

**18<sup>th</sup> Meeting of the National Skills Qualifications Committee (NSQC)**

Date: 09.10.17 Time: (1000 hrs to 1300 hrs)

Venue: National Skills Development Agency (NSDA), B-2, Pusa Road, Kaushal Bhawan,  
New Delhi 110005

The 18<sup>th</sup> meeting of the National Skills Qualifications Committee (NSQC) was held on October 09, 2017 at NSDA, New Delhi. Shri K.P. Krishnan, Chairman, NSDA and Secretary, MoSDE chaired the meeting. The list of participants is at Annexure I.

**Agenda Item I: To confirm the minutes of the 17<sup>th</sup> Meeting of NSQC**

1.1 The Committee approved the minutes of the 17<sup>th</sup> NSQC meeting.

**Agenda Item II: Action Taken Report on the minutes of the 17<sup>th</sup> NSQC**

2.1 The Committee noted the action taken on the minutes on the 17<sup>th</sup> NSQC meeting and advised the following:-

- a.) NSDA to undertake discussion w.r.t. on flexibility on adoption of Qualification Pack (QP)/National Occupation Standard (NOS) with National Skill Development Corporation (NSDC) and submit its report to Chairman, NSDA.
- b.) NSDA may prepare a calendar for review of qualifications. The time period required for successful roll out of any job role can be considered as minimum period for review of existing qualifications.
- c.) A sub-committee under the chairmanship of DG, NSDA be constituted to review and reconcile the difference of opinion among various stakeholders in finalizing the qualifications and place them before the NSQC. DG, NSDA is authorized to nominate members to this sub-committee and take final decision regarding placement of such qualifications files for consideration and approval of NSQC.

**(Action: NSDA)**

**Agenda Item III: Progress on NSQF operationalization**

**3.1** DG, NSDA provided an update on the action taken on NSQF implementation. The Committee advised that NSDA should prepare a database of state-wise skill development schemes and map the alignment of such schemes with respect to NSQF. A similar database with respect to all the Central Ministries and Departments should also be prepared.



qualifications which have job roles similar in SSC and any other Submitting Bodies. DG, NSDA to nominate other members in the committee.

4.9 A Sub Committee under DG, NSDA was formed with representation from DGT, relevant SSC, relevant Ministries and MD, SSDM Rajasthan to re-align all the courses of DGT with NSQF and look into the consistency and the levels of Qualification. The Committee will complete the re-alignment process within the period of 4 weeks so that all such qualification files are placed in NSQC scheduled to be held in the first/second week of November 2017.

4.10 The Committee directed that a standard template should be used for placing of the Qualification Files before NSQC and levels of progression must be backed up by vocational training as a standard for all Qualifications. Information regarding stakeholder consultation must be incorporated in the template.

4.11 The name of the Qualification should link to the job role and reflect the same with proper mapping to National Classification of Occupation (NCO) & International Standard Classification of Occupation (ISCO) code.

4.12 NSDC suggested that the information captured in Qualification Files w.r.t. international equivalence should be shared with them and the same was accepted by the Committee.

4.13 Sector-specific observation of the Committee on the qualifications placed for consideration is as under:

#### **4.13.1 Apparel:**

MHRD raised the issue of duplication of QP for Fashion Designer since a similar QP with same title is already available at National Qualification Register (NQR). The Committee advised NSDA to review the duplication, if any and accordingly, the qualification be considered as approved.

#### **4.13.2 Automotive:**

M/o MSME was advised to consult all relevant stakeholders for the qualifications submitted to enhance opportunity for employment. It was also suggested that there is need to re-align MSME qualifications with SSCs. One Qualification file was approved.

#### **4.13.3 Capital Goods:**

02 Qualification Files were placed before NSQC and the same were approved. The Committee suggested that 'Rigger' title to be revised to make it more aspirational.

**4.13.4 Leather:**

A total of 05 Qualification Files were placed before NSQC and the same were approved. FDDI requested NSQC to consider them as one the assessment and certification body for the qualification submitted by M/o MSME. The Committee referred this matter to DG, NSDA.

**4.13.5 Media:**

A total of 06 Qualification Files, submitted by M/o MSME (4 QFs) and Additional Skills Acquisition Programme (ASAP), Govt. of Kerala (2), were placed and approved by NSQC.

**4.13.6 Environment:**

02 Qualification Files were presented by the Ministry of Environment, Forest and Climate Change. Both files were approved by the Committee.

**4.13.7 Electronics:**

The Committee suggested to re-look the titles of jobroles and align them to an occupation in consonance with NCO 2015.

**4.13.8 Sports:**

01 Qualification File was placed before NSQC by M/o MSME and the same was approved by the Committee.

**4.13.9 Chemicals and Petrochemicals:**

The Committee accorded in-principle approval for all the 10 Qualification Files submitted by CIPET. However, DG, NSDA was authorized to decide the level and hierarchy of qualifications in consultation with DGT and CIPET.

**4.13.10 Beauty & Wellness:**

A total of 08 Qualification Files submitted by Beauty and Wellness SSC were placed before NSQC, out of which, 3 were revised qualifications i.e. Asst Beauty Therapist, Asst Hair Stylist and Pedicurist & Manicurist. All the qualifications were approved by NSQC. It was suggested by the Committee that the job roles of this sector should be made employable.

**4.13.11 Construction:**

A total of 19 Qualification Files were placed before NSQC: Out of 19 Qualifications, 16 Qualifications were submitted by the construction SSC, 02 Qualification by West Bengal Government and 01 by MoSME. The committee accorded in-principle approval to all.

The Construction SSC indicated that two Qualifications related to 'Plasma Cutter' and 'Draughtsman' were not placed by NSDA on account of duplication and emphasized that these are unique Qualifications. Chairman NSQC directed to initiate the consultation process with other SSCs w.r.t. these two qualifications under DG, NSDA and if required, the same may be placed in next NSQC meeting.

**West Bengal:** 02 Qualification Files from the state of West Bengal were placed and the same were approved. The qualification named 'Electrical Housewiring and Motor-Winding' which was placed before NSQC was approved subject to change of Qualification title and occupation.

**M/o MSME:** One Qualification File was placed before NSQC and the same was approved.

**4.13.12 Domestic Worker:**

04 Qualification Files were submitted. The Committee observed that there appears to be overlap with Hospitality sector and advised consultation with Hospitality, Health and concerned line Ministries. In case, there is no duplication, the qualifications are approved.

**4.2.13 Hydrocarbons:**

02 Qualification Files were submitted & both were approved. The committee suggested to re-look the NCO codes.

**4.2.14 Infrastructure:**

08 Qualification Files were submitted and all were approved.

**4.2.15 Banking & Finance:**

01 Qualification File placed before NSQC and was approved.

**4.13.16 Handicrafts:**

03 Qualification Files submitted by SSC were placed before NSQC and the same were approved.

**4.2.13 Power:**

05 Qualification Files were placed before NSQC and all approved.

Based on the above discussion, the Committee approved the following qualifications:

S.No.	Sector	AWARDING BODIES	No of Qualifications
1.	Automotive	MSME	1
2.	Capital Goods	MSME	2
3.	Leather	MSME	5
4.	Media	MSME	4
		STATE	2
5.	Environment	MINISTRY	2
6.	Sports	MSME	1
7.	Chemicals & Petrochemicals	MINISTRY	10
8.	Electronics	MSME	8
9.	Beauty & Wellness	SSC	8
10.	Construction	STATE	2
		MSME	1
		SSC	16
11.	Hydro Carbons	SSC	2
12.	Infrastructure	SSC	8
13.	Banking & Finance	SSC	1
14.	Handicrafts	SSC	3
15.	Power	SSC	5
<b>Total</b>			<b>81</b>

The meeting ended with vote of thanks to the Chair.



(R.K. Chaturvedi)  
Director General  
NSDA

Annexure 1

List of Participants

**NSQC Committee**

- |   |                  |
|---|------------------|
| 1. Shri K.P.Krishnan, Chairman, NSDA & Secretary, MOSDE                           | Chair            |
| 2. Mr R K Chaturvedi, DG, NSDA  | Member-Secretary |
| 3. Mr Krishna Kunal, Commissioner, Skill Dept. Govt of Rajasthan                  | Member           |
| 4. Mr Prabhu S, Mission Director, SSDM, Tripura                                   | Member           |
| 5. Mr P.P Gupta, Representative for Secretary,<br>D/o School Education & Literacy | Member           |

**NSDA Officers**

6. Mr Ajay Mishra, Deputy Director General, NSDA
7. Ms Neha Sharma, Assistant Director General, NSDA

**NSDA Consultants**

8. Mr R K Chugh, Chief Consultant, NSDA
9. Ms. Nidhi Gautam, Principal Consultant
10. Ms. Tuhina Chatterjee, Principal Consultant
11. Ms. Pangkhuri Borgohain, Principal Consultant
12. Ms. Neha Gupta, Principal Consultant
13. Ms. Gagan Preet Kaur, Consultant
14. Ms. Deepali, Consultant
15. Ms. Tanavi Singh, Consultant
16. Ms. Vasundhara Bhargava, Consultant
17. Ms. Ankita Verma, Consultant
18. Sh. Shourya Sangam, Consultant
19. Sh. Manoj Kumawat, Consultant
20. Sh. Madhvendra Shukla, Consultant
21. Sh. Ramesh Kumar Yadav, Consultant

**Sectoral Representatives**

22. Mr P.K Sharma, DGM, RSLDC
23. Dr. R.S. Rathore, Director, AICTE
24. Mr J.P. Singh US, DCPC
25. Mr Shirish Asthana, O/o DC MSME
26. Mr D.S. Garud, M/o Textile
27. Ms Vandana Bhatnagar, NSDC
28. Ms. Deepti Saxena, NSDC
29. Mr Rahul Kumar, RSLDC
30. Ms Gauri Kalra, Senior Consultant, MHRD

31. Mr Sanjay Kumar, Director (C & P), DGT, MSDE
32. Mr Amrit Pal Singh, DGT, MSDE
33. Mr Adarsh Kumar, ED Ex. Director, FDDI
34. Mr Raminder Kumar, DGT, RVTI, Panipat
35. Ms Kanika Kalhan, RVTI(w), Mohali DGT
36. Ms Sunita Bhat, DGT, NVTI Noida
37. Ms Nidhi Trehan, AMHSSC
38. Mr HD Kajse, MD, MSME-TC
39. Mr Jaipal Singh, Dy. Director Office of DC (MSME)
40. Mr Satinder Singh, Asst. Director M/o MSME, O/o DC (MSME)
41. Mr Charanjeet Singh, Asst. Director O/o DC (MSME)
42. Mr Vijay Mahipatras Bankar, MSME, TC Aurangabad Nodal Office-NSQF-MSME
43. Mr I S Gahlaut, CGSC
44. Mr Sushim Banerjee, IISSSC
45. Mr Ravi Shankar, Consultant, IISSSC
46. Mr Sanatan Sahoo, CFTI (AGRA)
47. Mr Murali.K, CFTI (CHENNAI)
48. Mr J. Bosco, CFTI (CHENNAI)
49. Mr Sandeep Bhatia, FDDI (NOIDA)
50. Mr Sharad Srivastava, FDDI (NOIDA)
51. Mr Jatin Singh, FDDI (NOIDA)
52. Dr. Madhusudhanan. C, ASAP, Govt. of Kerala
53. Mr Dinesh Chandra, M/o MSME
54. Mr Nayanjyoti Talukdar, M/o MSME
55. Mr S.V. Rasal, MSME (Mumbai)
56. Mr S.M. Sanap, MSME (Mumbai)
57. Mr M.K. Satapathy, MSME (Bhubaneswar)
58. Ms Annu Wadhwa, CEO BW SSC
59. Ms Prathiba Dusraj, BW SSC
60. Ms Sohini Guha, BW SSC
61. Ms Jancy Mathew, CSDCI
62. Mr Meghdoot Karnik, BFSF SSC
63. Mr Maygen Manik Sabharwal, CEO DW SSC
64. Mr Anand Kumar Singh, CEO CSDCI
65. Mr Col. Krishna Vijay, IESC
66. Mr A.K Bhagat, PSSC
67. Mr Amar Pattanayak, PSSC
68. Mr Chandra Shekhar Pal State (West Bengal)
69. Mr Krishnan Kumar, Handicrafts SSC
70. Mr Nishant M Sharma, DWSSC
71. Ms Pratibha Mishra, Construction SSC

- 72. Mr H.S Mohan, Infrastructure SSC
- 73. Mr Ashish Jain, Health Care
- 74. Dr. Sajid Jamal, ONGC
- 75. Mr Biswajit Ray, Hydrocarbon SSC
- 76. Mr Vishal Sharma, Hydrocarbon SSC
- 77. Mr Rajib Kumar, Oil India Ltd. Hydrocarbon

**List of MSME Qualifications approved at the 18<sup>th</sup> NSQC Meeting**

S. No.	Qualification	Code	NSQF level
<b>1. Capital Goods</b>			
1.1	Certificate course in fitter and rigger	MSME/CCFR/69	3
1.2	Post Diploma in Product Design	MSME/PDPD	6
<b>2. Construction</b>			
2.1	Post Diploma In Structural Analysis and Project Management	MSME/PDSPM/62	6
<b>3. Media</b>			
3.1	Advance Web Designer & Animator	MSME / AWA / 73	6
3.2	ANIMATION & MULTIMEDIA TECHNOLOGY	MSME/AMT/74	5
3.3	A Film Compositor & Editor	MSME / FCE / 75	5
3.4	GRAPHICS & WEB DESIGNER	MSME/ GWD / 76	5
<b>4. Automobile</b>			
4.1	CERTIFICATE COURSE IN AUTOMOBILE ASSEMBLY	MSME / CCAAS/ 64	4
<b>5. Sports</b>			
5.1	Certificate Course in Cricket Bat Manufacturing	MSME / CBTM / 72	4
<b>6. Leather</b>			
6.1	Certificate in Footwear Design and Production	MSME / CCFDP	4
6.2	Advanced Certificate in "Footwear Design & Product Development	MSME / FDPD	5
6.3	Post Graduate Higher Diploma in Footwear Technology & Management Studies	MSME / PGHD / 01	7
6.4	Advanced Certificate Course in Footwear Manufacturing Technology	MSME / FMT / 01	5
6.5	Diploma in Footwear Manufacture & Design	MSME / DFMD / 01	6
<b>7. Electronics</b>			
7.1	MSME / EET / 54		4
7.2	MSME / ADIT / 55		4
7.3	MSME / DIE / 53		4

7.4	MSME / PCBD / 56		4
7.5	MSME / AV / 66		5
7.6	MSME / HHP / 67		5
7.7	MSME / RACHA / 68		5
7.8	MSME/CCNA/70		6

**List of state qualifications approved at the 18<sup>th</sup> NSQC Meeting**

S. No.	Qualification	Code	NSQF level
<b>1. West Bengal (Construction)</b>			
1.1	Work Assistant	LTC-CON/NSQF-2017/101	5
1.2	Electrical House Wiring and Motor Winding	STC-CON/NSQF-2017/802	3
<b>2. Kerela (Media)</b>			
2.1	Junior Correspondent	TBD	3
2.2	Communicative English Trainer	TBD	6

**List of Ministries qualifications approved at the 18<sup>th</sup> NSQC Meeting**

S. No.	Qualification	Code	NSQF level
<b>1. Environment &amp; Forest</b>			
1.1	Certificate course on Biodiversity conservation		4
1.2	Advanced certificate course in Para taxonomy		5

**List of sector skill council qualifications approved at the 18<sup>th</sup> NSQC Meeting**

<b>1. Power SSC</b>			
1.1	Assistant-Electricity-Meter-Reader-Billing-and-Cash-Collector	PSS/Q3001	3
1.2	Assistant Technician -Street Light Installation & Maintenance	PSS/Q6003	3
1.3	Cable Jointer Electrical Power System	PSS/Q1002	4
1.4	Engineer – Power Distribution	PSS/Q7001	6
1.5	Junior Engineer (JE) -Power Distribution	PSS/Q3004	5
<b>3. Infrastructure SSC</b>			
3.1	Hot Mix Plant Operator	IES/Q0114	4
3.2	Junior Hot Mix Plant Operator	IES/Q0115	3

3.3	Batch plant operator	IES/Q0116	4
3.4	Junior Batch Plant Operator	IES/Q0117	3
3.5	Transit mixer operator	IES/Q0118	4
3.6	Junior Transit mixer operator	IES/Q0119	3
3.7	Paver operator	IES/Q0120	4
3.8	Junior Paver operator	IES/Q0121	3
<b>4. Construction SSC</b>			
4.1	Supervisor – Electrical Works	CON/Q0605	6
4.2	Quality Technician	CON/Q0403	6
4.3	Chargehand - Structural Erection	CON/Q0705	4
4.4	Foreman Erection	CON/Q0708	5
4.5	Assistant Technician Prestress	CON/Q0801	2
4.6	Technician Prestress	CON/Q0802	4
4.7	Senior Technician Prestress	CON/Q0803	6
4.8	Surveyor	CON/Q0902	6
4.9	Foreman Roads & Runways	CON/Q 1003	5
4.10	Supervisor Roads & Runways	CON/Q 1004	6
4.11	Façade Installer	CON/Q 1106	3
4.12	Chargehand Façade Installer	CON/Q 1108	4
4.13	Supervisor Site EHS	CON/Q 1402	6
4.14	Junior Store Keeper – Construction	CON/Q 1502	5
4.15	Store Keeper – Construction	CON/Q 1503	6
4.16	Fabricator	CON/Q01206	4
<b>5. Beauty &amp; Wellness SSC</b>			
5.1	Assistant Beauty Therapist	BWS/Q0101	3
5.2	Beauty Therapist	BWS/Q0102	4
5.3	Pedicurist and Manicurist	BWS/Q0402	3
5.4	Assistant Hair Stylist	BWS/Q0201	3
5.5	Hair Stylist	BWS/Q0202	4
5.6	Assistant Nail Technician	BWS/Q0401	3
5.7	Assistant Spa Therapist	BWS/Q1001	3
5.8	Assistant Beauty Wellness Consultant	BWS/Q4001	3
<b>6. Banking &amp; Finance SSC</b>			
6.1	GST Accounts Assistant	BSC / Q 0910	4
<b>7. Hydrocarbons SSC</b>			
7.1	Assistant Technician-Drilling (Oil & Gas)	HYC/Q0101	4
7.2	Assistant Technician-Production (Oil & Gas)	HYC/Q0102	4
<b>8. Handicrafts SSC</b>			
8.1	Carpet Weaver – Knotted	HCS/Q5701	4
8.2	Carpet Weaver – Tufted	HCS/Q5702	3
8.3	Handloom Weaver (Carpets)	HCS/Q5412	3

**List of CIPET qualification approved at the 18<sup>th</sup> NSQC Meeting**

1. CIPET			
1.1	Maintenance of chemical Plant Helper	CPC/Q5001	2
1.2	Maintenance of chemical Plant Assistant	CPC/Q5002	3
1.3	Chemical Manufacturing Plant Maintenance Supervisor	CPC/Q5004	5
1.4	Chemical Manufacturing Plant (General) Operator	CPC/Q4104	4
1.5	Analytical Instrument Operator	CPC/Q4304	4
1.6	Chemical Effluent Treatment Plant Operator		4
1.7	Safety Engineer in Chemical Manufacturing Plant	CPC/Q4906	6
1.8	Chemical Storage Management Operator	CPC/Q4903	4
1.9	Executive Fertilizer Marketing	FER/Q0401	4
1.10	Plastics Product Manufacturing Operator	CPC/Q0105	4

