



DEPARTMENT OF MECHANICAL ENGINEERING

GUEST LECTURE ON NON DESTRUCTIVE TESTING

In our department Guest lecture was conducted in the topic of Non Destructive Testing (NDT) on 29.01.2020 between 1.15 p.m. and 3.00 p.m. at our CAD Lab. The resource person Mr. S. Gowtham Raj explained about NDT Principles, types and the importance of testing methods. He explained the recent methods available in NDT and job opportunities available in this same field. Totally 66 students from third year Mechanical Engineering participated and benefited. More number of students interacted with resource person and clarified their doubts

Resource Persons:

- 1. Mr.S.Gowtham Raj,**
Executive TETA Associate
Trichy
- 2. Mr.S.Kumar,**
NDT Trainer, TETA Associate
Trichy





The resource person explained about Various Techniques in NDT

Guest Lecture Outcomes:

- Gained the knowledge about NDT in the manufacturing processes.
- **Learned the concept and process of NDT using in the Industry.**
- **Understood the mechanism used in Advanced NDT.**
- **The students were able to distinguish the conventional NDT and Advanced NDT techniques.**