

Sandip Institute of Technology and Research Centre, Nashik



Department of Computer Engineering

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Departmental Vision

1. To evolve as center of excellence in Computer Engineering for rendering services to the Industry and socio economic fabric of Nation.

Departmental Mission

- 1. To produce globally competent professionals by providing research opportunities and inculcate leadership qualities.
- 2. To educate the students with strong fundamentals of Computer Engineering to expose them in the field of design and development of software that helps them to become a successful entrepreneur.
- 3. To facilitate the students and faculty to work with FOSS tools and ICT based technologies for solving real world problems by effective teaching-learning practices.

Engineering Institute enjoys a unique and prominent place amongst the institutions that are engaged in education, training, research and consultancy in various disciplines of Engineering in India. It has been catering to the needs of the industry for the past twenty five years. The link of the institute with the industry has been cultivated all these years & the aspirants who wish to enter the area of corporate world & be on the helms in the twenty first century. The Department of Computer Engineering is established in the year 2008 - 09 to cater growing needs of Industry for Computer & IT professionals.

Editorial Board Memebers

Mr. Amol D. Potgantwar (Head)

Ms. P. G. Patil (Faculty Coordinator))

Mr. Soham Kulkarni (Student Coordinator)

Mr.Ritesh Bodke (Student Coordinator)

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- 2. Expert Lectures / Seminar's / Workshops details.
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1. Value Added Program (VAP)

(Organized: 01)

Emerging trends in technical and professional education call for value addition i.e. Students must acquire something more than what is provided in the curriculum. The department offers numerous of value added programs (VAP) which are designed to bridge the gap between the academia and Industry. The students have the option to choose the courses according to their desires and inclinations.

Theory of Computation

Date of Conduction: 3rd March 2022

Students: Third Year

Expert: Somnath Gunjar, Parikrama, COE

2. Expert Lectures / Seminar's / Workshops details. (Organized: 02)

The objective of expert lectures / seminars / workshops, to explore particular subject with interaction with acadmeic & Industry experts. student gets benefit to relate theoretical with practical inputs of field. Series of such session pour an extra enthusiasm to

student to give practical approach to

their study.

Softskill

Date of Conduction: **20th Jan 2022** Students: **Third and Final Year** Experts: **Dynesh Sagar, Daund**

Machine Learning

Date of Conduction: 9th Feb 2022

Students: Third Year

Expert: Dr Makrand Shande, IOT, SVAM,

Dhule

3.Research Project / Publication / Patent details/Books or Books chapter Published/Conference.

Research Publications: 3

International Journals: 15

Books/Books chapter Published: 7

4. Achievements

Student Achievements: 4

- Soham Kulkarni got Outstanding Performance in 50th year MACCIA Golden Jubilee Celebration
- 2. Neil Narse Received Best Research Paper Award during International Paper Presentation
- 3. Aditya Badgujar won 3rd Prize in State Level Project Competition
- 4. Aditi Kashyap is First Winner in National Musical Chair