

# Adhi College of Engineering & Technology

(An ISO 9001:2008 Certified Institution) No. 6, MunuAdhi Nagar, Sankarapuram, Near Walajabad, Kanchipuram Dist-631 605.Ph: 044-2729 0096.



## Guest lecture On

#### **AUTOMOBILE - AFTER TREATMENT SYSTEM**

A guest lecture on "Automobile – After Treatment System" was organized by the Department of Mechanical Engineering, Adhi College of Engineering and Technology on 06-08-2016 at 10.30 A.M. in Conference Hall.

Mr. V. Paranthaman, Head of Department introduced the guest and shared his knowledge and experience in the field of Automobile areas. All the students and staff of Mechanical department were present during the guest lecture.

#### **ABOUT THE GUEST**

Mr. Om Ariara Gugan, Project Manager, Hinduja Tech. Ltd., Shared his knowledge and experience in the field of automobile areas and various opportunities in the fields of automobile engineering.

### **ABOUT THE PROGRAM**

He has delivered the lecture in the following topics.

- 1. Basics of automobile engineering areas.
- 2. Importance of automobile engineer in the society.
- 3. Performance of engines, gear box and catalytic converter.
- 4. Ideas of projects in catalytic converter.
- 5. Importance of materials used in automobiles.
- 6. Enhance the heat transfer areas to improve the efficiency.
- 7. Various opportunities on automobile engineering areas.

The Student Representative Mr. C. David / Final year thanked the guest, management and HOD for arranging this guest lecture.