



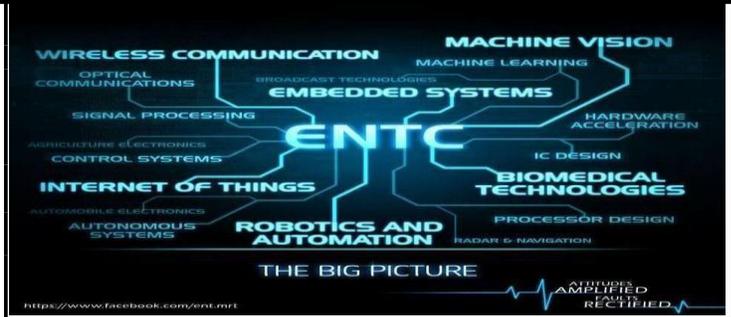
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Savitribai Shikshan Prasarak Mandal's

N B Navale Sinhgad College of Engineering, Solapur

Special points of interest:

- ◆ HOD's PERSPECTIVE
- ◆ VISION
- ◆ MISSION
- ◆ GOALS AND OBJECTIVES OF DEPARTMENT



PERSPECTIVE OF HOD



Dr. S M Jagade
HOD

I take the privilege to welcome you all to the Dept. of Electronics & telecommunication at N. B. Navale Sinhgad College of Engineering, Kegaon, Solapur. The department seeks to combine excellence in education and research with survive to the industry. Our laboratories have been very well established not only to cover complete syllabus but to motivate students to learn beyond the syllabus which definitely develops complete knowledge of the subject and develop skill sets of students to become promising engineers in future. The core values of the department help the students to develop their overall personality and make them worthy technocrat to compete and work at global level. Our department has been conducting various workshops, STTPs to keep the faculties and students to enhance the knowledge in their domain.

VISION OF DEPARTMENT

To develop competent technocrats who strive continuously in pursuit of professional excellence in the field of Electronics and Telecommunication Engineering.

MISSION OF DEPARTMENT

- ◆ To nurture the education eco-system by providing the state of art facilities and competitive environment for continuous improvement in Teaching-Learning process.
- ◆ To make students aware about the responsibilities towards ethical, societal and environmental insights while pursuing their curricular activities.

News of Department

GOALS AND OBJECTIVES OF DEPARTMENT

Induction Program

- ◆ To adopt and implement the best educational practices for continuous improvement of teaching-learning process.

- ◆ To strengthen the students with essential skills for Higher Education and increase Placements in Industries.

Parent Meet

- ◆ To inculcate comprehensive knowledge amongst students for achieving their goals in electronics and allied fields.

- ◆ To initiate relevant Value addition program and certifications for improving employability.

Technosinh 2k24

- ◆ To develop state of art laboratories in association with reputed industries and institutes for project based learning and research activities.

- ◆ To foster entrepreneurship among the students through innovative ideas and solutions for the betterment of society.

Guest Lecture

- ◆ To motivate and guide students for attaining higher Ranks in University and Competitive Examinations.

- ◆ To encourage and promote Consultancy and Research Activities.

Industrial Visit

- ◆ To implement activity plan for overall development of students.

- ◆ To establish Professional Bodies, students forum for life skill development.

Industrial Training

- ◆ To be recognized as center of excellence

Placements

Newsletter

Academic Year 24-25
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Departmental Activities

Induction Program

Curricular

Title of Activity :	Induction Program of SY BTech (E&TC)		
Date :	01st July 2024	Time :	10 am – 11 pm
Type of Activity :	Academic		
Resource Person / Guest :	Head of Department and All Staff		
Brief Details of Resource Person / Guest :	Faculty of Department		
Organised for :	SY E&TC Students		
Number of Participants :	40	Class (for student participants) :	SY
Activity Incharge :	Prof. M. H. Naikwadi, Class Coordinator SY		
Description of Activity :	<p>An induction program for second-year engineering students serves as a bridge to ease their transition from the foundational first year to the more specialized and demanding subsequent years of their academic journey. Here's an overview of this program, Introduce students to their chosen engineering disciplines, detailing the curriculum, key subjects, and practical applications. Focus on enhancing both technical and soft skills necessary for their fields. Introduce students to department resources, such as labs, libraries, software tools, and other facilities. Provide insights into career paths, internships, and industry expectations to align academic goals with professional aspirations. The induction program plays a crucial role in ensuring that students are well-prepared and confident as they advance in their engineering education.</p>		
POs/PSOs Associated :	PO3, PO5, PO7, PO11, PO12		



Image 1 : Faculty address to SY students at Induction program



Image 2: Prof. S. P. Tapkire addressing to SY students at Induction program

Parent Meet 2k24

Date of Activity held	28 th September 2024
Time	10:00am to 12:00pm
Type of Activity	Parent Meet
Year / Class	SY,TY,Final year (Btech)
Count of Parents	24
Co-ordinator	Prof . M S Navale

Description of Activity:

Parent Meet was organized on 28th September 2024. Its main objective was to reach out to each and every parent and discuss regarding their attendance, ISE result. Near about 24 parents interacted with faculty and shared their views with respect to the institute. In first one hour Dr S M Jagade, Dr S S Shirgan, Prof V R Marathe gave needful information to parents. Some parents also expressed their views and suggestions. In the last one hour each parent interacted with the students TG for his/her progress report.

Suggestion from parents-Require Study session, newspaper in library, posting of important messages on parents whatsapp group, provide competitive exam classes.



Guest Lecture

Curricular

Date of Activity held	24 th September 2024
Time	10:00 am – 11:00 am
Type of Activity (cultural/curricular/co-curricular)	Curricular(Guest Lecture on how to become an Entrepreneur)
Resource Person	Miss.Saniya Hakim
Professional Details of Resource Person	Director, Relax- On & Ammar Foam Pvt. Ltd, Chincholi MIDC,Solapur.
No. of students-	120
Activity In charge-	Prof. M.M.Kashid

Description of Activity:

Mam has given the information about how to become an Entrepreneur. She told her experience of starting her own business and how it become developed now. She discussed the requirements of skills to become an Entrepreneur. Around 120 students of SY and TY Classes attended the session.

Activity Photographs :



Industrial Visit

Title of Activity :	Industrial Visit at Parle Biscuits Pvt. Ltd, Khopoli		
Date :	06.05.2024	Time :	10 A.M. to 1 P.M.
Type of Activity :	Extra Curricular		
Contact Person :	Ravi Deshmukh-9049661010		
Brief Details of Resource Person / Guest :	Manager, Parle Biscuits Pvt. Ltd, Khopoli		
Organised for :	Students		
Number of Participants :	34 Students + 2 faculties	Class (for student participants) :	E&TC 2025 Batch
Activity In charge :	Prof. V. R. Marathe		
Description of Activity :	<p>As soon as we reached the company, we were guided by the supervisor of Parle Company. Then the visit started, and a demo was given by the supervisor on PPT. The following information is what we get from it: Parle Products Company was founded in 1929 in British India. It was owned by the Chauhan family of Vile Parle, Mumbai. Parle began manufacturing biscuits in 1939. In 1947, when India became independent, the company launched an ad campaign, showcasing its Gluco biscuits as an Indian alternative to the British biscuits.</p>		



Parle Biscuits PPT



Parle Biscuits Industrial Visit



Parle Biscuits PPT

Industrial Training

Date of Activity held	01/07/2024 to 15/07/2024
Time	10.00am – 5:30 pm
Type of Activity (cultural/curricular/co-curricular)	Co-curricular
Year / Class –	Final Year B. Tech.
No. of students-	28
Activity In charge-	Prof. Shashikant Hippargi
Description of Activity:	<p>Institute-Level Training Program on VLSI and Embedded Systems</p> <p>The VLSI module covered topics like VLSI frontend and backend, digital electronics, ASIC design flow, VLSI types, and Verilog programming, concluding with a final test. The Embedded Systems module included C programming, Arduino programming, cloud integration, Arduino Cloud, Arduino Uno vs. ESP32, and sensors and actuators integration. Participants were assigned industry-relevant projects</p>



Placement 2k24



Aditya Pardesi [Cognizant]
4Lpa



Sohan Galande [Quality Koisk]
2.8lpa

Basic Objectives of the Department

- ◆ To aim discipline, ethics, punctuality among students.
- ◆ To make students academically strong.
- ◆ To excel students in their interesting technical area.
- ◆ To motivate students for Soft Skills & Co-curriculum.
- ◆ To make the students intellectually sound for getting placed in the Campus Drive

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Printed & Published by: ETOS