

New Satara Samuh Mumbai's New Satara College of Engineering & Management (Polytechnic) Korti, Pandharpur

News Letter VOL-1st





Mr. V.V. Mali

EDITION

Aug 2022 – Dec 2022

Editor in Chief Mr. V. H. Londhe Editor Mr. S.R. Jaiswal I am very happy to bring out the first issue of the Mechanical Engineering Departmental Newsletter This newsletter outlines various activities that have taken place during the period of August to December, 2023 and the achievements of faculty and students. Various guest lectures and industrial visits are organized this semester to improve knowledge of the students. Pre- placement training is offered to the final year students to make them prepared for the job interviews.

The Department of Mechanical Engineering is putting all efforts to ensure the overall progress of the students. Any suggestions for further improvement will be greatly appreciated.

Vision

"To become a center of excellence in mechanical engineering for producing competent,

creative, mechanical professionals to meet socio-technical challenges."

Mission

- To provide a platform to the students towards attaining quality education in mechanical engineering.
- To sharpen the professional skills of our students & enable them to compete in the complex world by engaging in industry-institute interactions & various training programs.
- To educate students about professional, environmental & ethical responsibilities with leadership and entrepreneurship qualities for their career development.

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EXPERT LECTURES

Expert lecturers provide an important educational experience for students based on their real-world life experiences. Students get to see the insight and perspective of the guest lecturers' specific field. The format can enable students to interact with professionals in formal and informal settings.

On 08th October 2022 Mechanical Engineering



Department has arranged the expert lecture on AiOn Compressors by Mr. Doifode Y. S. which has covered the concepts of power engineering Subject introducing various types of air compressors and their applications.

INDUSTRIAL VISIT

Industrial visits provide the students with an opportunity to learn practically through interaction, working methods and employment practices. It gives the students an exposure to current work practices as opposed to theoretical knowledge being taught at their college classrooms.



On 07 October 2022 an industrial visit was organized by Mechanical Engg. to iTech Robotics & Automation Pvt. Ltd. for Second & third year students as a part of curriculum. During this visit Mr. Patil (chief officer) introduced the information of mechatronics system and simulation of robots.



On 05th November 2022 we have arranged guest lecture on "Mechanical Working Drawing" by Mr. Natha Jadhav which covered the Assembly and detailed drawing of the product and introduction to the various drawings and drawing methods used in industry.

NSS ACTIVITIES











CARROM

STUDENT ACHIEVEMENT

Ms. Gauri Tanaji Dhanwade student of mechanical Engineering won the first prize in IEDSSA zonal level Shot Put competition and also she won first prize in IEDSSA state level Shot Put Competition,

| Department Of Mechanical IEDSSAWINNERS Engineering Second year | | |
|---|------------------------------|----------------|
| S. no | Name of student | Percenta ge |
| 1 | Mr. Amol Satyavan Mude | 71.24 |
| 2 | Mr. Omkar Vijay Limgire | 67.46 |
| Third Year | | |
| 3 | Mr. Omkar Vijay Limgire | 75.91 |
| 4 | Mr. Amol Satyavan Mude | 75.20 |

KABADDI



MR.V.V. Mali Lecturer in Mechanical Engineering Department

Hello Everyone!

We are pleased to share with you Newsletter Edition (July 2022 -December 2022) Vol- 1 of Mechanical Engineering Department. This edition includes the various Technical, Cultural events, NSS activities, Student & Staff achievements & technical article by faculty The editorial desk is thankful to all those who contributed to publish this edition successful.

