

**DGE&T-19(4)/2011-CD-Pt**  
**Government of India**  
**Ministry of Labour & Employment**  
**Directorate General of Employment and Training**  
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Shram Shakti Bhawan, Rafi Marg,  
New Delhi, dated 18<sup>th</sup> November, 2013

To

1. Secretaries/ Principal Secretaries of all the State Governments / UT Administrations dealing with Vocational Training;
2. Directors dealing with Vocational Training of all States/ UT Administrations;
3. Directors, ATI Chennai, Hyderabad, Mumbai, Kolkata, Kanpur, Ludhiana, CSTARI Kolkata, ATI(EPI) Hyderabad & Dehradun, FTI Bangalore & Jamshedpur and NIMI Chennai; and
4. RDAT Kanpur, Mumbai, Kolkata, Chennai, Faridabad & Hyderabad.

**Subject: Modified All India Trade Test (AITT) Procedure and marking scheme for all trades of Craftsmen Training Scheme (CTS) under semester pattern**

Sir/ Madam,

Your kind attention is invited to this office's letter of even number, vide which it was informed that the semester system has been implemented with effect from August, 2013 for all trades under Craftsmen Training Scheme (CTS).

2. The examination procedure has been modified and detailed instructions regarding All India Trade Test (AITT) procedure under CTS are as under:

**A. For Engineering trades:**

- a) There will be a single objective type Examination paper for the subjects Engineering drawing and Workshop Calculation & Science.
- b) There will be a single objective type Examination paper for the subjects Trade Theory and Employability Skills.
- c) The two objective type Examination papers as mentioned above will be conducted by National Council for Vocational Training (NCVT), whereas examination for the subject Trade Practical will be conducted by the State Government. NCVT shall supply the Question Paper for the subject Trade Practical.

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**B. For Non-engineering trades:**

- a) There will be a single objective type examination paper for the subjects Trade Theory and Employability Skills to be conducted by NCVT.
- b) The examination for the Trade Practical will be conducted by State Government but NCVT shall supply the Question Paper.

3. The marking pattern has also been modified and the distribution of marks for engineering and non-engineering trades under CTS as per semester system will be as under:

**For Engineering Trades:**

<b>Marking Pattern for Engineering Trades under CTS</b>		
<b>S.no</b>	<b>Subject for the trade test</b>	<b>Maximum marks for Each Subject</b>
a.	Practical	300 (Practical test 270 marks. Sessional Work 30 marks.)
b.	Trade Theory	220 Objective Type Written test of 200 marks
c.	Employability Skills	(Trade Theory 150 marks & Employability Skills 50 marks)  (Sessional work for Trade Theory 20 marks.)
d.	Work shop Calculation and Science.	180 Objective Type Written test of 150 marks (Engineering Drawing 75 marks & Work shop Calculation and Science 75 marks)
e.	Engineering Drawing	(Sessional work for Engineering Drawing 20 marks Sessional work for Workshop Calculation 10 marks.)
<b>TOTAL:</b>		<b>700</b>

**Non- Engineering Trades:**

<b>Marking Pattern for Non- Engineering Trades under CTS</b>		
<b>S.no</b>	<b>Subject for the trade test</b>	<b>Maximum marks for Each Subject</b>
a.	Trade Practical	120 (Practical test 100 marks Sessional Work 20 marks)
b.	Trade Theory	80 Objective Type Written test of 80 marks
c.	Employability Skills	(Trade Theory 30 marks & Employability Skills 50 marks)
<b>TOTAL:</b>		<b>200</b>

4. In the case of **private candidates**, there being no sessional work, the total marks for different subjects will be as following:

**Engineering Trades:**

<b>Marking Pattern for Engineering Trades under CTS</b>		
<b>S.no</b>	<b>Subject for the trade test</b>	<b>Maximum marks for Each Subject</b>
a.	Practical	270 (Practical test 270 marks)
b.	Trade Theory	200 Objective Type Written test of 200 marks
c.	Employability Skills	(Trade Theory 150 marks & Employability Skills 50 marks)
d.	Work shop Calculation and Science.	150 Objective Type Written test of 150 marks
e.	Engineering Drawing	(Engineering Drawing 75 marks & Work shop Calculation and Science 75 marks)
<b>TOTAL:</b>		<b>620</b>

**Non- Engineering Trades:**

<b>Marking Pattern for Non - Engineering Trades under CTS</b>		
<b>S.no</b>	<b>Subject for the trade test</b>	<b>Maximum marks for Each Subject</b>
a.	Trade Practical	100 (Practical test 100 marks)
b.	Trade Theory	80 Objective Type Written test of 80 marks
c.	Employability Skills	(Trade Theory 30 marks & Employability Skills 50 marks)
<b>TOTAL:</b>		<b>180</b>

5. The following examination guidelines will be applicable to both Engineering as well as Non-Engineering Trades under CTS:

- a) It will be necessary for the candidates to secure a minimum of 40% Marks in each of these objective papers and minimum 25% marks in each part/ section of the objective type examination paper separately. In case, he/ she fails to do so, the trainee will move to next semester. One more attempt would be allowed to him/ her to clear the paper. In case the candidate fails to clear such a paper in next attempt also, such a candidate will not be allowed to study in the remaining semester(s).
- b) The minimum percentage required for passing Trade Practical shall be 60%. In case of failure, same procedure as in 'para a)' above will be followed.
- c) If a candidate who has failed to clear a particular examination paper despite two attempts shall be treated as Ex-trainee. If a candidate clears the objective papers as an Ex-trainee, he/she may take admission in next semester. The Ex-trainee may take admission in next semester in same or the other ITI depending on the availability of seats. A maximum number of four additional seats over and above the seats in each trade (including supernumeraries) may be filled by admitting the ex-trainees of the same ITI who have cleared the objective type examination papers.
- d) The question papers for Trade Practical shall be supplied by NCVT as per the existing procedure.
- e) A maximum number of two attempts will be given to clear the subject Trade Practical.

- f) The course content (of allotted hours as 100 hours) for the subject "Employability Skills" will be divided semester-wise for the trade of duration one year (Two Semesters) and two years (Four Semesters). The allotted duration for the subject "Employability Skills" shall be 50 hours for the trades of duration 6 months (one semester). The details regarding this will be notified separately and incorporated in the syllabus of the subject "Employability Skills".

6. The modified examination procedure of AITT for all trades under Craftsmen Training Scheme (CTS) as above will be applicable with immediate effect. Accordingly, Directors of all the States and Union Territories dealing with Craftsmen Training Scheme are requested to issue further necessary instructions to all Government and Private ITIs of their respective State/UTs for smooth conduct of examination as per revised norms.

Yours faithfully,



(R.L. Singh)

Dy. Director General (Training) /  
Member – Secretary, NCVT

**Copy to:-**

1. Principal CTI Chennai, MITI Haldwani, Calicut, Jodhpur, Choudwar, NVTI, Noida and all RVTIs.
2. All Officers of level JDT and above at DGE&T (HQ)
3. P. R. O., Ministry of Labour & Employment, Government of India for wide publicity.



(Deepankar Mallick)  
Director of Training

**Copy for information:**

1. PS to Minister of Labour and Employment
2. PPS to Secretary (L&E)
3. PPS to DG/JS