



Department of Electronics and Telecommunication Engineering



**Pune Vidyarthi Griha's
College of Engineering & S. S. Dhamankar Institute of
Management, Nashik**

Department of Electronics & Telecommunication Engineering

2023-24 (SEMESTER – I)

NEWSLETTER



206, Dindori Rd, behind Reliance Petrol Pump, Gorksha Nagar, Mhasrul Gaon, Nashik,
Maharashtra 422004



From the Editorial Team

Dear Readers,

Welcome to this edition of our Department Newsletter. The newsletter serves as a glimpse into the vibrant academic and co-curricular environment of the department, capturing the achievements, activities, and milestones accomplished during the period.

It reflects the dedication of our students, faculty members and staff in pursuing excellence in learning, innovation, and professional development. From technical events and industrial visits to student accomplishments and departmental initiatives, each contribution highlights our commitment to continuous growth and improvement.

We hope this newsletter informs, inspires, and encourages greater participation in future activities. We thank everyone who contributed their time, effort, and creativity in making this publication a success.

Wishing all our readers an enjoyable and enriching experience.

Happy Reading!



News Letter Core Committee

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Institute Vision and Mission

Vision

- To achieve excellence in engineering education with focus on technical skills.

Mission

- To achieve high standards of excellence in generating and propagating knowledge in engineering.
- To impart knowledge and skill based affordable education to all classes of the society.
- To fulfil expectations of the stakeholders by equipping students with state-of-the-art technological resources.
- To provide an ecosystem for nurturing the spirit of entrepreneurship among students.



Department Vision and Mission

Vision

- To provide state-of-the-art technical education to prepare Electronics & Telecommunication engineers for the benefit of the society.

Mission

- To provide state-of-the-art facilities and opportunities to create, interpret, apply and disseminate knowledge.
- To provide quality education to students.
- To enrich the skills in collaboration with industry for better career opportunities.
- To emphasize and inculcate research attitude among students and faculties.
- To inculcate ethics, values and environmental awareness among students.



Youth Day Celebration:

The Department of Electronics & Telecommunication organized an Expert Session on International Youth Day on 11th August 2023 in the Seminar Hall. The program aimed to motivate youth and create awareness about their role in social development, environmental conservation, and nation-building.

The event began with the welcome and felicitation of dignitaries, followed by an address by Dr. M. V. Bhalerao on the significance of International Youth Day. Dr. Ravindra K. Munje delivered an expert talk and interacted with students through an informative presentation. Students of the E&TC Department also performed a skit titled "Jago Yuva Jago", highlighting the challenges and responsibilities of today's youth. The program concluded with a vote of thanks.



Celebrating International Youth Day with an inspiring expert session



Parents Meet

The E&TC Department organized a **Parent-Teacher Meet** on **21 October 2023** to discuss student's academic performance, attendance, and overall development. Parents interacted with faculty members and received feedback regarding their ward's progress. The meeting helped strengthen communication between parents and teachers and encouraged collaborative efforts for student's success.



Active participation of students and parents in the Parent-Teacher Meet



Parents and faculty members discussing student's academic progress during the PTM



Industrial Visits

Bhilai Automotive, Nashik:

The E&TC Department organized an industrial visit to Bhilai Automotive to provide students with practical exposure to modern automotive technologies. During the visit, students learned about fuel-injection systems used in two-wheelers and the various sensors that monitor parameters such as oxygen levels, engine oil conditions, and vehicle tilt for safety and efficient operation. Students also gained knowledge about Battery Management Systems (BMS) and their role in monitoring and controlling battery performance. The visit helped students understand the application of electronics and embedded systems in the automotive industry.

Date: 13 Oct. 2023

Class: TE (E&TC)

Objectives:

- To understand fuel-injection systems and automotive sensors.
- To learn the working of Battery Management Systems (BMS).
- To explore the application of electronics in modern vehicles.



Students enhancing their knowledge of vehicle electronics during the industrial visit



Expert Talks

Sr. No.	Date	Organization	Expert/ Co-ordinator	Topic
1	30/10/2023	SNJB COE Chandwad	Dr. Rajiv R. Bhandari	Computer Networks
2	04/11/2023	PVG, Pune	Prof. A.S. Najan	Digital Communication



Dr. Rajiv R. Bhandari delivering an expert session on Computer Networks



Prof. A. S. Najan addressing students on Digital Communication concepts



FDP Workshop/Conference (Staff)

Sr. No.	Faculty Name	Program Name	Organizer	Duration
1	Manoj Vasant Bhalerao	ENERGY LITERACY TRAINING	Energy Swaraj Foundation	7 Days
		Developing Research Culture in Education Institutes as per Recent Trends in Industry	KJET's Trinity College of Engineering & Research Pune	5 Days
2	Archana Ramnath Sonawane	STTP on "Advancements and Recent Application Trends in JAVA"	ABC Trainings	11 Days
3	Sagar Madhukar Pangavhane	Developing Research Culture in Education Institutes as per Recent Trends in Industry	JSPM Narhe Technical Campus Pune	5 Days
		One-week online FDP on "Distributed Ledger Technology"	Dr. D Y Patil Institute of Engineering and Management Research, Akurdi	8 Days
4	Atul Madhukar Borade	Developing Research Culture in Education Institutes as per Recent Trends in Industry	JSPM Narhe Technical Campus Pune	5 Days
		one-week online FDP on "Distributed Ledger Technology"	Dr. D Y Patil Institute of Engineering and Management Research, Akurdi	8 Days
5	Swati Nivrutti Bhangare	AICTE Evaluated 2 week Patent Course	Turnip Innovations	14 Days
6	Ankush sanjay Pawar	AICTE evaluated 2 week patent Course	Turnip Innovations	14 Days
		FDP on Cloud Infrastrucutre	AISSMS INSTITUTE OF INFORMATION TECHNOLOGY, PUNE , Maharashtra	5 Days



Department of Electronics and Telecommunication Engineering



Sr. No.	Faculty Name	Program Name	Organizer	Duration
7	Chetana Sandip Ahire	AICTE Evaluated 2 week Patent Course	Turnip Innovations	14 Days
8	Shukracharya Sampatti Gore	FDP-cloud infrastructure	Dept. of CSE, JNTUK University College of Engineering Narasaraopet , Andhra Pradesh	5 Days
		STTP on "Exploring Quality Research and its Societal Impact"	Department of First Year Engineering and Research & Development Cell, Dr. D. Y. Patil Institute of Technology, Pimpri, Pune.	5 Days
		One-week online FDP on "Distributed Ledger Technology"	Dr. D Y Patil Institute of Engineering and Management Research, Akurdi	8 Days
9	Shital Atul Barahate	One Week National Level FDP On Cloud Infrastrure (AWS)	AISSMS INSTITUTE OF INFORMATION TECHNOLOGY, PUNE	5 Days
		STTP on “Advancements and Recent Application Trends in JAVA”	ABC Trainings	11 Days
10	Vrushali Kailas Jadhav	AICTE Evaluated 2 week Patent Course	Turnip Innovations	14 Days



Staff and Student Achievements

Staff Achievements:



Dr. M. V. Bhalerao awarded with “Best Principal Award”

Student Achievements:

Student Participation and Achievements in State and National International Events

Sr. No.	Name of the Student	Name of the Event	State /National/ International level	Date of Event	Name of the award if any
1	Basude Aishwaryaa Vinayak, Ambekar Snehal Sanjay, Gaikwad Vaishnavi Dipak	Meteorite	State	2 to 3 Nov 2023	Participated
2	Aher Ashwini Sunil, Sonawane Sanket Suresh, Mohit Bhaskar Bachhav	Meteorite	State	2 to 3 Nov 2023	Participated