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

Shram Shakti Bhawan, Rafi Marg,  
New Delhi, dated 14th August, 2017

To

1. Secretaries/Principal Secretaries of all the State Govts / UT Administrations dealing with Craftsmen/Vocational Training

2. Directors of all State Govts./ UT Administrations dealing with Craftsmen/Vocational Training

Subject: Approval of the revised curricula of 7 trades under CTS aligned to National Skills Qualifications Framework (NSQF) for conducting training from session starting from August, 2017 – regarding

Sir/ Madam,

This is to inform that 7th meeting of “Sub-committee of NCVT on Norms and Courses” was held on 26th May, 2017 in Main Committee Room, 1st Floor, ‘C’ Wing, Shram Shakti Bhawan, Rafi Marg, New Delhi under the Chairmanship of DG/ Joint Secretary, MSDE.

Approval of the revised curricula of 7 trades under CTS aligned to National Skills Qualifications Framework (NSQF) was discussed as agenda item no. 8 in the above meeting.

The Sub-committee approved implementation of following 02 NSQF aligned CTS courses (mentioned in List A) and 05 trades which are re-aligned to higher NSQF level under CTS (mentioned in List B) from session starting from August, 2017:

List A: 02 NSQF aligned CTS courses:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Trade/Course</th>
<th>Entry Qualification (Existing)</th>
<th>Duration</th>
<th>NSQF Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Computer Operator and Programming Assistant (COPA)</td>
<td>Passed 10th Class</td>
<td>01 year (2 semesters)</td>
<td>Level 4</td>
</tr>
<tr>
<td>2.</td>
<td>Draughtsman (Civil)</td>
<td>Passed 10th Class with Science and Mathematics</td>
<td>02 year (4 semesters)</td>
<td>Level 5</td>
</tr>
</tbody>
</table>

List B: 05 trades re-aligned to higher NSQF level:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Trade/Course</th>
<th>Entry Qualification (Existing)</th>
<th>Entry Qualification (New)</th>
<th>Duration</th>
<th>Existing Level</th>
<th>New NSQF Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Fitter</td>
<td>Passed 10th Class with Science and Mathematics</td>
<td>Passed 10th Class with Science and Mathematics</td>
<td>02 year (4 semesters)</td>
<td>Level 4</td>
<td>Level 5</td>
</tr>
<tr>
<td>2</td>
<td>Electrician</td>
<td>Passed 10th Class with Science and Mathematics</td>
<td>Passed 10th Class with Science and Mathematics</td>
<td>02 year (4 semesters)</td>
<td>Level 4</td>
<td>Level 5</td>
</tr>
<tr>
<td>No.</td>
<td>Trade</td>
<td>10th Class Requirement</td>
<td>Duration</td>
<td>Level 1</td>
<td>Level 2</td>
<td></td>
</tr>
<tr>
<td>-----</td>
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<td>----------------------------------------------------------------------------------------</td>
<td>--------------</td>
<td>---------</td>
<td>---------</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Electronics Mechanic</td>
<td>Passed 10th Class Passed 10th Class</td>
<td>02 year (4semesters)</td>
<td>Level 4</td>
<td>Level 5</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Turner</td>
<td>Passed 10th Class with Science and Mathematics Passed 10th Class with Science and Mathematics</td>
<td>02 year (4semesters)</td>
<td>Level 4</td>
<td>Level 5</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Welder</td>
<td>Passed 8th Class Examination Passed 10th Class</td>
<td>01 year (2semesters)</td>
<td>Level 3</td>
<td>Level 4</td>
<td></td>
</tr>
</tbody>
</table>

The NSQF-Compliant competency-based curricula of these 07 trades would be uploaded at [http://www.dgt.gov.in/content/innerpage/trade-syllabus.php](http://www.dgt.gov.in/content/innerpage/trade-syllabus.php).

The curricula of above trades have been revised by including new topics relevant to the current market demand (e.g. topics on hydraulics and pneumatics have been added to ‘Fitter’ trade and also the practical content on CNC turning has been increased in ‘Turner’ trade). The existing curricula which were introduced in year 2015 shall be discontinued from the forthcoming session. ITIs which have been granted affiliation in existing trades have to create all infrastructure as per the requirement of revised curricula. ITIs desirous of seeking fresh affiliation in these trades are also requested to create infrastructure as per revised norms. The existing affiliated trade/unit for the above 7 trades need to procure the additional tools/machinery/equipment within a period of six months from the date of issue of this letter.

Accordingly, State Directors dealing with Craftsmen Training Scheme are requested to issue the necessary instructions to all Government and private ITIs in their State to implement the above-mentioned NSQF-compliant CTS courses w.e.f. session starting in August, 2017.

Yours faithfully

(S. D. Lahiri)

Dy. Director General (Trg. & Examination)

Copy to:
2. Director RDAT Kanpur/ Mumbai / Kolkata / Chennai / Faridabad & Hyderabad, Director-CSTARI, Kolkata.
3. Principal- NVTI, Noida and Principals of all RVTIs.
4. Prof. M. Ranga Rao, National Co-ordinator, Federation of All India Pvt. ITI Association, Chanakyya No. 6, Camp Road, Selaiyur, East Tambaram, Chennai – 600073
5. All Directors and TC Section at DGT, HQ.

Copy to (for information):
1. PPS to Secretary, MSDE
2. PS to JS(AS)

(Amrjit Pal Singh)
Dy. Director of Training
No. MSDE- 18011/01/CTS/July/2018-TTC
GOVERNMENT OF INDIA
MINISTRY OF SKILL DEVELOPMENT & ENTREPRENEURSHIP
DIRECTORATE GENERAL OF TRAINING

*****
Employment Exchange Building, Library Avenue,
PUSA Campus, New Delhi, Dated 20th July, 2018

To

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

Subject:- Clarification regarding Bill of Material of AITT under CTS to be held in July/August, 2018 - Regarding.

Sir/Madam,

Kindly refer to this office letter no. MSDE-19/01/2017-CD dated 14.08.2017 and
e-mails on dated 19.06.2018 at 02:52 P.M. for Semester-I/II/III/IV & on dated 09.07.2018
at 03:40 P.M. for Semester-I (NSQF) and Semester-II (NSQF) regarding Bill of Material
of AITT under CTS, July/August, 2018.

In this regard, it is clarified that the email sent on 09.07.2018 is intended for the
following States/UT, where for admission session August, 2017 NSQF level 5 syllabus
is followed for trades Draughtsman Civil, Fitter, Electrician, Electronics Mechanic &
Turner and NSQF level 4 is followed in trades COPA & Welder according to the above
mentioned letter. The printed theory question papers of semester-II for these trades will
be provided to exam centres through speed post and theory question papers for
semester-I through e-mail only in these States.

(i) Chhattisgarh (v) Tamilnadu
(ii) Himachal Pradesh (vi) Goa
(iii) Andaman & Nicobar Island (vii) Puducherry
(iv) Maharashtra (viii) All NSTIs

In the view of above, it is advised that States/UTs other than the above
mentioned States which have not implemented the DGT letter dated 14.08.2017 for
admission session August, 2017 to concern trades should use Bill of Material forwarded
on 19.06.2018 for Practical examination and Theoretical question papers for all trades
including Draughtsman Civil, Fitter, Electrician, Electronics Mechanic, Turner, COPA
and Welder as per prevailing practice.

Your sincere cooperation is solicited.

Encl. As above.

Yours faithfully

(K. Singh)
Deputy Director of Training
For Director (TTC)