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## **DEPARTMENT OF MECHANICAL ENGINEERING**

Date: - 31/08/2018

### **Report of Guest lectures by Senior Scientists Council Members**

Department of Mechanical Engineering organized a guest lectures on “Sales Techniques”, “Laws of Thermodynamics” & “Relation between heat & work” for third year mechanical students and “Project discussion” for final year mechanical students from 27<sup>th</sup> to 30<sup>th</sup> august 2018. The Project topics were discussed by Shri. G.B.Gokhale, Shri.Karkhanis, Shri. Dharne S.P. & Shri. Shendre D.N. (*Senior Scientists Council Members*)

#### ➤ **Contents that were discussed during Guest lecture are as follows.**

- ✓ Introduction to First law of thermodynamics.
- ✓ Application ad mathematical aspects of laws of thermodynamics.
- ✓ Basics of Heat and work and equations associated to it.
- ✓ Introduction to Logistics and warehousing.
- ✓ Basics of warehousing and its working conditions.
- ✓ Industrial transportation and their system study.
- ✓ Introduction to Practically sales techniques.
- ✓ Theoretical and actual comparison of different concepts.
- ✓ Project topic and its literature survey.
- ✓ Project concepts and its industrial exposure.
- ✓ Key points for problem definitions.
- ✓ Design and actual expectations from the project works.
- ✓ Solving of different problems during execution of project work.
- ✓ Aesthetics and ergonomics of the project work

For the lectures, from third year total 62 students, and for the lecture of final year total 68 students were present. The interactive Sessions were delivered, which will surely help students for better understanding of the key concepts in mechanical engineering.

**Prof. B.A.Patil**

**Hod, Mechanical**

27/08/2018



28/08/2018



29/08/2018



30/08/2018

