



राष्ट्रीय मुक्त विद्यालयी शिक्षा संस्थान  
NATIONAL INSTITUTE OF OPEN SCHOOLING

आईएसओ 9001 : 2015 प्रमाणित/ISO 9001 : 2015 Certified

(स्कूल शिक्षा और साक्षरता विभाग, शिक्षा मंत्रालय, भारत सरकार के अंतर्गत एक स्वायत्त संस्था)  
(An autonomous Institution under Deptt. of SE&L, Ministry of Education (MoE), Govt. of India)

NIOS/VE/92(38)/2024

19<sup>th</sup> July, 2024

NOTIFICATION – 16/2024

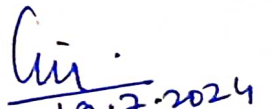
In line with the National Education Policy (NEP) 2020 and the National Credit Framework (NCrF), the Craftsmen Training Scheme (CTS) trades of ITIs have been rationalized from 1600 notional hours to 1200 annual learning hours. As a result two subjects i.e. Workshop Calculation & Science and Engineering Drawing have been merged with Trade Theory. Therefore, modified methodology of transfer of credits (ToC) and normalization of marks of CTS/ ATS (Apprenticeship Training Scheme) have been made as part of MoU by adding clause 2.11- Methodology of 'Transfer of Credits' (ToC) and normalization of marks obtained under Craftsmen Training Scheme (CTS)/ Apprenticeship Training Scheme (ATS) (Appendix- 1) and 2.12 – Sample Calculation, which are attached as Appendix 1 and Appendix 2. This shall be applicable for ITI learners who passed in the year 2022 and onwards.

The following subject codes have been assigned which is as under :-

S. No	Subject	Subject code
1.	Trade Theory (Year 1)	140
2.	Trade Practical (Year 1)	141
3.	Trade Theory (Year 2)	145
4.	Trade Practical (Year 2)	146
5.	Employability Skills	144
6.	Trade Practical (ATS)	147

Copy of the addendum signed between both the parties on 14<sup>th</sup> June, 2024 has been circulated dt 24<sup>th</sup> June, 2024 from the office of the Director (VE).

This issues with the approval of the Competent Authority.

  
19.7.2024  
(Dr. T.N. Giri)

Director (Vocational Education)

Distribution:

1. Secretary, NIOS
2. All Head of the Departments
3. PA to Chairperson- for kind information of CP Madam
4. SAP for uploading on website
5. All Regional Directors

2.11. Methodology of 'Transfer of Credits' (ToC) and normalization of marks obtained under Craftsmen Training Scheme (CTS)/ Apprenticeship Training Scheme (ATS) will be taken from respective marksheet in following manner-

**A. Methodology of Transfer of Credits (ToC) and normalization of marks for One year CTS Course**

	Subject-1	Subject -2	Subject -3
	Trade Theory	Trade Practical	Employability Skills
Maximum Marks of CTS	100	250	50
Normalized Maximum Marks"	100	100	100

*\*i.e. Subject wise Normalized Marks will be as follows-*

- i. Trade Theory- Marks obtained under CTS will remain same*
- ii. Trade Practical- Marks obtained under CTS will be divided by 2.5*
- iii. Employability Skills- Marks obtained under CTS will be multiplied by 2*

**B. Methodology of Transfer of Credits (ToC) and normalization of marks for Two year CTS Course**

	Subject-1	Subject -2	Subject -3	Subject -4
	Trade Theory (Year 1)	Trade Practical (Year 1)	Trade Theory (Year 2)	Trade Practical (Year 2)
Maximum Marks of CTS	100	250	100	<b>250</b>
Normalized Maximum Marks"	100	100	100	100

*" i.e. Subject wise Normalized Marks will be as follows-*

- i. Trade Theory- Marks obtained under CTS will remain same*
- ii. Trade Practical- Marks obtained under CTS will be divided by 2.5*

**C. Methodology of Transfer of Credits (ToC) and normalization of marks for One year CTS Course 'plus' One year ATS Course**

	Subject-1		Subject -2	Subject -3	Subject -4	
	Trade (CTS)	Theory	Trade Practical (CTS)	Employability Skills (CTS)	Trade (ATS)	Practical
Maximum Marks of CTS/ATS	100		250	50	300	
Normalized Maximum Marks“	100		100	100	100	

*\*i.e. Subject wise Normalized Marks will be as follows-*

- i. Trade Theory (CTS)- Marks obtained under CTS will remain same*
- ii. Trade Practical (CTS)- Marks obtained under CTS will be divided by 2.5*
- iii. Employability Skills (CTS)- Marks obtained under CTS will be multiplied by 2*
- iv. Trade Practical (ATS)- Marks obtained under ATS will be divided by 3*

**2.12 Sample Calculation**

2.12.1 One-year CTS course:

	Subject-1		Subject -2		Subject -3	
	Trade Theory		Trade Practical		Employability Skill)s	
	Max. Marks	Obtained Marks	Max. Marks	Obtained Marks	Max. Marks	Obtained Marks
CTS Marks Obtained by trainees	100	60	250	200	50	30
Normalized Marks to be transferred for 10/12 <sup>th</sup> Certificate	100	60	250	80 (=200/2.5)	100	60 (=30x2)