

Department of Mechanical Engineering, MET BKC IOT-P, Nashik organized an Industrial Visit to “Nashik Engineering Cluster (NEC), Ambad MIDC, Nashik on 29 August 2017.

Objectives of Visit:

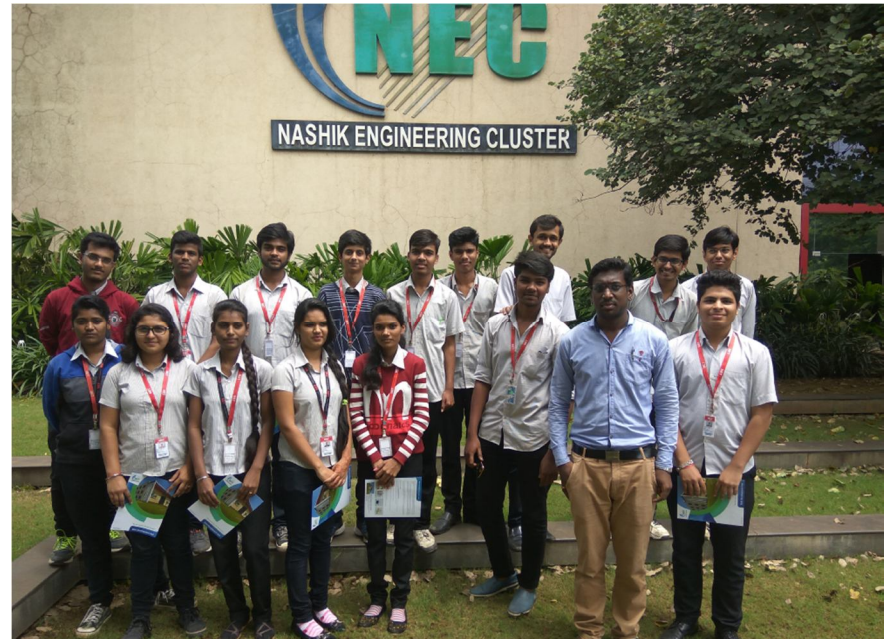
It is necessary for a Mechanical Diploma Engineer to know about the advancements in the area of Manufacturing Processes. This Visit will impart knowledge & skills necessary for working in modern manufacturing environment which will help the Diploma student to get familiarize with working conditions of Industry and various operations performed on Advanced Machines (like CNC Machines, Milling machines, Rapid Prototyping, Surface Finishing and Maintenance of Machine Tools etc.) Beside this, following objective will be fulfilled through this Industrial Visit,

- [1] To know the Operation and control of different CNC machine tools.
- [2] To adopt safety practices while working on various machines.
- [3] To develop the mindset for modern trends in manufacturing and automation.

Visit Details: **Date:** 29/08/2017 **Class:** TYME 2 **No. of Students:** 40 **Staff Involved:** Prof. D M Kulthe, Prof. A G Wattamwar
Duration: 10.00 am onwards

Coordinator of Visit: Prof. V B Kalmegh, Lecture in Mechanical Engineering & Coordinator of Ind. Visit Committee

Glimpses of Industrial Visit to “Nashik Engineering Cluster (NEC), Nashik”





The **Nashik Engineering Cluster** (NEC) is formed Under Industrial Infrastructure Up-gradation Scheme (IIUS), Ministry of Commerce & Industry, Government of India. Inadequate technological infrastructure is the main inhibiting factor for international competitiveness of Indian industry.

Therefore, the Nashik Engineering Cluster (NEC) will:

- [1] Play the role of catalyst.
- [2] Be a reliable source for quality at affordable cost.
- [3] Prepare Nashik Industries to face global market by achieving global quality-assurance standards.



On the behalf of Department of Mechanical Engineering, MET-BKC-IOT-P, we would like to thank the Director of NEC, Nashik, for allowing us to visit the organization. Also we would like to thankful to Mr. Farook Zaeri, In-charge, Skill Development Hub, NEC and his entire team for sharing their knowledge, and valuable time with us. We found the visit of great value and extremely interesting.