

Date : 12.01.2016

"EXPERT LECTURE ON CUTTING TOOLS: PRESENT SCENARIO & APPLICATIONS"

1. Information about the Event

- a. College Name – Sandip Institute of Engineering & Management**
- b. Department Name : Mechanical Engineering.**
- c. Title of the event : "Expert Lecture On Cutting Tools: Present Scenario & Applications"**
- d. Date of the Event : 12.01.2016**
- e. Time of the Event : 10:30am to 12:10 PM**
- f. Name of the Expert Speaker : Mr. B. Satish Muthukumar, S S Technovations, Satpur M.I.D.C., Nashik.**
- g. Description of the event :**

An Expert lecture on Cutting Tools: Present scenario & Applications for final year and third year Mechanical Engineering students was organised by MESA. (200 Students attended the Program)

The Guest Mr. B. Satish Muthukumar was introduced by Prof. P. M. Sutar and the floral welcome was given by Prof. V. A. Kolhe, HOD/MED. Prof. N. L. Bhirud, Dean Administration taken initiative for arranging the dates and appointment of the expert. Prof. A. S. Dube, dean Academics and all the faculties of Mech. Engg. Dept. attended the lecture.

Mr. B. Satish Muthukumar, S S Technovations, Satpur M.I.D.C., Nashik having 20 years experience in Manufacturing consultation and training. He is working as a consultant for TVS sundaram fasteners, as well as he is working as a Director of Fortuna Industries, Ambad MIDC, Nashik. Also he is offering FANUC certification training programmes.

He has expertise in CNC programming, Robotics interfacing, Automations, Selection of process and cutting tools and many more.

In the expert lecture he covered present scenario of cutting tools, different types of cutting tool material, present trends of selection of cutting tools, Cutting tool nomenclature, turning, boring, milling cutters, inserts and the manufacturing process of Inserts.

With the help of effective presentation and Videos he covered many points of cutting tools and their applications.

This expert lecture helped our students to understand the various parameters related to cutting tools, thier selection criteria and wide applications of cutting tools. As well as guest gave the carrier opportunities for Mechanical engineering students.

Prof. N. L. Bhirud, Dean Administration given a token of love to the Expert speaker and vote of thanks given by Prof. H. B. Karkade, Faculty Incharge MESA.

Staff Coordinators:

- 1. Prof. Hemant B. Karkade**



