

Brief Introduction of ITI

Industrial Training Institute plays a vital role in economy of the country, especially in terms of providing skilled manpower

The Directorate General of Training comes under Ministry of Skill Development and Entrepreneurship offers a range of vocational training trades in different sectors based on economy/labour market. The vocational training programmes are delivered under the aegis of National Council of Vocational Training .Craftsmen Training Scheme & Apprenticeship Training Scheme are two pioneer programmes of NCVT for Propagator Vocational Training.

They are giving training about 132 trades including Engineering and Non-engineering trades with the duration of 1 or 2 years. The minimum eligibility for admission in ITI's is 10 and 12th Pass/Fail with respect to the trades and admission process will be held in every year in July.

At the end of each year, All India Trade Test will be conducted in every July with Computer Base Test based on Multiple Choice Questions. After passing National Trade Certificates , will be issued by DGT which is authorized and recognized internationally.

After completion of instructional training with 'NTC' certificate, they have to undergo ATS for one or two year with respect to trades under the Apprentice ACT 1961, in various government and private establishments with stipend.

At the end of the Apprenticeship training, All India Apprentice Test will be conducted and National Apprentice Certificate will be issued. They can get job opportunities in private or government establishment in India/Abroad or they can start small scale industries in manufacturing or in service sector with subsidiary government loan.

Scope of the Mechanic Motor Vehicle training:

MMV trade under CTS is one of the most popular trade delivered nationwide through the network of ITI. This trade two year duration.

Carrier Progress Pathways:

Can join the apprenticeship training in different types of industries and issue NAC.

Can join **C**raftsman **I**nstructor **T**raining **S**cheme to become an instructor in ITI's.

Job Opportunities

1. MMV can join in Central and State Government establishments like Railway, Airport, Marine Military and Automotive industry.
2. Employment opportunities in overseas.

Self-employment opportunities

1. Service centre in rural and urban areas.
2. Maintenance contractor.
3. Manufacturer of sub-assembly.
4. Dealership / agency for Automotive spare parts.
5. Own repair shop or garage.

General discipline in the institute:

1. Always be polite, courteous while in institute
2. Do not have arguments with others, on matters of related to your training or with the office while seeking clarifications.
3. Do not bring bad name to your institute by your improper habitude
4. Do not waste your precious time in gossips with your friends and on activities other than training
5. Do not be late to the theory practical and other classes. Do not interfere in other's activities.
6. Attentive and listen to the lecture carefully during the theory class and practical demonstration given by the instructor.
7. Give respect to your trainer and all other staffs and co-trainees in your institute.
8. Be interested in all the training activities.
9. Do not make noise and play while undergoing training.
10. Keep the institute premises neat and clean avoid polluting the environment.
11. Do not take away any material from the institute which does not belong to you.
12. Be regular to attend the training without fail and avoid absent from the theory or practical classes for simple reasons.
13. Prepare well before writing a test/examination.
14. Avoid any malpractice during the test/examination
15. Write your theory and practical records regularly and submit them on time for correction
16. Take care of your safety as well as other's safety while doing the practicals.

Time-table

Practical and theory class hours are scheduled in advance and working hours as generally 8 hrs included lunch hours.

Course Contents in the syllabus.

- 1.Engine, cooling, lubrication intake & exhaust, fuel emission, charging and starting systems.
- 2.Identify the various types of tools equipment, raw materials, spares used in mechanic Motor vehicle trade.
- 3.Practice to measuring, fitting, welding, sheet metal works, mechanical and electrical and hydraulic system fault diagnosis and rectification.
- 4.Practice to indent and repairing various type of diesel engines,

Facilities in I.T.I

Hostel facilities, first aid kit, visiting doctor's and also libraries are available in mandatory of the ITI'S
