**
NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	**N/A**	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	7.5	N/A
Category of Qualification	**New Micro Credential (MC)**	UG Diploma					Theory	3.5	
Occupation	Cloud Computing						Practical	4.0	
Qualification Type	**Upskilling, Future Skills**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / Projected								
	N/A / 500								
Credits	0.5								
Any other Remarks:									

Agenda no : 5	Name: **Snowflake Data Application Builders Hands on Essentials**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**				Sector **IT-ITeS**		**15/16**
NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**				**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**7.5**	N/A
Category of Qualification	**New Micro Credential (MC)**	UG Diploam (stem)					Theory	3.3	
Occupation	Snowflake Data Application Builders: Hands on Essentials (Badge 3)						Practical	4.2	
Qualification Type	**Upskilling**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / N/A	Projected / 500							
Credits	0.5								
Any other Remarks:									

Agenda no : 5	Name: **Snowflake Data Science Hands on Essentials**	Awarding Body Name: **Nasscom National Association of Software and Service Companies**					Sector **IT-ITeS**		16/16
NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**7.5**	N/A
Category of Qualification	**New Micro Credential (MC)**	UG Diploma stem					Theory	3.0	
Occupation	Cloud Computing						Practical	4.5	
Qualification Type	**Upskilling**						Emp Skills	0.0	**Special Remarks (Experience)**
Industry Validations	1						OJT	0.0	
Line Ministry	No								
Training Data	Conducted / Projected / N/A / 500								
Credits	0.5								
Any other Remarks:									

Agenda no : 5	Name: **Shovel Operator**	Awarding Body Name: **SKILL COUNCIL FOR MINING SECTOR**					Sector **Mining**		1/3

NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	1. **Electric rope shovel** 2. **Hydraulic shovel** N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**Min : 690.0 Max : 810.0**	Horizontal : Backhoe Loader Operator, Excavator Operator Vertical : Bucket Wheel Excavator Operator, Dragline Operator (to be developed) Academic progression : N/A NSQF Level: 4.5
		10th	2-year NTC/NAC or equivalent	-	-	-			
Category of Qualification	**New Qualification**	2nd year of a 3-year Diploma (after 10th)	-	-	-	-	Theory	180.0	
Occupation	Loading and Hauling - Opencast	12th or equivalent	-	-	-	0.5	Practical	360.0	
		11th	-	-	-	1.5			
Qualification Type	**For ToT, For ToA, Fresh Skilling, Upskilling, General**	10th or equivalent	-	-	-	3	Emp Skills	30.0	**Special Remarks (Experience)**
		-	-	-	3.0	3			
Industry Validations	30						OJT	0.0	
Line Ministry	No						Elective : 1	120.0	
Training Data	Conducted / Projected N/A / 150						Elective : 2	120.0	
Credits	Min : 23.0 Max : 27.0								

Any other Remarks:

NSQF/NCrF Level	**4**	Entry Criteria Requirement Options					Notional Hours	In Hours	Progression Pathway as per OM:

| Electives/Optional | 1. **Follow Health, Safety and Environmental guidelines for Underground Metalliferous Mines** 2. **Follow Health, Safety, and Environmental Guidelines for opencast mines** 3. **Follow Health, Safety, and Environmental guidelines for underground coal mines** Option 1: **Conduct repair and maintenance of HEMM Electric Vehicle (EV)** |

Entry Criteria table:

Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years
10th	2-year NTC/NAC or equivalent	-	-	-
2nd year of a 3-year Diploma (after 10th)	-	-	-	-
12th or equivalent	-	-	-	0.5
11th	-	-	-	1.5
10th or equivalent	-	-	-	3
-	-	-	3	3

Notional Hours:

	In Hours
Total	**Min : 450.0 Max : 660.0**
Theory	90.0
Practical	270.0
Emp Skills	30.0
OJT	0.0
Elective : 1	60.0
Elective : 2	60.0
Elective : 3	60.0
Option : 1	90.0

Progression Pathway as per OM:

Horizontal : Not Applicable

Vertical : NSQF Level 5 - Electrical Supervisor (to be developed)

Academic progression : Not Applicable

NSQF Level: 4

Special Remarks (Experience)

Category of Qualification	**Revised Qualification**
Occupation	Electrical Services
Qualification Type	**For ToT, For ToA, General**
Industry Validations	21
Line Ministry	No
Training Data	Conducted: 32 / Projected: 600
Credits	Min : 15.0 Max : 22.0

Any other Remarks:

Agenda no : 5	Name: **Mine Planner**	Awarding Body Name: **SKILL COUNCIL FOR MINING SECTOR**					Sector **Mining**		**3/3**
NSQF/NCrF Level	**6**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	1. **Underground Metal** 2. **Opencast** 3. **Underground Coal** Option 1: **Short-term** Option 2: **Medium-term** Option 3: **Long-term**	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**Min : 660.0 Max : 870.0**	Horizontal : Not Applicable Vertical : Sr. Mine Planning Engineer
		2-year PG or equivalent	-	-	-	5			Academic progression : N/A
		4-year UG or equivalent	-	-	-	5	Theory	270.0	NSQF Level: 6.5
Category of Qualification	**New Qualification**								
Occupation	Planning	-	-	-	5.5: Mine Foreman /Overman	5	Practical	270.0	
Qualification Type	**For ToT, For ToA, Upskilling, Fresh Skilling, General**	-	-	-	5.0: Mining Mate/Sirdar	5	Emp Skills	60.0	**Special Remarks (Experience)**
Industry Validations	30						OJT	0.0	
Line Ministry	No						Elective : 1	60.0	
Training Data	Conducted / N/A	Projected / 300					Elective : 2	60.0	
							Elective : 3	60.0	
Credits	Min : 23.0 Max : 29.0						Option : 1	30.0	
							Option : 2	30.0	
							Option : 3	30.0	
Any other Remarks:									

Agenda no : 5	Name: **Solar PV Cell Manufacturing Technician**	Awarding Body Name: **Skill Council for Green Jobs**					Sector **Green Jobs**		1/3
NSQF/NCrF Level	**4**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	420.0	Horizontal : N/A
Category of Qualification	**Revised Qualification**	12th Grade Pass				No Experience required	Theory	130.0	Vertical : Production Supervisor (Level 5)
Occupation	Process Line Operator	Completed 2nd year of 3-year diploma (after 10th)	N/A	N/A	N/A	No Experience required	Practical	110.0	Academic progression : N/A NSQF Level: 4
Qualification Type	**Future Skills, General**	10th Grade Pass	2-year NTC			No Experience required	Emp Skills	60.0	**Special Remarks (Experience)**
Industry Validations	5	10th Grade Pass	1-year NTC plus 1 year NAC			No Experience required	OJT	120.0	
Line Ministry	No	10th Grade Pass	N/A	N/A	N/A	3			
Training Data	Conducted / Projected				3.5	1.5			
	204 / 750	N/A	N/A	N/A	3.0	3.0			
Credits	Min : 14.0 Max : 14.0								

Any other Remarks:

Agenda no : 5	Name: **Junior Technician- Solar EV charging station**	Awarding Body Name: **Skill Council for Green Jobs**					Sector **Green Jobs**		**2/3**
NSQF/NCrF Level	**3**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**330.0**	Horizontal : NA
Category of Qualification	**Revised Qualification**	10th Grade				No Experience required	Theory	**120.0**	Vertical : Solar EV Charging Entrepreneur
Occupation	Technician	8th Grade				3 year relevant experience	Practical	**120.0**	Academic progression : N/A
		5th Grade				6 year relevant experience			NSQF Level: N/A
Qualification Type	**Fresh Skilling, General**				Previous relevant qualification of NSQF Level 2.5	1.5 year relevant experience	Emp Skills	**30.0**	**Special Remarks (Experience)**
Industry Validations	5						OJT	**60.0**	
Line Ministry	Yes								
Training Data	Conducted / 361	Projected / 1000							
Credits	Min : 11.0 Max : 11.0								
Any other Remarks:									

Agenda no : 5	Name: **Green Hydrogen Plant Entrepreneur**	Awarding Body Name: **Skill Council for Green Jobs**					Sector **Green Jobs**		3/3
NSQF/NCrF Level	**5**	**Entry Criteria Requirement Options**					**Notional Hours**	**In Hours**	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**480.0**	Horizontal : NA
Category of Qualification	**Revised Qualification**	Completed 2nd year of UG				No Experience required	Theory	155.0	Vertical : Large Scale Green Hydrogen Plant Contractor
Occupation	Entrepreneur	12th Grade				2 year relevant experience	Practical	145.0	Academic progression : N/A
		Completed 2nd year of diploma (after 12th)				No Experience required			NSQF Level: N/A
Qualification Type	**Future Skills, General**	10th Grade				4 year relevant experience	Emp Skills	90.0	**Special Remarks (Experience)**
Industry Validations	4				Previous relevant Qualification of NSQF Level 4.5	1.5 year relevant experience	OJT	90.0	
Line Ministry	No								
Training Data	Conducted / Projected								
	1374 / 750	Completed 3-year diploma after 10th Grade				1 year relevant experience			
Credits	Min : 16.0 Max : 16.0								
Any other Remarks:									

Agenda no : 5	Name: **Courier Associate - Operations**	Awarding Body Name: **Logistics Sector Skill Council**				Sector **Transportation Logistics and Warehousing**		1/1
NSQF/NCrF Level	**3**	**Entry Criteria Requirement Options**				Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	1. **Handle perishable shipment** 2. **Handle high value shipment** 3. **Handle furniture and household shipment** Option 1: **Feed data into ERP and analyse in courier hub** Option 2: **Verify GST invoices**	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**Min : 390.0 Max : 630.0**	Horizontal : NA Vertical : Courier executive Academic progression : N/A NSQF Level: N/A
		10th grade pass or equivalent							
		8th grade pass				3			
					2.5	1.5			
Category of Qualification	**Revised Qualification**						Theory	110.0	
Occupation	Courier and Express Ground Operations, Hub/branch Operations						Practical	160.0	
Qualification Type	**Upskilling, Fresh Skilling, General**						Emp Skills	30.0	**Special Remarks (Experience)**
Industry Validations	18						OJT	30.0	
Line Ministry	Yes						Elective : 1	60.0	
Training Data	Conducted / Projected 2268 / 2862						Elective : 2	60.0	
							Elective : 3	60.0	
Skilling/Up-Skilling /Re-Skilling							Option : 1	60.0	
							Option : 2	60.0	

Any other Remarks:
•The previous version of the qualification was approved on 28-02-2023
•The Courier Associate is responsible for the efficient and timely delivery and pickup of packages, maintaining delivery schedules, and ensuring customer satisfaction. This role plays a key part in the daily logistics and operations cycle, ensuring the last-mile delivery process is smooth and reliable. The individual would handle, sort, bag, pick up, and deliver couriers, collect payment, and report daily activities.
•The key new changes: 2 Compulsory and 2 Optional NOS Added

Agenda No.	Name	Awarding Body Name				Sector	1/1
	Fundamentals of Small Food Business Operation	**Sector Skill Council for Food Processing Industries (FICSI)**				**Food Processing**	
NSQF/ NCrF Level	**2.0**	**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**	**210**	**Food Handling & Service Assistant**
Category of Qualification	**Standalone NOS**	Ability to Read and Write					Theory	**90**	Special Remarks (Experience/Trade)
Occupation	Food Sales and Retail Operations						Practical	120	
Qualification Type	Upskilling				1		Emp Skills	-	
Industry Validations	21						OJT	-	
Line Ministry	No							-	
Training Data	Conducted / Projected								
	500								
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling								

Any other remark:

Agenda No.	**Name: Nano Entrepreneur (Street Vendor)**	Awarding Body Name **Management & Entrepreneurship and Professional Skills Council**					Sector **Management**		**1/1**
NSQF/ NCrF Level	**2**	**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**	**150 hrs**	
Category of Qualification	**Standalone NOS**	Ability to read and write	-	-	-	-	Theory	60	Special Remarks (Experience/Trade)
Occupation	Entrepreneurial Skills	-	-	-	-	-	Practical	90	
Qualification Type	General	-	-	-	-	-	Emp Skills	-	
Industry Validations	**21**		-	-	-	-	OJT	-	
Line Ministry	Exempted as per OM – SSC/6/2022/-IC from MSDE	-	-	-	-	-	Elective 1	-	
Training Data	Conducted	Projected	-	-	-	-	-	Elective 2	-	
	1776	2400	-	-	-	-	-	-	-
Skilling/ Up-Skilling/ Re-Skilling	UP-Skilling						-	-	

Any other remark:
1. This is a revised qualification, now represented as a Standalone NOS
2. The previous version of the qualification was approved on 17/11/2022
3. Linguistic changes have been made and few new PCs were added to meet the current industry standards

Agenda no :	Name: **Basics of QSR Digital Ordering and Service**	Awarding Body Name: **Orion Educational Society**					Sector **Tourism & Hospitality**		1/1
NSQF/NCrF Level	**3.5**	**Entry Criteria Requirement Options**					Notional Hours	In Hours	**Progression Pathway as per OM:**
Electives/Optional	N/A	Academic or Tech Education Completed	LTT or STT Completed	Academic or Tech Education Pursuing	NSQF Levels Achieved	Relevant Experience in Years	**Total**	**90**	N/A
Category of Qualification	**New National Occupational Standards (NOS)**	Grade 11					Theory	30	
Occupation	Food and beverage, customer service						Practical	60	
Qualification Type	**For ToT, For ToA, General**	Grade 10				1.5*	Emp Skills		**Special Remarks (Experience)**
Industry Validations	30	Grade 9				3*	OJT		*Relevant experience in QSR / food service
Line Ministry	Awaited								
Training Data	Conducted / Projected								
	N/A / 1050								
Credits	3				Previous relevant Qualification of NSQP Level 3	1.5*			
Any other Remarks:									

Agenda No.5	Name: **Post Graduate Certificate Programme in Advanced Computing**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		1/12
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**	**1200**	Software Developer, Team Lead
Type of Qualification	**New Qualification**	Engineering Graduate	-	-	-	-	Theory	460	**Special Remarks (Experience/Trade)**
Occupation	Advanced Computing Developer	PG Degree*	-	-	-	-	Practical	620	* Mathematics / Physics / Statistics / CS / Electronics / IT / Computer Application / Management (with CS/IT/Computer Application in Graduation)
Skill Type	**General**			-	-	-	Emp Skills	120	
Industry Validations	10	-	-	-	-	-	OJT/Project	-	
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	
Training Data	Conducted / NA — Projected / 15000	-	-	-	-	-	Elective 2	-	• Min 55%
Skilling/ Up-Skilling/ Re-Skilling	Up- Skilling	-	-	-	-	-	Elective 3	-	

Any other remark (wrt revision):

Agenda No.5	Name: **Post Graduate Certificate Programme in Mobile Computing**	Awarding Body Name **Centre for Development of Advanced Computing (C-DAC)**					Sector **IT-ITeS**		2/12
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**	**1200**	**Mobile Application Developer, Mobile Product Developer**
Type of Qualification	**New Qualification**	Engineering Graduate	-	-	-	-	Theory	380	**Special Remarks (Experience/Trade)**
Occupation	Mobile Application Developer	PG Degree*	-	-	-	-	Practical	700	* Mathematics / Physics / Statistics / CS / Electronics / IT / Computer Application / Management (with CS/IT/Computer Application in Graduation)
Skill Type	**Future**		-	-	-	-	Emp Skills	120	
Industry Validations	5	-	-	-	-	-	OJT/Project	-	
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	
Training Data	Conducted / NA	Projected / 500	-	-	-	-	-	Elective 2	-	• Min 55%
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling	-	-	-	-	-	Elective 3	-	

Any other remark (wrt revision):

Agenda No.5	Name: **Post Graduate Certificate Programme in Big Data Analytics**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		3/12
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**	1200	Big Data Analyst, Sr. Analyst
Type of Qualification	**New Qualification**	Engineering Graduate	-	-	-	-	Theory	372	**Special Remarks (Experience/Trade)**
Occupation	Big Data Analyst	PG Degree*	-	-	-	-	Practical	708	* Mathematics / Physics / Statistics / CS / Electronics / IT / Computer Application / Management (with CS/IT/Computer Application in Graduation) • Min 55%
Skill Type	**Future**	-		-	-	-	Emp Skills	120	
Industry Validations	5	-	-	-	-	-	OJT/Project	-	
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	
Training Data	Conducted: NA / Projected: 4200	-	- / -	- / -	- / -	-	Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling	-	-	-	-	-	Elective 3	-	

Any other remark (wrt revision):

Agenda No.5	Name: **Post Graduate Certificate Programme in Artificial Intelligence**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		4/12
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**	**1200**	AI Product Manager
Type of Qualification	**New Qualification**	Engineering Graduate	-	-	-	-	Theory	**390**	**Special Remarks (Experience/Trade)**
Occupation	AI Specialist	PG Degree*	-	-	-	-	Practical	**690**	* Mathematics / Physics / Statistics / CS / Electronics / IT / Computer Application
Skill Type	**Future**	-		-	-	-	Emp Skills	120	
Industry Validations	3	-	-	-	-	-	OJT/Project	-	• Min 60%
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	
Training Data	Conducted: NA / Projected: 360	-	- / -	- / -	- / -	-	Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling	-	-	-	-	-	Elective 3	-	

Any other remark (wrt revision):

Agenda No.5	Name: **Post Graduate Certificate Programme in IT Infrastructure Systems and Security**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		**5/12**
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**	**1200**	Chief IT Security Officer
Type of Qualification	**New Qualification**	Engineering Graduate #	-	-	-	-	Theory	380	**Special Remarks (Experience/Trade)**
Occupation	IT Security Manager	PG Degree*	-	-	-	-	Practical	700	# IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation.
Skill Type	**General**	-		-	-	-	Emp Skills	120	
Industry Validations	5	-	-	-	-	-	OJT/Project	-	
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	* Mathematics / Statistics / CS / Electronics / IT / Computer Application
Training Data	Conducted / Projected: NA / 1800	- / -	- / -	- / -	-		Elective 2	-	• Min 55%
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling	-	-	-	-	-	Elective 3	-	

Any other remark (wrt revision):

Agenda No.5	Name: **Post Graduate Certificate Programme in Advanced Secure Software Development**	Awarding Body Name **Centre for Development of Advanced Computing (C-DAC)**					Sector **IT-ITeS**		6/12
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**	**1200**	Cyber Security Analyst
Type of Qualification	**New Qualification**	Engineering Graduate #	-	-	-	-	Theory	450	**Special Remarks (Experience/Trade)**
Occupation	Security Software Developer	PG Degree*	-	-	-	-	Practical	630	# IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation.
Skill Type	**General**	-		-	-	-	Emp Skills	120	* CS / Electronics / IT / Computer Application
Industry Validations	5	-	-	-	-	-	OJT/Project	-	
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	• Min 55%
Training Data	Conducted / Projected — NA / 480	-	-	-	-	Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling	-	-	-	-	-	Elective 3	-	
Any other remark (wrt revision):									

Agenda No.5	Name: **Post Graduate Certificate Programme in HPC System Administration**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		7/12
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**	**1200**	Cluster Administrator
Type of Qualification	**New Qualification**	Engineering Graduate #	-	-	-	-	Theory	340	**Special Remarks (Experience/Trade)**
Occupation	HPC System Administrator	PG Degree*	-	-	-	-	Practical	740	# IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation.
Skill Type	**Future**	-		-	-	-	Emp Skills	120	* CS / Electronics / IT / Computer Application / Mathematics or Allied areas
Industry Validations	5	-	-	-	-	-	OJT/Project	-	
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	
Training Data	Conducted — NA / Projected — 180	-	-	-	-	-	Elective 2	-	• Min 55%
Skilling/ Up-Skilling/ Re-Skilling	Up- Skilling	-	-	-	-	-	Elective 3	-	

Any other remark (wrt revision):

Agenda No.5	Name: **Post Graduate Certificate Programme in FinTech & Blockchain Development**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		**8/12**
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**	**1200**	Fintech Application Developer
Type of Qualification	**New Qualification**	Engineering Graduate	-	-	-	-	Theory	450	**Special Remarks (Experience/Trade)**
Occupation	Smart Contract Developer	PG Degree*	-	-	-	-	Practical	630	* Mathematics / Physics / Statistics / CS / Electronics / IT / Computer Application / MCM
Skill Type	**Future**	-		-	-	-	Emp Skills	120	
Industry Validations	3	-	-	-	-	-	OJT/Project	-	
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	• Min 55%
Training Data	Conducted: NA / Projected: 360	-	-	-	-	-	Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Up- Skilling	-	-	-	-	-	Elective 3	-	

Any other remark (wrt revision):

Agenda No.5	Name: **Post Graduate Certificate Programme in Cyber Security & Forensics**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		**9/12**
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**	**1200**	CISO
Type of Qualification	**New Qualification**	Engineering Graduate	-	-	-	-	Theory	435	**Special Remarks (Experience/Trade)**
Occupation	Cyber Security Analyst	PG Degree*	-	-	-	-	Practical	645	* Mathematics / Physics / Statistics / CS / Electronics / IT / Computer Application / MCM
Skill Type	**Future**	-		-	-	-	Emp Skills	120	
Industry Validations	5	-	-	-	-	-	OJT/Project	-	• Min 55%
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	
Training Data	Conducted / NA	Projected / 360	-	-	-	-	Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling	-	-	-	-	-	Elective 3	-	

Any other remark (wrt revision):

Agenda No.5	Name: **Post Graduate Certificate Programme in Robotics & Allied Technologies**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		**10/12**
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**	**1200**	Automation Systems Designer
Type of Qualification	**New Qualification**	Engineering Graduate #	-	-	-	-	Theory	540	**Special Remarks (Experience/Trade)**
Occupation	Robotics Engineer	PG Degree*	-	-	-	-	Practical	540	# IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation, Mechatronics, Mechanical.
Skill Type	**Future**	-		-	-	-	Emp Skills	120	
Industry Validations	3	-	-	-	-	-	OJT/Project	-	* CS / Electronics / IT
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	Min 55%
Training Data	Conducted / NA	Projected / 180	-	-	-	-	Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling	-	-	-	-	-	Elective 3	-	
Any other remark (wrt revision):									

Agenda No.5	Name: **Post Graduate Certificate Programme in Embedded Systems Design**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		11/12
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**	**1200**	Embedded System Developer
Type of Qualification	**New Qualification**	Engineering Graduate #	-	-	-	-	Theory	435	**Special Remarks (Experience/Trade)**
Occupation	Microcontroller Programmer	PG Degree*	-	-	-	-	Practical	645	# IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation.
Skill Type	**General**	-		-	-	-	Emp Skills	120	* CS / Electronics / IT /
Industry Validations	5	-	-	-	-	-	OJT/Project	1020	Min 55%
Line Ministry	Not Required	-	-	-	-	-	Elective 1	120	
Training Data	Conducted: NA / Projected: 2700	-	-	-	-	-	Elective 2	120	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling	-	-	-	-	-	Elective 3	120	
Any other remark (wrt revision):									

Agenda No.5	Name: **Post Graduate Certificate Programme in VLSI Design**	**Awarding Body Name** **Centre for Development of Advanced Computing (C-DAC)**					**Sector** **IT-ITeS**		12/12
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**	**1200**	Product Validation Engineer
Type of Qualification	**New Qualification**	Engineering Graduate #	-	-	-	-	Theory	648	**Special Remarks (Experience/Trade)**
Occupation	Emulation Engineer	PG Degree*	-	-	-	-	Practical	**432**	# IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation.
Skill Type	**Future**	-		-	-	-	Emp Skills	**120**	
Industry Validations	3	-	-	-	-	-	OJT/Project	-	* CS / Electronics / IT /
Line Ministry	Not Required	-	-	-	-	-	Elective 1	-	• Min 55%
Training Data	Conducted / NA	Projected / 720	-	-	-	-	-	Elective 2	-	
Skilling/ Up-Skilling/ Re-Skilling	Up-Skilling	-	-	-	-	-	Elective 3	-	

Any other remark (wrt revision):