ISTE STUDENT CHAPTER

Expert lecture on Quality Control and Assurance of Assembly Line in Automotive Industries

Delivered by: Mr. Sadashiv Bhute,
Head of Quality Control Department,
Mahindra Tractor Pvt. Ltd.

Date: 08/08/2018

Branch: Mechanical Engineering

Semester: 3rd and 5th

No. of Participants: 60 + 5 staff members

Summary of the Expert lecture:

An expert talk was organized by the Mechanical Department, School of Diploma Studies in order to make students aware about the latest trends going on in the industry. There is a wide gap between what is taught in universities and what is required by the industries. In order to encourage the constant, strive to bridge this gap RK University is constantly working since many years. This expert talk was also intended to make students aware about the latest updates which are going on in the industry.

The most important department of any industry is the quality control department. It constantly tries to improve the quality of the product which the industry is manufacturing. By improving the quality will ultimately result in better products which will ultimately lead to satisfying the requirements of the customers.

The talk has discussed about the importance of quality for any industry and how it can affect the overall productivity and customer relation due to the quality which they are delivering. It gave students insights about assembly of tractor and the steps which are taken in the same. Even students were taught about the fish bone diagram and how they are utilizing them to analyze the cause and effect relationship of any of the process which is undertaken. This will ultimately contribute to the improvement in the quality of the product.

At this stage, it is important for the students to get proper guidance about how they should align their career with the demands of the industry. This talk gave students guidance about the career opportunities which lies with them and how they should select their career which can help them for their bright future.