

# MECHANIC DIESEL

Total Intake: 48 Duration : 1 Years



During the one-year duration of Mechanic Diesel trade a candidate is trained on professional skills & knowledge, and Employability skill related to job role. The candidate will be able to perform practice on dismantling Diesel Engine of LMV as per given standard procedures. Able to achieve skill on Overhauling of Cylinder Head, valve train, Piston, connecting rod assembly, crankshaft, flywheel and mounting flanges, spigot and bearings, camshaft etc. practice reassembling all parts of engine in correct sequence as per workshop manual

After passing out the training program, the trainee is awarded National Trade Certificate (NTC) by DGT which is recognized worldwide.

**Qualification:** Passed 10th class examination with Science and Mathematics or its equivalent.

**Admission link :** [www.itiadmissiondvet.gov.in](http://www.itiadmissiondvet.gov.in)

**Fees Structure :**

**Scholarships :** Separate Scholarship section of the college takes care of online form filing, documents verification and submission. So that eligible students can receive the scholarship in time. Fee concession (Scholarship/free ship) is available as per the Govt. of Maharashtra

notification for students belonging to SC, ST, VJNT, SBC (100% of tuition fees and other fees), OBC (50% Tuition fees) and other fees) and EBC (50% tuition Fees ).

**Schemes/Courses for ITI pass outs**

- **Apprenticeship Training Scheme :** After completing ITI, tradesmen can undergo Apprenticeship training in different industries. The Scheme is implemented by Directorate General of Training under Ministry of Skill Development and Entrepreneurship with the objective that Training imparted in Institutions alone is not sufficient for acquisition of skills and needs to be supplemented by training in the actual work place. Duration for Apprenticeship training is generally one year for those appeared in ITI final exam, i.e. AITT. For freshers usually it takes three years. During the training trainees are paid stipend on monthly basis.
- **Lateral Entry to Polytechnic Diploma Engineering :** Polytechnics approved by AICTE offer engineering courses for 3 years duration through an entrance exam known with different name in different states (JEXPO in West Bengal, JEEP in Uttarakhand, JEECUP in Uttar Pradesh, CG PPT in Chandigarh etc.). And After the completion of the course candidates are awarded with diploma in different disciplines. Those who have passed minimum 2 years ITI course with National Trade Certificate are given an opportunity to go for a lateral entry directly to the 2nd year of the Polytechnic diploma course. Entrance exam known as VOCLET is conducted every year for this purpose along with the JEXPO.