

Department Newsletter

Mechanical Engineering Department *SIES Graduate School of Technology, Nerul*

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Editorial Board:

✚ Dr. Pradip Patil [HoD, Mechanical Dept]

✚ Prof. Chandan D. Chaudhari [Assistant Professor, Mechanical Dept]

✚ Mr. Rishubh Nagarajan, Mr. Rajendran Nambi, Mr. Somnath Murugan [Student Members, Mechanical Dept]

EDITORS MESSAGE

My heartily welcome to the first issue of our **Department Newsletter January 2017** . We are indeed very happy and proud in bringing this newsletter about the latest developments and programs in the department. Newsletter acts as a communication channel among the alumni, faculty, students and experts in Mechanical Engineering.

VISION OF THE DEPARTMENT

To excel in the field of Mechanical Engineering to develop technological leaders for Industry, research and Society.

MISSION OF THE DEPARTMENT

- To create an environment that inspires students and staff to develop competency in Mechanical Engineering field.
- To create and maintain the infrastructure necessary for overall development and entrepreneurial culture of students to tackle the problems of Industry and Society.

PROGRAM EDUCATIONAL OBJECTIVES

- To prepare the learner with a sound foundation in the mathematical, scientific and engineering fundamentals.
- To prepare the learner to use modern tools effectively in order to solve real life problems.
- To prepare the learner for a successful career in Indian and Multinational Organization and to excel I their post graduate studies.
- To encourage and motivate the learner in art of self learning
- To inculcate a professional and ethical attitude, good leadership qualities and commitment to social responsibilities in the learner's thought process.

PROGRAM SPECIFIC OUTCOME

- An ability to identify, formulate, solve, analyse and draw appropriate conclusions to mechanical engineering problems in the field of design and manufacturing.
- An ability to use the techniques, skills and modern engineering tools such as CAD-CAM, analysis and automation tools necessary for engineering practice.

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❖ Department Achievements

- **Prof R V Patil** , was the **Chairman** of Design related subjects Syllabus setting committee. He in the BOS of Amity University and he was invited for Avishkar 2016-17 for Kokan region.
- **Prof Pradip P Patil**, is the member of **World science congress on Engineering and Technology, USA, and Benchmarking: International Journal** and Member of Production and Operations management society, USA.
- **Prof. Srinath Iyer**, conducted a FDP on Overview of carbon capture and storage on 01st October 2016 in ME department.
- **Prof S B Rao**, wrote a book on **Production Planning and Control-** for Nandu Publication- July 2016

❖ Students Achievements

- Seven students have participated in inter college technical paper presentation and two students in sports.
- Fourteen students have participated in intra college technical paper presentation and twelve students in extracurricular activities.
- Sawmya Sreenivas has participated in handbook competition held by Mumbai University on 18/11/2017 to 22/11/2017
- BE students doing their Project

