

NATIONAL COUNCIL FOR VOCATIONAL EDUCATION & TRAINING (NCVET)

AGENDA for 4th Meeting of NATIONAL SKILLS QUALIFICATION COMMITTEE (NSQC)

Date: 24th December, 2020

Time: 11. 00 am

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**AGENDA ITEM 01: CONFIRMATION OF MINUTES OF 3rd MEETING of NSQC
HELD ON 20th November 2020**

The Minutes of the 3rd meeting of NSQC held on 20th November, 2020 are placed for approval of the Committee.

AGENDA ITEM 02: ACTION TAKEN REPORT ON THE DECISIONS MADE IN 3rd MEETING of NSQC

ACTION TAKEN REPORT FOR 4th MEETING OF NSQC UNDER NCVET (20.11.20)			
S.No	Agenda Item	NSQC Decision	Action Taken
1	Agenda Item 3: Qualification for NSQF alignment		
1.1.	Central Ministries		
	ii. Indian Navy	NSQC suggested reducing the NSQF of 'Bell Diver' and "Surface Supplied Air Diver", to Level 5 from the existing Level 6	Revised files received. Files uploaded
1.2.	Sector Skill Council		
	a). Automotive SSC	One file namely "Automotive CNC machining technician" was conditionally approved subject to addition of experience of 2 years after 12th standard as an entry condition	Revised file awaited from SSC
	c). Instrumentation SSC	Four files submitted were approved, subject to the condition that the SSC shall submit the Line Ministry concurrence before the same is uploaded on NQR. If objection is raised by the Line Ministry, the SSC shall have to come back for approval in the next NSQC.	SSC has not yet submitted the Line Ministry concurrence.
	f). PwD SSC	Creation of a separate section on NQR for PwD, as SCPwD being a horizontal SSC adopts approved Qualifications of SSCs and map them accordingly with the type of disabilities. The Committee took the note of the matter and instructed to expedite the process of creating a separate sector (for PwD) in NQR and to place the pending Qualifications in the next NSQC	A separate sector related to PwD has been created on NQR. One approved qualification has been uploaded under PwD sector. SCPwD has been requested to provide all supporting documents wrt to the Qualifications that has been adopted by SCPwD from domain SSCs and are due for approval.

3	4, Apprenticeship		
	c. Approval of NAPS File	Qualification named 'Vehicle Manufacturing Operations' to be sent to PwD-SSC and DGT for scrutinizing the suitability of the qualification for serving the inclusion of gender and disabled, as well as the appropriateness to be run as the Apprenticeship program under NAPS	The SSC has revised the file and sent it to PwD SSC and DGT for scrutinizing the suitability of the qualification for inclusion of gender and disabled as well as the appropriateness to be run as the Apprenticeship program under NAPS. Comments from PwD SSC and DGT are awaited.
4	Additional Agenda		
	1. Health SSC	NSQC directed that MoH&FW may examine if the compliance has been done for the six revised files by SSC, and if not, comments of MoH&FW may be provided.	Six (6) Revised Qualifications have been shared with MoH&FW for comments and is awaited.
	2. DGT Files	NSQC accorded in-principal approval to 14 files of DGT subject to the clearing of scrutiny at NCVET	Scrutiny completed for 14 files at NCVET and files are placed for ratification. The status of files is at Annexure IIB.

*Status of compliance of all files approved conditionally in 2nd NSQC is at Annexure I.

AGENDA ITEM NO 03: QUALIFICATIONS SUBMITTED FOR NSQF ALIGNMENT

A total of fifteen (15) files have been received by NCVET from 1st October 2020 to 31st October 2020, for NSQF alignment. The breakup of the files received, **at a glance**, is as under:

- Total Files received from 1st October 2020 to 31st October 2020: 15 (9 New and 6 Revised)
- Files dropped after various rounds of scrutiny: Four (4) (2 New from Instrumentation SSC and 2 revised from Management SSC) as they were found incomplete on account of furnishing supporting documents like Q-file, Model Curriculum, Industry validations and/ or evidence of need.
- Files being placed for consideration of NSQC: Eleven(11) (7 New and 4 Revised)

The details of **eleven (11) Qualification Files** being placed for consideration of NSQC are as below:

CENTRAL MINISTRIES				
S. No	Name of the Submitting Body	New Files	Revised Files	Files for NSQC consideration
1	FDDI, MoC	-	4	4
SECTOR SKILL COUNCILS				
S. No	Name of the Submitting Body	New Files	Revised Files	Files for NSQC consideration
1	Hydrocarbon SSC	1	-	1
2	Tourism and Hospitality SSC	6	-	6
	Total	7	-	7
	Grand Total	7	4	11

* A detailed list of these qualification files is at Annexure IIA

AGENDA ITEM 04: DGT FILES FOR RATIFICATION (14 files)

Fourteen (14) files of DGT were given in-principal approval in the 3rd meeting of NSQC held on 20th November 2020. The NSQC accorded in-principal approval subject to these files clearing the scrutiny at NCVET. The details of these files are at Annexure IIA.

AGENDA ITEM 05: ADDITIONAL ITEM, IF ANY, WITH PERMISSION OF CHAIR

ANNEXURE I: LIST OF ALL FILES APPROVED CONDITIONALLY IN 3rd NSQC AND STATUS OF COMPLIANCE

S. No	Submitting Body	No of Files	Name of the Qualification/ Job Role	Compliance Status
i.	DGT	14		Compliance complete, Files placed for ratification
ii.	Indian Navy, MoD	2	BELL Diver	Compliance Complete and file uploaded
iii.	Indian Navy, MoD		Surface Supplied Air Diver	
iv.	Automotive SSC	1	Automotive CNC machining technician	Compliance Pending
v.	Instrumentation SSC	4	Calibration Technician (Electro-Technical)	Compliance Pending
vi.	Instrumentation SSC		Calibration Technician (Mechanical Dimension)	Compliance Pending
vii.	Instrumentation SSC		DCS Programmer and Trouble Shooter	Compliance Pending
viii.	Instrumentation SSC		HMI / SCADA Programmer and Trouble Shooter	Compliance Pending

ANNEXURE II: SUMMARY OF QUALIFICATIONS PLACED FOR APPROVAL OF NSQC**CENTRAL MINISTRIES****1. SUBMITTING BODY: FDDI, MOC, SECTOR: LEATHER (4 REVISED FILES)**

S. No	Qualification Name	Occupation	Entry requirements	Notional hours	Proposed NSQF level	Progression Pathway	Line Ministry Concurrence
i.	Basic Closing Operator - Footwear	Basic Closing Operator – Footwear	Candidate should be able to read and write in any language. No prior experience in the sector required. No minimum educational qualification required.	300	2	Passer, Assistant Supervisor, Supervisor, Quality Controller, Closing In - Charge up to Production Manager	NA
ii.	Basic Cutting Operator - Footwear	Basic Cutting Operator – Footwear	Candidate should be able to read and write in any language. No prior experience in the sector required. No minimum educational qualification required.	300	2	Passer, Assistant Supervisor, Supervisor, Quality Controller, Cutting In-charge and up to Production Manager	NA
iii.	Basic Closing Operator - Goods & Garments	Basic Closing Operator – Goods & Garments	Candidate should be able to read and write in any language. No prior experience in the sector required. No minimum educational qualification required.	300	2	Passer, Assistant Supervisor, Supervisor, Quality Controller, Closing In-charge and up to Production Manager	NA
iv.	Basic Cutting Operator - Goods & Garments	Basic Cutting Operator – Goods & Garments	Candidate should be able to read and write in any language. No prior experience in the sector required. No minimum educational qualification required.	300	2	Passer, Assistant Supervisor, Supervisor, Quality Controller, Cutting In-charge and up to Production Manager.	NA

SECTOR SKILL COUNCIL

1. SUBMITTING BODY: HYDROCARBON SSC, SECTOR: HYDROCARBON (1 NEW FILE)

S.No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	SS (Stainless Steel) Tubing Technician	Operations-Oil and Gas pipeline	Class X/ITI(two years after class 8th)	360	4	Senior Technician SS Tubing	Yes

2. SUBMITTING BODY: TOURISM AND HOSPITALITY SSC, SECTOR: TOURISM (6 NEW FILES)

S.No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	Restaurant Manager	Food Production	23 Years	592	8	<ul style="list-style-type: none"> Assistant Restaurant Manager Restaurant Manager Operations Head Regional Head Brand Head 	No
ii.	Housekeeping Trainee	Housekeeping	18 Years	348	3	<ul style="list-style-type: none"> Laundry Associate Housekeeping Trainee 	No
iii.	Pantry Associate	Business Support Services	18 Years	360	3	N.A.	No

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iv.	Nature Guide	Land Based Activities	8th Class, 18 years	188	4	Naturalist	No
v.	Multi-Purpose Associate	Property Management Operations	18 Years	284	4	<ul style="list-style-type: none"> • Janitor- Multi • Purpose Associate • Facility Management Executive/Sr. Executive Assistant • Facility Manager • Facility/Property Manager • Regional Head 	No
vi.	Pastry/Bakery Commis	Food Production & Kitchen	18 Years	300	4	<ul style="list-style-type: none"> • Trainee Chef/Kitchen Trainee • Pastry/Bakery /Commis 2 • Pastry/Bakery Commis • Commis 1 • Demi Chef De Partie • Chef de Partie • Kitchen Executive • Junior Sous Chef • Sous Chef • Executive Chef. 	No

ANNEXURE IIB: SUMMARY OF 14 DGT QUALIFICATIONS PLACED FOR RATIFICATION**1. SUBMITTING BODY: DGT, SECTOR: MEDIA & ENTERTAINMENT (2 NEW FILES)**

S.No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	2d Animator	Multi Media Artist and Animator/Animator	10th class pass OR ITI passed	600	4	Professional: Multi Media Artist and Animator/ Animator Academic: Multimedia related courses.	NA
ii.	Multimedia, Animation & Special Effects	<ul style="list-style-type: none"> • Manual Training Teacher/ Craft • Instructor Multi Media Artist and Animator/ Animator • Cameraman, • Animator 	Degree in Multimedia and Animation from AICTE/ UGC recognized Engineering College/ University Diploma in Multimedia and Animation from AICTE/ recognized board of technical education or relevant advanced Diploma (Vocational) from DGT. NTC/NAC passed in the Trade of "Multimedia, Animation & Special Effects" Min age: 18 Years	1600	6	Professional <ul style="list-style-type: none"> • Instructor in a Vocational Training Institute/ technical Institution • Supervisor in Industries Academic <ul style="list-style-type: none"> • Diploma • Advance Diploma (Vocational) • Degree • PG 	NA

2. SUBMITTING BODY: DGT, SECTOR: STRATEGIC MANUFACTURING (2 NEW FILES)

S.No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	CNC Machinist 3-Axis	<ul style="list-style-type: none"> • CNC Operator – Machinist • CNC Setter-cum-Operator – Vertical Machining Centre • CNC Setter-cum-Operator – Turning • CNC Programmer 	<p>1. ITI pass in Machinist, Machinist (Grinder), Turner, Operator Advance Machine Tool, Tool & Die Maker (Dies & Moulds) and Tool & Die Maker (Press Tool, Jigs & Fixture) trade</p> <p style="text-align: center;">OR</p> <p>2. ATS in CNC Programmer cum Operator</p> <p>Minimum age 17 years as on first day of academic session</p>	960	5	<p>Technician</p> <ul style="list-style-type: none"> • Senior Technician • Supervisor • Manager • Crafts Instructor Training Scheme • Advanced CNC Machinist 5-axis course 	NA
ii.	Advanced CNC Machinist 5-Axis	<ul style="list-style-type: none"> • CNC Operator – Machinist • CNC Setter-cum-Operator – Vertical Machining Centre • CNC Setter-cum-Operator – Turning • CNC Programmer 	<p>Passed in CNC Machinist 3-Axis OR ITI pass in Machinist OR Operator Advance Machine Tool with One Year CNC Programming & Operation Experience OR</p> <p>ATS in CNC Programmer Cum Operator with one-year CNC Programming & Operation Experience.</p> <p>Minimum age 17 years as on first day of academic session</p>	640	5	<p>Professional</p> <ul style="list-style-type: none"> • Master Skilled Craftsman • Supervisor • Manager • Entrepreneur • Crafts Instructor Training Scheme 	NA

3. SUBMITTING BODY: DGT, SECTOR: APPAREL (1 NEW FILE)

S. No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	Computer Aided Embroidery & Designing	<ul style="list-style-type: none"> • Sewing Machine Operator- gen • Button Hole Maker -Machine • Eyelet Holing Machine Operator • Button Stitching Machine Operator • Embroider, Machine/ Embroidery-Machine Operator (Semi-Automatic)/ • Manual Training Teacher/ Craft Instructor 	<p>Degree / Diploma (Minimum 2 Years) in Fashion Technology / Fashion Designing and Technology from recognized Board / University</p> <p>OR</p> <p>National Trade Certificate in Computer Aided Embroidery & Designing trade or related trade</p> <p>OR</p> <p>National Apprenticeship Certificate in Computer Aided Embroidery & Designing trade or related trade</p> <p>Minimum age 18 years as on first day of academic session</p>	1600	6	<p>Professional</p> <ul style="list-style-type: none"> • Instructor in a Vocational Training Institute/ Technical Institution • Supervisor in Industries <p>Academic</p> <ul style="list-style-type: none"> • Diploma • Advance Diploma (Vocational) • Degree • PG 	NA

4. SUBMITTING BODY: DGT, SECTOR: LOGISTICS (2 NEW FILES)

S.No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	In Plant Logistics Assistant	<ul style="list-style-type: none"> • Store Keeper • Warehouse Picker • Warehouse Binner • Warehouse Packer • Kitting and Labelling Executive 	<ul style="list-style-type: none"> • Passed 10th Class examination. • Minimum age 14 years as on first day of academic session 	1600	4	Professional <ul style="list-style-type: none"> • Technician • Senior Technician • Supervisor • Manager • Entrepreneur Technical <ul style="list-style-type: none"> • ATS/CITS Academic <ul style="list-style-type: none"> • Diploma/ Advance Diploma (Vocational) 	NA
ii.	Warehouse Technician	<ul style="list-style-type: none"> • Store Keeper • Warehouse Picker • Warehouse Binner • Warehouse Packer • Kitting and Labelling Executive 	<ul style="list-style-type: none"> • Passed 10th Class examination. • Minimum age 14 years as on first day of academic session 	1600	4	Professional <ul style="list-style-type: none"> • Technician • Senior Technician • Supervisor • Manager • Entrepreneur Technical <ul style="list-style-type: none"> • ATS/CITS Academic <ul style="list-style-type: none"> • Diploma/ Advance Diploma (Vocational) 	NA

5. SUBMITTING BODY: DGT, SECTOR: PAINT & TECHNOLOGY (1 NEW FILE)

S.No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	Painting Technology – CITS	<ul style="list-style-type: none"> • Painter, General • Manual Training Teacher/Craft Instructor 	<p>Degree in appropriate branch of Chemical Engineering from recognized University.</p> <p>OR</p> <p>Three year Diploma in appropriate branch of Chemical Engineering from recognized Board/ Institution.</p> <p>OR</p> <p>National Trade Certificate in Painter (General) or related trades.</p> <p>OR</p> <p>National Apprenticeship Certificate in Painter (General) or related trades.</p>	1600	6	<p>Professional :</p> <ul style="list-style-type: none"> • Technical Instructor in a vocational training Institute/ technical Institution • Supervisor in Industries <p>Academic :</p> <ul style="list-style-type: none"> • Diploma • Advance Diploma (Vocational) • Degree • PG 	NA

6. SUBMITTING BODY: DGT, SECTOR: IT & ITeS (2 NEW FILES)

S.No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	Information Technology	<ul style="list-style-type: none"> •Manual Training Teacher/Craft Instructor •Junior Software Developer •Programming Assistant/Junior Software Engineer •Domestic IT Helpdesk Attendant •Web Developer •Media Developer – Application Development •Data Communication Analyst/Network Administrator 	<p>Degree in appropriate branches of Engineering/ Technology in Computer Science / IT from recognized Engineering College / University.</p> <p>OR</p> <p>Diploma in appropriate branches of Engineering/ Technology in Computer Science / IT from recognized Engineering College / University.</p> <p>OR</p> <p>National Trade Certificate in the Information Technology or related trades.</p> <p>OR</p> <p>National Apprenticeship Certificate in the Information Technology or related trades.</p>	1600	6	<p>Professional :</p> <ul style="list-style-type: none"> • Instructor in a Vocational Training Institute/ Technical Institution • Supervisor in Industries <p>Academic :</p> <ul style="list-style-type: none"> • Diploma • Advance Diploma (Vocational) • Degree • PG 	NA
ii.	Data Entry Operator	<ul style="list-style-type: none"> • Computer Operator 	Passed 10th Class Examination.	800	4	<p>Professional</p> <ul style="list-style-type: none"> • Data 	NA

		• Domestic Data Entry Operator	14 years as on first day of academic session			Entry/Computer Operator • Senior Operator • Supervisor • Manager • Entrepreneur	
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7. SUBMITTING BODY: DGT, SECTOR: BEAUTY AND WELLNESS (3 NEW FILES)

S.No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	Professional Make-up Artist & Hair Stylist	<ul style="list-style-type: none"> Hair Stylist, Beauticians and Related Workers Others 	Passed 10th with NTC in Cosmetology or other related CTS/ ATS trades. Minimum age 14 years as on first day of academic session	480	5	<ul style="list-style-type: none"> Craftsman Senior Craftsman Supervisor Manager Entrepreneur 	NA
ii.	Senior Nail Technician	Pedicurist and Manicurist	Passed 10th & NTC in Cosmetology. Minimum age 14 years as on first day of academic session	320	5	Professional <ul style="list-style-type: none"> Craftsman Senior Craftsman Supervisor Manager Entrepreneur 	NA
iii.	Senior Spa	Masseur	Passed 10th with NTC in	480	5	Professional	NA

	Technician	Sports Masseur	Spa Therapy or other related CTS/ATS trade. Minimum age 14 years as on first day of academic session			<ul style="list-style-type: none"> • Craftsman • Senior Craftsman • Supervisor • Manager • Entrepreneur 	
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8. SUBMITTING BODY: DGT, SECTOR: OFFICE ADMINISTRATION & FACILITY MANAGEMENT (1 NEW FILE)

S.No	Qualification Name	Occupation	Entry Requirements	Notional Hours	Proposed NSQF Level	Progression Pathway	Line Ministry Concurrence
i.	Human Resource Executive	<ul style="list-style-type: none"> • Manpower Officer/Area Manager- Human Resource • Human Resource Manager 	Passed 10th class examination under 10+2 system of education or its equivalent.	2580	4	Professional <ul style="list-style-type: none"> • Craftsman • Senior Craftsman • Supervisor • Manager • Entrepreneur Academic <ul style="list-style-type: none"> • CITS Diploma / Advanced Diploma (Vocational) • Degree • PG 	NA