

Speed Post

**MSDE(DGT)-19/01/2017-CD**  
**Government of India**  
**Ministry of Skill Development & Entrepreneurship**  
**Directorate General of Training (DGT)**

Shram Shakti Bhawan, New Delhi  
Dated: 27<sup>th</sup> March, 2017

To

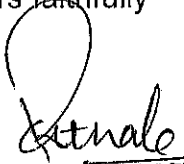
1. The Directors dealing with Vocational/Craftsmen Training of all States/ UT Administrations
2. All Sub-committee members dealing with Norms & Courses

**Subject: Minutes of the sixth meeting of Sub-Committee of National Council for Vocational Training (NCVT) on 'Norms and Courses' held on 28<sup>th</sup> February, 2017**

Sir/Madam,

Please find enclosed minutes of the sixth meeting of Sub-committee of NCVT on 'Norms and Courses' held on 28<sup>th</sup> February, 2017 at 3.00 pm under the Chairmanship of Shri Asheesh Sharma, DG/Joint Secretary, DGT, MSDE in Conference Room, 2<sup>nd</sup> Annexe building, Shivaji Stadium, New Delhi.

Yours faithfully

  
(R.K.Pathak) 27/3/2017

Director of Training/ Member Secretary -NCVT

Encls: As above

Copy to:

1. All Directors at DGT (HQ), New Delhi
2. PPS to Secretary, MSDE –for information please
3. PS to DG/JS(AS), DGT, MSDE - for information please.
4. PPS to DDG(T)

**Minutes of the sixth meeting of Sub- Committee of National Council for Vocational Training (NCVT) on Training Norms and Courses held on 28<sup>th</sup> February, 2017**

A meeting of Sub-committee of NCVT on Training Norms and Courses was held on 28<sup>th</sup> February, 2017 in Committee Room, Shivaji Stadium Annexe Building, New Delhi under the Chairmanship of Shri Asheesh Sharma, Joint Secretary, Ministry of Skill Development and Entrepreneurship. List of participants is at Annex-I.

DG/JS welcomed the members and requested Shri R. K. Pathak, Director of Training to take up agenda items for discussion. Initiating the discussion, Director of Training informed the members about the agendas for discussion and thereafter point-wise agenda items were taken up for discussion.

**Agenda Item no. 1: Approval of the Curricula of six CTS trades under 'Dual System of Training'**

Director of Training briefed the members about the 'Dual System of Training' and informed that main purpose of this system is to have better connect with the industry. He further informed that the theory and some basic practicals are covered in the ITI itself and the remaining practicals are covered in the industry.

Shri L. K. Mukherjee, Dy. Director, CSTARI explained the structure of courses under 'Dual System of Training' and presented the salient points for the following re-structured trades proposed under dual system:

S. No.	Name of trade in Dual System	Duration
a.	Draughtsman (Mechanical) (Dual System)	Two years
b.	Attendant Operator (Chemical Plant) (Dual System)	Two years
c.	Mechanic Refrigeration and Air-conditioning (Dual System)	Two years
d.	Plumber (Dual System)	One year
e.	Automotive Body Repair (Dual System)	One year
f.	Automotive Paint Repair (Dual System)	One year

He also informed the members that requests have been received from ITIs for introduction of above trades in dual mode. DDG(T) enquired whether industry will come forward for signing MoUs for these courses. On this, DG/JS informed that these courses are to be run in partnership with the industry and by introducing courses under 'Dual System', enabling provision is being made for the industry to come forward. Further, DG/JS suggested adding some theory portion relevant to training in the industry, if it is not covered in theory being taught in institute, and also desired to involve training schools of industry in future while re-structuring the curricula in dual mode.

**Sub-committee approved the six trades mentioned in the table above under 'Dual System of Training'.**

**Agenda Item no. 2: Approval of 25 MES courses under the Agriculture, Animal Husbandry, Construction, Fisheries, Forest, Horticulture, Electronics, Sericulture, Textile, Fire & Safety, Iron & Steel and Medical & Nursing Sectors**

Following 25 MES courses under different sectors as mentioned below were discussed in detail:

S. No.	Sector	Module	Duration	Entry Qualification	Designed in	Proposed NSQF Level
1.	Agriculture	i. Bio-Pesticide Producer	240	Minimum 5 <sup>th</sup> Std./capacity to read and write + 18 years of age	2016	Level-2
		ii. Jaggery Producer	230	Minimum 5 <sup>th</sup> Std./capacity to speak and learn + 18 years of age	2016	Level-2
		iii. Plant Tissue Culturist	250	Minimum 10 <sup>th</sup> Std. + 18 years of age	2016	Level-3
		iv. Self Propelled rice Transplanter Operator	265	Minimum 5 <sup>th</sup> Std + 18 years of age	2016	Level-3
		v. Soil Testing Technician	360	Minimum 10 <sup>th</sup> Std. with Science/ Mathematics	2016	Level-3
2.	Animal Husbandry	i. Backyard Poultry Farmer	250	Minimum 5 <sup>th</sup> Std./capacity to read and write + 18 years of age	2016	Level-2
		ii. Pig Keeper	250	Minimum 5 <sup>th</sup> Std./capacity to read and write + 18 years of age	2016	Level-2
3.	Construction	Fly Ash Brick Maker	280	Minimum 5 <sup>th</sup> Std. / basic literacy of reading & writing & understanding + 18 years of age	2016	Level-3
4.	Fisheries	Prawn Farmer	240	Minimum 5 <sup>th</sup> Std./capacity to read and write + 18 years of age, traditional fish farmer	2016	Level-2
5.	Forest	i. Coupe &	300	Can read & write	2016	Level-2

		Depot Worker		above 14 yrs. of age		
		ii. Forest & Fire Watcher	264	Able to read & write, above 14 yrs. of age	2016	Level-2
		iii. Nursery & Plantation Helper	280	Able to read & write, above 14 yrs. of age	2016	Level-2
6	Horticulture	i. Gardener	240	Minimum 5 <sup>th</sup> Std./capacity to read and write + 18 years of age	2016	Level-2
		ii. Vegetable Nursery man	240	Minimum 5 <sup>th</sup> Std./capacity to read and write + 18 years of age	2016	Level-2
7	Electronics	LED Lamp Assembler	240	Minimum 8 <sup>th</sup> standard	2016	Level-2
8	Sericulture	i. Tasar Rearer	220	Minimum literate (able to communicate orally) + 14 yrs. of age	2016	Level-2
		ii. Tasar Seed Producer	200	Minimum literate (able to communicate orally) + 14 yrs. of age	2016	Level-2
		iii. Tasar Silk Reeler & Spinner	200	Minimum literate (able to communicate orally) + 14 yrs. of age	2016	Level-2
9.	Textile	i. Designing in Handloom Fabric	270	8 <sup>th</sup> standard pass & minimum 18 years of age	2016	Level-3
		ii. Dying of yarn & fabric	270	8 <sup>th</sup> standard pass & minimum 18 years of age	2016	Level-3
10.	Fire & Safety	FIRE & INDUSTRIAL SAFETY MANAGEMENT ASSISTANT	300 Hrs. (including Soft Skill)	Passed 10th class examination + Min. 15 Yrs. service of Army/ Navy/Air force/Paramilitary/Police etc. of rank of JCO's below. (b) The minimum physical requirements are: i. Height – 165 cm. ii. Weight – 56 kg. iii. Chest – Normal 81 cm, Expanded 85 cm. iv. A registered	2016	Level-3

				MBBS doctor must certify that the candidate is medically fit to undertake the course. Age : 33 – 45 Yrs.		
11.	Iron & Steel	i. Electrical Fitter	600 hrs+100 hrs for SES	Passed 10th Class with Science+15 years of age	2016	Level-3
		ii. Mechanical Fitter cum Rigger	600 hrs+100 hrs for SES	Passed 10th Class with Science+15 years of age	2016	Level-3
12.	Medical & Nursing	i. Ophthalmic Assistant	710+100 Hrs (SES)	Minimum 12th Standard & 17 years of age	2016	Level-3
		ii. Neuro Electrophysiology Technician (EEG, NCV, EP)	600Hrs +100Hrs	Passed 12 <sup>th</sup> Class/ Intermediate with Science (Biology) + 17 years of age	2016	Level-3

DG/JS emphasized on the need of a framework for MES courses as there is lot of variation and inconsistency in duration of these courses and also desired to link the MES courses with NCO codes.

Sub-committee approved the 21 MES courses corresponding to sectors mentioned from S. No. 1 to 10 in the table above, whereas 04 MES courses corresponding to the sectors at S. No. 11 and 12 above to be put up in the next meeting of Sub-committee of NCVT on training norms and courses with proper justification on the requirement of courses.

Meeting ended with vote of thanks to the Chair.

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**List of participants who attended the sixth meeting of sub-committee of  
NCVT on 'Norms & Courses' held on 28.02.2017, in Conference Hall, 2<sup>nd</sup>  
Floor, Annexe building, Shivaji Stadium, New Delhi**

S. No.	Name	Designation & Organization	E-mail ID
1.	Sh. Asheesh Sharma	Joint Secretary, DGT, MSDE	
2.	Sh. Deepankar Mallick	Dy. Director General of Training, DGT, MSDE	<a href="mailto:deepankarmallick@yahoo.com">deepankarmallick@yahoo.com</a>
3.	Sh. R.K. Pathak	Director (T), DGT, MSDE	<a href="mailto:rajkumar.pathak@gov.in">rajkumar.pathak@gov.in</a>
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5.	Sh. Dinesh Nijhawan	Director, DGT, MSDE	<a href="mailto:dinesh_nij@hotmail.com">dinesh_nij@hotmail.com</a>
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7.	Sh. R.K. Rai	Director, MSME	<a href="mailto:rk.raai@nic.in">rk.raai@nic.in</a>
8.	Sh. L.K. Mukherjee	Deputy Director, CSTARI, Kolkata	<a href="mailto:lk.mukherjee@rediffmail.com">lk.mukherjee@rediffmail.com</a>
9.	Sh. N.P. Singh	Principal, R.L.B.F.A., Mathura,	<a href="mailto:dcnpsingh2009@gmail.com">dcnpsingh2009@gmail.com</a>
10.	Sh. D.R. Yadav	Commander/ Advisor, RLBFA	<a href="mailto:desh.ydv@gmail.com">desh.ydv@gmail.com</a>
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12.	Sh. Suresh Sharma	Asstt. Director, D.T.E., Rajasthan	<a href="mailto:dte.trg.raai@gmail.com">dte.trg.raai@gmail.com</a>
13.	Sh. Kumar Digvijay	Joint Labour Commissioner, Govt. of Bihar	<a href="mailto:jlcbiharbhawan@gmail.com">jlcbiharbhawan@gmail.com</a>
14.	Sh. B.S. Verma	DDT, Banipark Jaipur, D.T.E., Jodhpur	<a href="mailto:ddt_jaipur@yahoo.co.in">ddt_jaipur@yahoo.co.in</a>
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16.	Smt. Anita Srivastava	DDT, DGT, MSDE	<a href="mailto:anitasriv@gmail.com">anitasriv@gmail.com</a>
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