

MINUTES OF THE 25TH MEETING OF NATIONAL SKILLS
QUALIFICATIONS COMMITTEE (NSQC) HELD ON
25TH JUNE, 2020

The 25th meeting of the National Skills Qualifications Committee (NSQC) was held on 25th June, 2020 through video-conferencing, under the Chairpersonship of Shri. Praveen Kumar, Chairman, NSDA and Secretary, MSDE. The list of participants is at Annexure I.

At the outset, DG- NSDA welcomed all participants for the meeting. She briefed NSQC about the agenda of the meeting which was taken up for detailed discussion. She also informed the Committee that due to lockdown on account of COVID-19, stakeholder consultations were carried out through emails and telephonic calls.

AGENDA ITEM 1: CONFIRMATION OF MINUTES OF THE 24th MEETING OF NSQC

The Committee approved the minutes of the 24th meeting of NSQC held on 27th February, 2020.

AGENDA ITEM 2: ACTION TAKEN REPORT ON THE MINUTES OF THE 24th NSQC

NSQC took note of the action taken and approved the same, with following decisions -

- The qualification 'Hardware & Networking Associate' of HARTRON, Haryana was approved in the 24th NSQC subject to change in nomenclature from 'Associate' to 'Assistant'. HARTRON requested to retain the original nomenclature as the qualification was of level 4. NSQC approved the same (Annexure II).
- NSQC was informed about the 8 files of NIELIT which were earlier placed in the 23rd NSQC and approved in the 24th NSQC subject to certain compliances. NSQC was informed that NSDA facilitate a meeting of NIELIT with MeitY and AICTE and resolved the issue. The files were uploaded on NQR (Annexure III).
- On the 2 DGT qualification files – 'Old Age Care' and 'Health Sanitary Inspector' which were conditionally approved in the 24th NSQC, NSQC reiterated that no new enrolment will be done in these qualifications unless MoHFW approves them in totality. NSQC also directed DGT to

send the qualification file 'Health Safety and Environment' to MoHFW for their comments at the earliest.

AGENDA ITEM 3: QUALIFICATIONS SUBMITTED FOR NSQF ALIGNMENT

DG-NSDA informed NSQC that 91 qualifications (80 new and 11 revised), received up to 29th February, 2020, were being considered in the NSQC. DG-NSDA gave a brief snapshot of the qualifications being considered for NSQF alignment, after following due process and scrutiny.

A consolidated statement of approval status of Qualifications in the 25th NSQC is placed at Annexure IV. The sector-wise/submitting body wise discussions and decisions taken are given below:

1. Qualifications submitted by Central Ministries

- I. **Directorate General of Training (DGT)** : A total of 41 CITS qualification files pertaining to 12 sectors were presented for approval. All files were approved subject to DGT resubmitting the files after replacing the entry requirement of 'Diploma' with 'AICTE approved diploma'.
- II. **Cotton Corporation of India , Ministry of Textiles** : 1 new qualification file placed for consideration of NSQC, was approved.
- III. **CIPET** : 1 existing file with no changes, was placed for extension of review date. The same was approved by NSQC for 3 years.

2. Qualifications Submitted by Sector Skill Councils

- I. **NASSCOM SSC** : A total of 5 files were submitted by the SSC. All 5 files were approved with the following modifications:
 - The entry requirement of 'Minimum 21 years of age' in all the qualifications to be removed.
 - The entry requirement of 'Work Experience' mentioned in all the qualifications, to be specified as full-time work experience. The full time experience would include work, internship and apprenticeship undertaken post completion of regular graduation.
- II. **BFSI SSC**: One qualification file submitted by the SSC was approved by the Committee.

III. **Life Science SSC:** Three qualification files were submitted by the SSC for approval of NSQC. The qualification- 'Pharmacovigilance Associate' was approved subject to approval by MoHFW. MoHFW was asked to send their comments within 30 days.

The 2 qualifications on – 'Bioinformatics Associate/Analyst' and 'Bioinformatics Scientist' were approved by the Committee.

IV. **Handicraft and Carpet SSC:** 20 qualification files were submitted by the SSC. All files were approved subject to following compliances :

- a) Wherever possible, proficiency in previous NSQF level should also be included in the entry requirement. Minimum work experience should be included in the entry requirement. Generally 1 year of experience for level 5 qualifications and 3 years for level 6 qualifications should be the yardstick. It was informed by the SSC that although for all the 20 qualifications, work experience had been included, necessary changes as suggested by the NSQC would be carried out.
- b) The NSQF level of 'Tufted Weaving Supervisor (Carpets)' qualification to be brought down from level 5 to level 4.

V. **Rubber SSC:** 10 existing qualification files, with certain changes, were submitted by the SSC for approval of NSQC. Committee approved all the qualifications.

VI. **Management SSC:** One qualification file 'Paralegal Associate-Legal Documentation' was submitted by the SSC. The file was approved, subject to Management SSC seeking a clearance from the Bar Council of India. This should be done and re-submitted to NSDA before the 26th meeting of NSQC.

VII. **Instrumentation SSC:** The 4 qualifications submitted by the SSC , were approved with following modifications:

- For the qualification 'Cabling Technician', the occupation to be redefined as "Laying of Cables and Termination" in place of "Installation and Commissioning; Operation and Maintenance".
- For the qualification 'PLC Programmer and Trouble Shooter', "ITI in relevant trade with 2 years of work experience" to be included in the entry requirements.

3. Qualifications submitted by States

I. ASAP, Kerala: One qualification file was presented to NSQC for NSQF alignment. The qualification was approved with following modifications:

- The word 'Trainee' in the occupation of the qualification to be removed. The resulting occupation to be kept as "Software Engineer/Project Engineer".
- In the entry requirement, "Students pursuing degree" to be replaced by "Students pursuing engineering degree and have completed at least 5 semesters".

II. HARTRON, Haryana:

The 2 files submitted by HARTRON for approval of NSQC, were approved with the following modifications:

- In both the qualification files, the entry requirement of 'basic knowledge of computer' to be replaced by 'Preference will be given to candidates with certificate in any computer course'.

4. Qualifications submitted by University

1. Shri Vishwakarma SKill University(SVSU)

1 qualification file- 'Post Graduate Diploma in Geo-Informatics' was submitted by SVSU, Haryana. It was decided by the NSQC that as 'Diploma' was under the purview of AICTE, NSDA may consult AICTE. The qualification may be considered approved subject to concurrence of AICTE.

AGENDA ITEM 4: APPROVAL OF QUALIFICATIONS OF ASAP,KERALA

NSQC was informed that the qualification-'Child Care Associate' submitted by ASAP, Govt. of Kerala was conditionally approved in the 23rd NSQC meeting subject to comments of MoHFW. Based on MoHFW's recommendations, the content of the qualification was split into two new qualifications- 'Child Health Assistant' & 'Child Care Aide'. These were re-submitted by ASAP after incorporating the changes proposed by MoHFW, for consideration of NSQC.

NSQC approved both the qualifications.

AGENDA ITEM 5: EXTENSION OF REVIEW DATE OF 1709 QUALIFICATIONS TILL MARCH 2021

A proposal was received from NSDC for extension of the date of review of 1709 qualifications till March 2021.

NSQC approved extension of review date till March 2021, only in respect of qualifications whose original review date was before March 2021. NSDC was advised to send a list of such qualifications to NSDA.

AGENDA ITEM 6: FOR INFORMATION OF NSQC

1.Experimental Approval to Qualification in Gems and Jewellery Sector

NSQC was informed about the grant of approval to the qualification of Assayer, of the Gems and Jewellery Skill Council of India, under the experimental approval guidelines notified by NSDA on 2nd April, 2020. NSQC noted the same.

ADDITIONAL AGENDA ITEM 7: INTERIM APPROVAL OF “AGARBATTI PACKER” FOR PwD

The Committee was apprised that in the 20th NSQC meeting, post facto approval for NSQF alignment was accorded to job roles of ‘Agarbatti Maker’ and ‘Agarbatti Packer’ till March 2018 (being implemented under PMKVY). However, as both job roles had a number of NOS’s in common, as per stakeholder recommendation they were merged into one Qualification- ‘Hand-rolled Aggarbati Maker’ (submitted by Handicrafts & Carpet SSC), which was placed in the NQR.

It was further informed that the Skill Council for Person with Disability (SCPwD) had adopted the job role of ‘Agarbatti Packer’ and aligned it to various disabilities. Presently, training in this job role was going on under the SIPDA, Scheme of DePWD, MoSJE, for which assessment and certification was being done by SCPwD. SCPwD requested for interim approval for continuation of this job role to facilitate assessment & certification of current batches under the SIPDA. NSQC noted the same and accorded interim approval for continuation of the job role of ‘Agarbatti Packer’ only for PwD, for completing assessment & certification of the current batches under the SIPDA scheme.

In the meantime, SCPwD along with Handicraft & Carpet SSC will submit a new Qualification (only for PwD) as per their requirement.

The meeting ended with a vote of thanks to the Chair.

ANNEXURE I: LIST OF PARTICIPANTS

National Skills Qualifications Committee- Members

1. Shri. Shri Praveen Kumar, Chairman, NSDA & Secretary, MSDE, Chairperson
2. Ms. Vinita Aggarwal, Director General, NSDA, Member-Secretary
3. Ms. Sunita Sanghi, Senior Adviser, MSDE
4. Mr. Anil Sahasrabudhe, Chairperson ,AICTE
5. Ms. Neelam Shami Rao, Director General, DGT, MSDE
6. Mr. K.C. Gupta, Joint Secretary, MSDE
7. Ms. Anuradha Vemuri , Joint Secretary, MSDE
8. Mr. Narendra Singh , Deputy Secretary, MSDE
9. Mr. Supreet Singh Gulati, Managing Director, Gujarat SSDM
10. Mr. Shashanka Ala, Addl. Secretary , Skill Development Mission , Mizoram
11. Ms. Rashmita Panda , Director, SDTE , Odisha
12. Mr. M.K. Gupta, Director (SD&E), NITI Aayog
13. Ms. Shikha Anand, Director, MoLE
14. Dr. Aquib Javed, Joint Director, DGE, MoLE
15. Mr. P.P Gupta, Deputy Secretary, MHRD
16. Dr. Biswajit Saha, Director (S.E.& training), CBSE
17. Ms. Ruchika Kem, Asst. Director & I/C, AICTE
18. Ms. Deepti Saxena, Head-Standards, NSDC
19. Ms. Gauri Kalra, Senior Consultant, D/o SEL, MHRD

Sectoral Representatives/ Submitting Bodies

1. Mr. Deepankar Mallick, DDG , DGT, MSDE
2. Mr. BVS Sesha Chari, Director, CSTARI, DGT
3. Mr. G. Giri, Jt. Director, DGT, MSDE
4. Mr. C.S. Murthy, JD, CSTARI, DGT
5. Mr. Kartikay Dhanda, Director (lab), Textile Committee, Ministry of Textiles
6. Ms. Kavita Narayan , Technical Advisor, National HRH Cell, MoHFW
7. Mr. SK Nayak , Director General , CIPET
8. Mr. Jacob Bosco , Manager, CIPET
9. Ms. Shivangini Kardave, Lead Consultant , MoHFW
10. Mr. Pradeep Kumar Agarwal ,CMD, CCI
11. Mr. L K Gupta , Director , CCI
12. Representative from IBA
13. Mr. Saravanabhavan , CFTI, Chennai
14. Representative from CFTI, Chennai
15. Representative from Centre of Excellence, Delhi
16. Representative from DHI
17. Mr. D.P Makwana, Asst Director, GSDM
18. Ms. Divya Gupta, Partner & Solutions Lead-NASSCOM
19. Mr. Rajneesh Asthana, Joint Director, NIELIT
20. Mr. Ranjit Madan , CEO, LSSSDC
21. Mr. Anshul Saxena ,Sr. Director-Standards and Training Advisory, LSSSDC
22. Mr. RK Jain, Deputy Director & HOD, ICAI
23. Mr. Rajesh Deshwal, DGM,Hartron

24. Mr. Meghdoot Karnik , COO, BFSI SSC
25. Mr. Ajay Bhushan ,CEO, Instrumentation SSC
26. Mr. Bardhan ,Head- Standards and QA, Instrumentation SSC
27. Mr. Anup K Srivastava , CEO, PwD
28. Mr. Harshal Thore , Content Head, BFSI SSC
29. Ms. Manisha Bhadani, Programmer, Hartron
30. Ms. Ruby, PM-Curriculum and NSQF, ASAP Kerala
31. Col. Anil Pokhriyal, CEO, Management SSC
32. Mr. Shikher, Senior Manager, Management SSC
33. Mr. Krishan Kumar , CEO, HCSSC
34. Mr. Gurpreet Singh , Asst Manager-Projects, HCSSC
35. Ms. Meghna Mishra, CEO, RSDC
36. Ms. Shilpa Adlakha, Manager, RSDC
37. Mr. R.S Rathore, Professor, SVSU
38. Mr. Sushil Lakra, Consultant , Deptt of Heavy Industries
39. Ms. Arpita Jha, ITI Trainer

NSDA Officials

1. Ms. Sandhya Salwan , Director-NSDA
2. Mr. Shourya Sangam
3. Ms. Sarika Dixit
4. Ms. Tanavi Singh
5. Dr. Amrit Pal Kaur
6. Mr. Anuj Gupta
7. Mr. Anupam Maity
8. Ms. Shubhi Mathur
9. Mr. Lav Bhardwaj
10. Mr. Sumit Kumar
11. Mr. Shuvadeep Ray

ANNEXURE – II

Status of conditionally approved files from 24th NSQC

Hartron, Haryana

S.No	Qualification Name	Level	Approval Status
1	Assistant PHP Developer	3	Approved
2	Digital Marketing Assistant	3	Approved
3	Hardware Peripherals and Installation Assistant	3	Approved
4	Software Application Testing Assistant	3	Approved
5	Hardware & Networking Associate	4	Approved

Ministry of Textiles

S.No	Qualification Name	Level	Approval Status
1	Handloom Hand Dyer	3	Approved
2	Handloom Design-Manual	4	Approved
3	Handloom Weaving (Advance)- Dobby	3	Approved
4	Handloom Weaving (advance)- Jacquard	3	Approved
5	Wool Cleaning and Scouring Supervisor	5	Approved
6	Wool Dyeing Supervisor	5	Approved

Hydrocarbon SSC

S.No	Qualification Name	Level	Approval Status
1	Process Instrument Operator	4	Approved
2	Line Patrolling Man-Oil & Gas	3	Approved

Chattisgarh

S.No	Qualification Name	Level	Approval Status
1	Rainwater Harvester	4	Approved

MEPSC

S.No	Qualification Name	Level	Approval Status
1	Hindi Typist	4	Approved

ANNEXURE - III**NIELIT – Carry forward files from 23rd NSQC, approved in 24th NSQC**

S.No	Qualification Name	Level	Approval Status
1	Certificate in Computer Applications, Business Accounting & Multi Lingual DTP	4	Approved
2	Certificate in Computer Applications	5	Approved
3	Post Diploma in Computer Aided Tool Design	6	Approved
4	Advanced PG Diploma in Electronic Product Design and Manufacturing	8	Approved
5	Post Graduate Diploma in Information System Security	8	Approved
6	PG Diploma in Data Science & Analytics	8	Approved
7	Advanced Diploma - PLC/SCADA/DCS Engineer	7	Approved
8	Post Graduate Diploma in Embedded System Design	8	Approved

ANNEXURE – IV (A)**Consolidated Statement of approval status of QFs in the 25th NSQC**

S.No	Name	New files	Revised Files	For NSQC consideration	Approval Status
CENTRAL MINISTRIES					
1	DGT-CITS	41	-	41	Conditionally Approved
2	Ministry of Textiles- Textile Committee	1	-	1	Approved
	Sub-total	42	-	42	
SECTOR SKILL COUNCIL					
3	NASSCOM	5	-	5	Conditionally Approved
4	BFSI SSC	1	-	1	Approved
5	Life Science SSC	3	-	3	2 Approved and 1 Conditionally Approved
6	Handicraft SSC	20	-	20	Conditionally Approved
7	Rubber SSC		10	10	Approved
8	Management SSC	1	-	1	Conditionally Approved

9	Instrumentation	4	-	4	2 Approved and 2 Conditionally Approved
	Sub-total	34	10	44	
STATES					
10	ASAP, Kerala	1	-	1	Conditionally Approved
11	Hartron	2	-	2	Conditionally Approved
	Sub-total	3		3	
UNIVERSITY/ INSTITUTES					
12	CIPET	-	1	1	Approved
13	SVSU	1	-	1	Conditionally Approved
	Sub-total	1	1	2	
	Total	80	11	91	17 Approved 74 Conditionally Approved
Other Qualifications Approved					
14	ASAP, Govt. of Kerala	2			Approved
	Grand Total	82	11	93	19 Approved 74 Conditionally Approved

ANNEXURE – IV (B)

Status of Qualification files placed for approval in 25th NSQC

Directorate General of Training (DGT)

S.No	Qualification Name	Level	Approval Status
Sector: Apparel			
1	Dress making	6	Conditional approval
2	Fashion Design & Technology	6	Conditional approval
3	Sewing Technology	6	Conditional approval
4	Surface Ornamentation Techniques	6	Conditional approval
Sector: Automotive			
5	Mechanic Agricultural Machinery	6	Conditional approval
6	Mechanic Diesel	6	Conditional approval
7	Mechanic Motor Vehicle	6	Conditional approval
8	Mechanic Tractor	6	Conditional approval
Sector: Beauty & wellness			
9	Cosmetology	6	Conditional approval
Sector: Capital Goods			
10	Draughtsman (Mechanical)	6	Conditional approval

11	Fitter	6	Conditional approval
12	Fundryman	6	Conditional approval
13	Machinist & Operator Advance Machine Tool	6	Conditional approval
14	Mechanic Machine Tool Maintenance	6	Conditional approval
15	Sheet Metal Worker	6	Conditional approval
16	Tool and Die Maker	6	Conditional approval
17	Turner	6	Conditional approval
18	Welder	6	Conditional approval
19	Machinist Grinder	6	Conditional approval
20	Reading of drawing and arithmetic	6	Conditional approval
Sector: Construction			
21	Architectural Draughtsman	6	Conditional approval
22	Bamboo Works	6	Conditional approval
23	Carpenter	6	Conditional approval
24	Draughtsman Civil	6	Conditional approval
25	Interior Design and Decoration	6	Conditional approval
26	Mechanic Refrigeration & Air Conditioning	6	
27	Surveyor	6	Conditional approval
Sector: Electronics & Hardware			
28	Electronics Mechanic	6	Conditional approval
29	Instrument Mechanic	6	Conditional approval
Sector: Food Processing			
30	Agro Processing	6	Conditional approval
31	Food Beverage	6	Conditional approval
32	Fruits & Vegetables Processing	6	Conditional approval
33	Milk and Milk Product Technician	6	Conditional approval
Sector: IT/ITeS			
34	Computer Hardware & Network Maintenance	6	Conditional approval
35	Computer Software Applications	6	Conditional approval
36	Desktop Publishing Operator	6	Conditional approval
Sector: Office Administration & Facility Management			
37	Office Management	6	Conditional approval
38	Secretarial Practice (Hindi)	6	Conditional approval
Sector: Plumbing			
39	Plumber	6	Conditional approval
Sector: Power			
40	Electrician-CITS	6	Conditional approval
Sector: Tourism & Hospitality			
41	Catering & Hospitality	6	Conditional approval

Cotton Corporation of India , MoT

S.No	Qualification Name	Level	Approval Status
1	Hand held Kapas Plucker Machine Operator	3	Approved

CIPET

S.No	Qualification Name	Level	Approval Status
1	Plastics Product and Manufacturing Operator	4	Approved

NASSCOM SSC

S.No	Qualification Name	Level	Approval Status
1	Application Architect – Web & Mobile	7	Conditional Approval
2	Product Manager - Web & Mobile	7	Conditional Approval
3	Application Developer - Web & Mobile	6	Conditional Approval
4	User Experience Designer	6	Conditional Approval
5	Mobile Device Management Analyst	6	Conditional Approval

BFSI SSC

S.No	Qualification Name	Level	Approval Status
1	Accounts Executive	4	Approved

Life Sciences SSC

S.No	Qualification Name	Level	Approval Status
1	Pharmacovigilance Associate	4	Conditional Approval
2	Bioinformatics Associate/ Analyst	4	Approved
3	Bioinformatics Scientist	5	Approved

Handicraft and Carpet SSC

S. No	Qualification Name	Level	Approval Status
1	Carpet Final Inspector (Carpets)	5	Conditional Approval
2	Clipper and Embosser (Carpets)	4	Conditional Approval
3	Designer and Shade Writer(Carpets)	4	Conditional Approval
4	Dyer (Rangsaaz) (Carpets)	4	Conditional Approval
5	Tufted Weaving Supervisor (Carpets)	5	Conditional Approval
6	Tufting Gun Master (Carpets)	4	Conditional Approval
7	Master Hand Embroiderer(Hand Crafted Textiles)	5	Conditional Approval

8	Block Print Supervisor (Hand Crafted Textiles)	5	Conditional Approval
9	Decorative Cutter (Glassware)	4	Conditional Approval
10	Glass Blowing Operator (Glassware)	4	Conditional Approval
11	Silver Coating Technician (Glassware)	4	Conditional Approval
12	Abrasion & Grinding Machine Operator (Glassware)	4	Conditional Approval
13	Material Preparation Worker (Ceramics)	3	Conditional Approval
14	Acid Cleaner (Metalware)	4	Conditional Approval
15	Cutting and Threading Operator (Metalware)	4	Conditional Approval
16	Planishing Artisan (Metalware)	3	Conditional Approval
17	Fitter and Rubbing Operator (Paper Mache)	4	Conditional Approval
18	Paint Line Operator (Paper Mache)	4	Conditional Approval
19	Paper Mache Art Promoter (Paper Mache)	6	Conditional Approval
20	Sakhta Saaz Kharadi (Paper Mache)	4	Conditional Approval

Rubber SSC

S.No	Qualification Name	Level	Approval Status
1	Rubber Mill Operator	4	Approved
2	Rubber Compression Moulding Operator	4	Approved
3	Rubber Injection Moulding Operator	4	Approved
4	Rubber Autoclave Operator	4	Approved
5	Lab Chemist (Latex)	5	Approved
6	Rubber Extrusion Supervisor	5	Approved
7	Rubber Calendaring Supervisor	5	Approved
8	Junior Rubber Technician / Technical Assistant	3	Approved
9	Building Operator - Hoses	4	Approved
10	Rubber Product Finishing Supervisor	5	Approved

Management SSC

S.No	Qualification Name	Level	Approval Status
1	Paralegal Associate-Legal Documentation	4	Conditional Approval

Instrumentation SSC

S.No	Qualification Name	Level	Approval Status
1	Installer-Additive Manufacturing (3D Printing)	4	Approved
2	Cabling Technician	4	Conditional Approval
3	PLC Programmer and Trouble shooter	4	Conditional Approval

4	Installation And Commissioning Technician (AM/FM Radio Station)	4	Approved
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ASAP Kerala

S.No	Qualification Name	Level	Approval Status
1	Certificate course in Coding Skills	5	Conditional Approval
2	Child Health Assistant*	5	Approved
3	Child Care Aide*	3	Approved

*Conditionally approved in 23rd NSQC (agenda item number 4 of 25th NSQC)

HARTRON, Haryana

S.No	Qualification Name	Level	Approval Status
1	Application Development using Android	4	Conditional Approval
2	Programming with Python	4	Conditional Approval

SVSU Haryana

S.No	Qualification Name	Level	Approval Status
1	Post graduate diploma in Geo informatics	8	Conditional Approval