

Employment Exchange Building, Library Avenue, PUSA Campus, New Delhi, dated 16th September, 2021

To

- 1. All the State Directors (Dealing with Craftsman Training Scheme).
- 2. The Principal, NSTI/NSTI(W)-Mumbai, Bengaluru, Thiruvananthapuram, Panipat, Kolkata, Tura, Indore, Allahabad, Jaipur, Vadodara, Shimla, Mohali, Agartala, Trichy Patna and Noida.

Subject: - Guidelines for OMR based All India Trade Test (Semester System) under Craftsmen Training Scheme (CTS) - commencing from 04.10.2021 to 07.10.2021 for state Sir.

The matter of conducting supplementary examination for ex-failed trainees of erstwhile semester pattern trainees have been deliberated at length. It has been approved by the competent authority that such trainees shall be given one last chance to appear their theoretical exams in Optical Marks Reader (OMR) pattern. After this examination, for the trainees who still need to appear in further supplementary examinations, the system of examination pattern shall be converted to the CBT mode. The trainees shall be advised to take a note of above and DGT shall not entertain any further OMR based examination for these trainees accordingly.

In this connection, the AITT under CTS (Semester System i.e. Trainee admitted on or before Academic Session 2017) and Dual System of Training (Trainee admitted on or before Academic Session 2017) is proposed to be held from 04-Oct-2021 to 07-Oct-2021 (Date sheet enclosed).

As you are aware that the theory subject papers for all the semesters are objective type and Engineering Drawing Paper which is conventional type in 2nd Semester and onwards. The objective type question papers are to be answered on OMR sheet supplied by DGT as per indent received from state Directorates. The packets of OMR sheets will be dispatched to the respective State Directorates for further distribution to the trade testing centers under their control. These OMR Sheets are supposed to be collected on the same day and returned immediately after the examinations.

IMPORTANT POINTS: -

- a) Trainee without NCVT MIS generated Hall Ticket is not allowed to appear in exam.
- b) There will be more than one set of question paper in <u>AITT under CTS, July 2020, The Trade Theory paper of trade Fitter, Electrician, Electronic Mechanic and Computer Operator Programming Assistant (COPA) of Semester- I/II/III/IV will have 04 sets of question Papers i.e. Booklet series A, B, C & D.</u>
- c) Trainees must mark booklet series in OMR i. e. A, B, C, &D.
- d) Distribution of question paper having booklet 'A' series will be given to first trainee, 'B' will be for second trainee, 'C' will be for third trainee and 'D' will be given for fourth trainee and again this pattern of distribution may be followed for all trainees.
- e) There will not be any negative marking for wrong answer.
- f) Check NEWS & UPDATES daily on NCVT MIS Portal for latest information regarding AITT Oct 2021 examination.

- g) Invigilator on duty may ensure that the trainees fill all the correct details like roll no., semester, paper, booklet series etc. in prescribed on OMR sheet.
- h) The entries done by the examinees/ trainees in the OMR Sheets/ answer scripts are the sole responsibility of the trainees. No future communication on the entries done by the examinees/ trainees shall be entertained in this regard.
- i) All are expected to strictly follow COVID related protocols and comply to the guidelines issued by Central Government and State Government issued from time to time.
- 1. QUESTION PAPERS for Engineering and non-Engineering trades under semester system: -

Semester-I

There will be a common theory paper for the trades given below in Semester-I (Annexure-A)

- (i) Mechanic diesel (17/201), Mechanic (Tractor) (18/202), Pump-Operator-Cum-Mechanic (24/205), mechanic Auto Electrician & Electronics (203), Mechanic Motor cycle (204) (05 trades).
- (ii) Welder (Gas & Electric) (29/212), Welder (GWAW & GTAW) (268), Welder Pipe (269), Welder Structural (270), Welder (Welding & Inspection) (271), Welder (Fabrication & Fitting) (272) (06 Trades).
- (iii) Electrician (33/231), Electroplater (35/233), Lift Mechanic/Lift & Escalator Mechanic (41/234), Wireman (70/232) (04 trades).
- (iv) Electronics Mechanic (34/219), Mechanic consumer electronics/Mechanic Consumer Electronics (49/273), Technician Power Electronics system (265) (03 trades).
- (v) Mechanic Agriculture machinery (47/216), Mechanic Motor Vehicle (55/215) (02 trades).
- (vi) Textile Wet Processing Technician (64/237), Weaving Technician (69/238) (02 trades).
- (vi) Tool & Die Maker (Dies & Molds) (65/228), Tool & Die Maker (Press Tools, jigs and Fixtures (66/229) (02 trades)
- (viii) Mechanic Auto Body Repair (266), Mechanic Auto body Painting (267) (02 trades).
- (ix) Question paper for trade code 22, 30, 38, 40, 44 will have common paper for syllabus of 2013 & 2015.
 - There will be a common paper of Workshop Calculation & Science and Engineering Drawing for all Engineering
 Trades in Semester-I on the basis of entry qualification 8th pass and 10th pass for both one year and 2 years
 duration trades except the trade Architectural Draughtsman ship. The W/sh. Cal. & Sci. and Egg. Drawing paper
 is separate and trade specific for trade Architectural Draughtsman ship, trade code 241 (Annexure-B)

Semester-II

• There will be a common paper for Workshop Calculation & Science and Engineering Drawing for all Engineering Trades in Semester-II on the basis of entry qualification 8th pass and 10 pass for both one year and 2 years duration trades except the trade Architectural Draughtsman ship. The W/sh. Cal. & Sci. and Egg. Drawing paper is separate and trade specific for trade Architectural Draughtsman ship, trade code 241 (Annexure-B)

Semester-III/IV

NOTE: - there will be a grouping of trades on the basis of revised syllabus in year 2015 for W/Sh. Cal. & Sci. and Egg. Drawing Paper (annexure-A) including Chemical Plant group of trades.

FOR NON-ENGINEERING TRADES

There will be a common theory paper for the given below trades in Semester-I only:-

- Secretarial Practice (English) (125/258), Stenographer & Secretarial Assistant (English) (126/259) (02 trades).
- Sewing Technology (99/247), Dress Making (103/248) (02 trades).

GENERAL GUIDELINES

- · All the objective type papers are to be answered on given OMR Shoot. Sample OMR Shoot is enclosed
- The OMR Sheets will be sent directly to the State Directorates at least 15 days before the commencement of OMR based examination not along with the question papers
- In ATT under CTS. Oct 2021 Trade Theory paper of Trade Fitter. Electrician Electronics Mechanic and Computer Operator Programming Assistant (COPA) for Semester II. III & IV will have 04 sets of question papers le. Booklet Series A B C & D Candidates & Invigilators are advised to ensure marking of booklet series in OMR.
- There is a common paper for 63 trades revised in August, 2013 and revised by Mentor Council in August, 2014 as already intimated vide letter no. MSDE-18011/2/2014-TTC (Semester System) TTC(PL) dated 03.09.2016.
- The subject Employability Skills will be covered as per DGT letter no. DGET-19/17/2010-CD-Pt. dated 28 November, 2013 in Semester-1/II. There will be no paper for Employability Skills for Semester-IVIV.
- Second Semester onwards the exam in the subject Engineering Drawing for all the Engineering trades shall be of conventional type with four hour duration and maximum marks 75 (to be attempted on Drawing Shoot).
- Trade Name, Trade Code, Trade Subject, Paper-VIII. Part-A/B, Semester VVVV, Booklet Series A, B, C, D, maximum marks and exam duration shall be mentioned on the top of question paper.
- Evaluation of OMRs shall be carried out by the agency selected for the purpose by DGT.

2. INSTRUCTIONS TO STATE DIRECTORATES:

- 1. For the trades Steno (English), Steno (Hindi) and Secretarial Practice, and such other similar trades, there will be only two papers:
- (1) Trade Theory + Employability Skills and
- (2) Trade Practical as given in the syllabus,
- 2. For the Non-Engineering Trades "Cane Willow" and "Bamboo Worker/Weaving of Woolen Fabrics; there will be two papers:
- i) Trade Theory + Employability Skill and
- ii) Trade Practical as given in the syllabus
- iii) No paper shall be held in Workshop Calculation & Science and Engineering Drawing, hence forth in above mentioned Non-Engineering trades
- 3. Trade codes are unique for each trade and are same as in previous examinations. However, the trade syllabus revised by Mentor Council i.e. August, 2014 and their codes are starting from 201 to 283 for the students who admitted in August, 2014. There will be common paper for the trainees admitted in August 2013 and August 2014 for corresponding trade and trade codes will be like 6/210. 77/208/9/214 and so on the question paper.

- 4. Sealed question papers packets shall be sent to authorized Banks/ Police Station/ Treasury at the addresses provided by the State Directorates, one week before the date of exam.
- 5. Bank Guidelines and OMRs shall be sent to State Directorates.
- 6. DGT had faced lot of problems In Identifying the correct OMR sheet for concerned trainee due to incorrect filling of Roll No Trade Code Semester Paper Session etc., by the trainees which resulted in considerable delay in evaluating the OMR sheets correctly. State Directorate may ensure that data is filled in OMR sheet correctly by the trainees. Special care should be taken while filling roll nos. and trade code as mentioned in hall tickets generated from NCVT MIS Portal.

3. INSTRUCTIONS TO TRADE TESTING CENTRES:

- 1. The OMR Sheets shall be distributed half an hour before the examination time so that trainees can fill all the details correctly in the given time.
- 2. There is a single color of OMR sheet for all Semesters
- 3. The Question Papers will be bilingual le. Hindi, English and 09 regional languages lo Bengali Odia, Tamil, Malayali, Kannada, Gujarati, Marathi, Telugu, Punjabi.
- 4. The general Instructions in OMR Sheet are bilingual.
- 5. In the event of non-receipt of regional language paper, invigilator would follow the direction(s) issued vide DGET-19/01/2014-CD (Part-II) dated 20.02.2014 for the trainees to understand in vernacular language.
- 6. The Chairman of Trade Testing Centers or the Principals of ITI must sensitize the bank(s) regarding exam and its schedule, Bank guidelines and the collection schedule of packets. They also should be in touch with the authorized bank from time to time.
- 7. The Chairman of Trade Testing Centers or the Principals of ITIs must sensitize the candidates before the start of exam, about objective type papers and booklet series-A, B, C & D in trade Fitter and Electrician
- 8. It is observed that the very high numbers of trainees committed mistakes while filling details in OMR sheet like <u>wrong</u> <u>roll no. Semester, Trade and Paper etc</u>, which results in non-declaration of result. Invigilator may be sensitized to check all these critical entries before making signature on OMR sheet:
- **9. IMPORTANTE**: For theoretical subject's exams whether OMR / ONLINE and Engineering Drawing exam, the trainees from same ITI should be seated on random seating order in random rooms. They should not be allowed to sit in the same room. Also, the trainees of same trade should not be allowed to sit on the same desk.

4. INSTRUCTIONS TO TRAINEES:

USE ONLY NOVT-MIS ALLOTTED ROLL NUMBER AND TRADE CODE PRINTED ON ADMIT CARD:

- a) Go through the Instructions contained in the above guidelines and keep visiting the NCVT MIS Portal for any information
- b) In the Objective type questions, marks will be given to the attempted questions only. No marks will be deducted for questions which are not attempted. There will not be any negative marking for wrong answer
- c) Use half an hour extra time given before the exam to go through the OMR Sheet contents. Fill incorrectly
- d) You must correctly fill your 14 digits roll no., Semester, Trade Code & Trade Name as mentioned in hall ticket generated from NCVT MIS Portal and Booklet Series in OMR Sheet In case of wrong filling of OMR, the result will not be declared.
- e) Second Semester onwards Engineering Drawing paper will be as conventional pattern and has to be attempted on drawing sheet for 75 marks and 03 hours duration (NOT NIMI PATTERN).
- f) All the trainees of non-engineering trades in Semester ell will write only Part-3 (Employability Skills). They will not fill Part-A (Workshop Calculation & Science).

g) Use Black Ball Point pen only for filling OMR Sheet.

h) The booklet series to be mentioned is "A except Fitter and Electrician trade. In case of Fitter and Electrician, the booklet series to be mentioned is A, B, C & D.

- The Examination duration of theoretical papers in objective MCQ type question paper examination in OMR based / online examination for trainees under CTs question paper having 50 to 75 MCQ type questions is hereby reduced to 02 hours in place of 03 hours. Duration of question paper having 25 MCQ type question is reduced to 01:30 hours in place of 03 hours and the duration of Engineering Drawing paper is reduced to 03 hours in place of 04 hours. There is no change in duration of practical exam.
 - j) The trainees are allowed to use calculator during exam.
 - k) For any other clarification, the trainees may check from concerned ITI or the State Directorate office from time to time. They may also visit DGT website (dget.nic.in) and NCVT MIS portal "NEWS & UPDATES" from time to time for any addition and alteration in above information.
 - 5. The entries done by the examinees/ trainees in the OMR Sheets/ answer scripts are the sole responsibility of the trainees. Communication on the entries done by the examinees/ trainees shall not be entertained.

The State Directorates may arrange a one-day awareness training programmer for the staff who will be deputed to conduct the exam in intercollege, Schools, Polytechniques and Engineering Drawing in respect of Semester, subjects, trade codes, Booklet series and Craftsmen training scheme. State Directorate may also give wide publicity among the trainees, instructors and invigilator on exam duty to avoid mistakes.

Yours Faithfully

(Sathya Shankar B.P.)
Controller of Examination

CC to: 1. Sr PPS to DGT

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18			Trade Groups	Maintenance Mechania (Chemical Plant) (44)
	Sem 8	Subject	Trade Groups Attendant Operator (Chemical Plant) (30), Instrument Mechanic (Chemical Plant) (38), Instrument Mechanic (Chemical Plant) (4)	O touring and the state of the
			Dranghtsman Civil (31/217), Draughtsman Mechanic (32/224), Fitter (36/227), Machinis (42/222), Machinist Grinder (43/223), Mechanic Agricultur Mechan Motor Vehicle (55/215), Mechanic RAC (56/218), Operator Advance Machina Tool (58/226), Tool & Die Maker (Dies & Moulds) (65/228), To Refractory Technician (274)	of & Die Maker (Press Tools, Jigs & Flattures) (66/229), Turner (67/22
- 1			Electrician (33/231), Electroplator (85/733), Lift Methanic/ Lift & Escalator Methanic	(31/234)
- 1			Electrician (33/231), Electroplator (35/233), Lift Methanic Lin & Estador recursor. Electronic Methanic (34/219), Methanic Consumer Electronics Methanic Consumer Electronics (49/273), Technic Electronics (49/273), Technic Electronics (49/273), Technic Electronics (49/273), Electronics	an Power Electronics System (205)
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- 1			TTESM/CTSM (39720), Information Technology (277).	*
1			Marine Fitter (45)	<u></u>
		1	Mechania Computer Handwaro (48)	
	1 1		Mechanio-Cum-Operator Electronics Communication System (50)	·
		Common files	Mechanic Industrial Electronius (51)	
1	m & rv	Group (Workshop	Machanic Mechanonics (S3)	
		Calculation & Science)	Medical Electronics (54)	
			Mechaniu Radio & T.V. (57)	<u> </u>
			Painter General (59)	1
	1	i	De History Technicism (50)	
	l		Splaning Technician (61/235), Textile Wet Protessing Technician (64/237), Wenving Technician	mician (69/238)
	1		Splaning Technical (01/255), Texas (1/4/1500-156) Surveyor (62)	
	1	1	Tertile Mechatronics (63/236)	
			Vessel Novigator (68)	i i
			Wirenan (70/232)	
	1		Mechanic RAC Plant (275)	
	1	1	Mechania KAC Fault (27-7) Civil Engineer Assistant (284)	*
	1		Civil Engineer Assistant (2017)	1
	<u> </u>			<u> </u>
_		7- 10-	Trade Groups Attendant Operator (Chemical Plant) (30), Instrument Mechanic (Chemical Plant) (38), Laboratory Assistant (Chemical Plant)	A 400 Marintenance Mechanic (Chemical Plant) (44)
. Na	. Sea	Subject	Attendant Operator (Chemical Plant) (30), Instrument Mechanic (Chemical Plant) (38), Laboratory Assistant (Chemical Plant)	R. J. Coop, Load Into House S.
			Fitter (36/227), Machinist (42/222), Machinist Orinder (43/223), Mechanic Agriculture Machinery (47/216), Mechanic Machine Tool Maintenauce Advance Machine Tools (58/226), Tool & Die Maker (Dies & Monde) (65/228), Tool & Die Maker (Press Tools, Ilgs & Fecun	(57/25), Mechanic Motor Venice Caractery Technician (274)
	1			
	1		Consumer Floring Mechanic Consumer Floring Mechanic Consumer Executions (1992)	chilician Power Electronics System (2007)
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	ì		TESM/(CTSM (39/220), Information Technology (277)	
	1	Common file	Marine Pitter (45)	
	111 &		Mechanio Computer Hardware (48)	<u></u>
		Gromo	Merchanic Cum Operator Recording Communication Communicati	
1		(Engineering	Mechanic Industrial Electronics (51)	
		Drawing)	Mechanic Mechanics (53)	- <u> </u>
			Mechanic Medical Electronics (54)	
			Mechanic Radio & T.V. (57)	
			Painter General (59)	
		-	Radiology Technician (60)	Technician (69/238)
		1000	Spinning Technician (61/235), Toolik Wet Brocessing Technician (64/237), Weaving Technician (64/237), Weaving Technician (64/236)	
	- 1		Textile Meapatronics (437.230) Vessel Navigator (68)	
1			Vessel Navignov (90) Wireman (70/232)	
			Meolanic RAC Plant (275)	1
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S. No.	a. Sem Subject Trade Groups		Trade Groups
1	I	Common files Group (theory & practical)	Mechanic (Diesel) (177201), Mechanic (Tractor) (18/202), Pump -Operator-Cum-Mechanic (24/205), Mechanic Auto Electronics (203), Mechanic Motor Cycle(204)
			Wetder (29/212), Welder (GWAW & GTAW) (268), Welder Pipe (269), Welder Structural (270), Welder (Welding & Inspection) (271), Welder (Fabrication & Fitting) (272)
			Electrician (33/231), Electroplator (35/233), Lift Mochanic/Lift & Escalator Mechanic (41/234), Wireman (70/232)
			Electronics Mechanic (34/219), Mechanic Consumer Electronics/Mechanic Consumer Electronics (49/273), Technician Power Electronics System (265)
			Mechanic Agriculture Machinery (47/216), Mechanic Motor Vechicle (55/215);
			. Textile Wet Processing Technician (64/237), Weaving Technician (69/238)
			Tool & Die Maker (Dies & Moulds) (65/228), Tool & Die Maker (Press Tools, Jigs & Fixtures) (66/229)
			Sowing Technology (99/Z47), Dress Making (103/Z48)
			Socretariai Practice (English) (125/258), Stenographer & Secretariai Assistant (English) (126/259)
		9	Mechanic Anto Body Reneir (266), Mechanic Autobody Painting (267)

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No. MSDE-18011/01/CTS/Jan/2017-TTC

Government of India

Ministry of Skill Development & Entrepreneurship

Directorate General of Training

Shram Shakti Bhawan, Rafi Marg, New Delhi, Dated 18th January, 2017

To,

1. All the State Directors/UTs (Dealing with Craftsmen Training Scheme).

2. The Principal, NVTI-Noida and RVTIs-Mumbai, Bengaluru, Thiruvananthapuram, Panipat, Kolkata, Tura, Indore, Allahabad, Jaipur, Vadodara, Shimla, Patna, Agartala, Trichy and Mohali.

Subject 1- Entry qualification of 06 trades for the trainees admitted in July/August, 2014 & July/August, 2015- regarding.

Sir This is in reference to this office letter no. MSDE-2/3/2014-CD dated 27.07.2015 regarding implementation of revised curricula of 63 itades under Craftsmen Training Scheme (CTS) w.e.f. August, 2014 wherein it was decided to keep the entry qualification of following 06 trades as & pass for another one year i.e. admission session for August, 2014 & August, 2015 (copy englosed).

- 1. Foundry man Technician (Old name Foundry man)
- 2. Mechanic (Tractor)
- 3. Mechanic Agricultural Machinery
- 4. Plumber
- 5. Sewing Technology (Old Name Cutting & Sewing)
- 6. Old Age Care

In view of the above, I am directed to inform you that the trainees admitted in above trades for session July/August, 2014 and July/August, 2015 are supposed to use Semester-1 & II, Paper-II W/Sh. Calculation & Science and Engineering Drawing for 8th pass entry qualification. However, trainees admitted in July/August, 2016 are advised to use Semester-I & II, Paper-II W/Sh. Calculation & Science and Engineering Drawing for 10th pass entry qualification as per latest syllabus available on DGT website.

Sl.	Session of Admission	Semester	Paper-II (W/Sh. Cal. & Sci. and Engg. Drawing)
1.	August, 2014 & August, 2015	I&II	8th pass entry qualification
	August, 2016	I&II	10th pass entry qualification

Encl.:- As above.

(K, Singh) Deputy Director of Training For Director of Training

Trade Name of 8th Pass trades for Sem - 1 & Sem - II

SI.No.	Trade Name		
1	Carpenter - 007/206		
2	Excavator Operator - 002		
3	Sanitary Hardware Fitter - 005		
4	Foundry man - 009/214 (Session - 2014 & 2015)		
5	Mason - 014/211		
6	Mechanic (Tractor) - 018/202 (Session - 2014 & 2015)		
7	Plumber - 023/209 (Session - 2014 & 2015)		
8	Sheet Metal Worker - 026/213		
9 Welder (Gas & Electric – 29/212, GMAW & GTAW - 268, I Structural - 270, Welding & Inspection – 271 and Fabrical Fitting - 272)			
10	Painter General - 059		
11	Wireman - 070/232		
12	Mechanic Agriculture Machinery (47/216) (Session – 2014 & 2015)		