



# Sanjivani's SPECTRUM

(A fortnight News Bulletin of Sanjivani College of Engineering, Kopargaon)

Volume 2 Issue 4 16<sup>th</sup> November to 30<sup>th</sup> November 2024

## FROM THE CHAIRMAN

Heartiest congratulations to the Department of Electrical Engineering and the Department of Computer Engineering at Sanjivani College of Engineering for achieving the prestigious NBA Tier-1 Accreditation! This remarkable achievement is a testament to the hard work, dedication, and commitment to excellence by the faculty, students, and staff. It highlights our continued pursuit of providing world-class education and shaping future leaders. Keep up the great work!



**Shri Nitinrao S. Kolhe**  
**The Chairman**



## FROM THE MANAGING TRUSTEE

I extend my heartfelt congratulations to the Department of Electrical Engineering and the Department of Computer Engineering at Sanjivani College of Engineering for achieving the esteemed NBA Tier-1 Accreditation. This significant milestone reflects the dedication and hard work of our faculty, staff, and students in striving for excellence. It further strengthens our commitment to providing world-class education and nurturing the leaders of tomorrow. We look forward to continuing this journey of growth and academic distinction.

**Shri Amit Kolhe**  
**The Managing Trustee**

## FROM THE DIRECTOR'S DESK

I would like to extend my warmest congratulations to the Department of Electrical Engineering and the Department of Computer Engineering for achieving the prestigious NBA Tier-1 Accreditation. This outstanding accomplishment reflects the collective efforts and unwavering commitment of our faculty, staff, and students to academic excellence. It enhances the reputation of Sanjivani College of Engineering and strengthens our mission to provide top-tier education and equip students with the skills necessary for a successful future. Let us continue to strive for greater heights in education and innovation.



**Dr. A.G. Thakur**  
**The Director, SCOE**



***Achieving Excellence: Department of Electrical Engineering and Department of Computer Engineering Earns NBA Tier-1 Accreditation!***

We are thrilled to announce that the Department of Electrical Engineering and Department of Computer Engineering at Sanjivani College of Engineering have successfully earned the prestigious NBA Tier-1 Accreditation. This remarkable achievement reflects the department's unwavering commitment to delivering high-quality education, fostering innovation, and meeting global standards. The accreditation acknowledges the excellence in academic programs, infrastructure, faculty, and overall student development. This milestone further enhances the department's reputation and strengthens our mission to provide students with an exceptional learning experience and a strong foundation for their future careers.





**Sanjivani College of Engineering, Kopargaon**

**Department of Mechanical Engineering**



***Congratulations***

**to Mrs. S. M. Gujrathi, Mr. J. B. Ashtekar and  
Team Mechanical**



**for Sanctioned AICTE ATAL FDP program with funding of  
Rs. 1,00,000/-**

***ATAL FDP Grant for Industry 4.0 Program: Prof. S. M. Gujrathi and Prof. J. B. Ashtekar***

Prof. S. M. Gujrathi and Prof. J. B. Ashtekar from the Department of Mechanical Engineering have been awarded an ATAL Faculty Development Program (FDP) grant of ₹1 lakh for their initiative titled "Smart Manufacturing Xperience: Navigating the Future of Industry 4.0." This FDP is aimed at benefiting researchers and faculty members in Mechanical Engineering and related disciplines by providing them with advanced knowledge and practical insights into the evolving field of Industry 4.0. Scheduled to take place from January 27 to February 1, the program will feature expert resource persons who will offer valuable perspectives on smart manufacturing technologies and their applications. In recognition of their achievement, Prof. Gujrathi and Prof. Ashtekar were felicitated by Dr. P. M. Patare, Head of the Department, alongside the faculty team.



### ***Innovation in Motion: Triumph at ROC-Conclave 2024***

Heartiest Congratulations to Aditya Kandalkar (TY), Aniket Mehere (TY), and their team for securing 3rd place in the Research Paper Presentation Competition! Organized by the IEEE Student Branch SCOE in collaboration with the Department of Electrical Engineering, this competition showcased the talent, creativity, and technical knowledge of the participants.

### ***From Sanjivani College of Engineering to IIT Bhubaneswar: A Journey of Growth and Excellence!***

On November 9, 2024, the Flash Fiesta, coordinated by the Students' Activity Council, brought the campus alive with vibrant energy and talent. Among the exciting events, a standout performance came from Ms. Khushi Bhujbal, a second-year student, who clinched the first prize in the highly competitive dance competition. Her incredible performance captivated the audience and judges, showcasing her hard work, creativity, and passion for dance. Congratulations to Khushi for this well-deserved victory, and a big thank you to the Students' Activity Council for organizing such a spectacular event!



### ***Celebrating Excellence in Innovation and Research: IEEE Paper Presentation Competition Winners!***

On 13<sup>th</sup> Nov 2024, the IEEE Student Branch at Sanjivani College of Engineering, in collaboration with the Department of Electrical Engineering, recently organized an exciting Paper Presentation Competition, providing a platform for students to showcase their innovative research. The competition saw outstanding performances, with Manish Dhatrak (B.Tech, Department of ECE) securing 1st place, followed by Saiprasad Makone & Team (S.Y., Department of Electrical Engineering) in 2nd place, and Aditya Kandalkar & Team (T.Y., Department of I.T.) taking 3rd place. Additionally, the Best Innovative Paper awards were given to Sarthak Kambale & Team and Sanket Dange & Team (both from S.Y., Department of Electrical Engineering). We extend our heartfelt congratulations to all the winners and participants.

### ***Bridging the Gap Between Theory and Industry: Industrial Approach in Electrical and Electronics Workshop!***

The Electrical Engineering Students' Association (EESA) at Sanjivani College of Engineering successfully organized a three-day workshop titled "Industrial Approach in Electrical and Electronics" from 25<sup>th</sup> November 2024 to 27<sup>th</sup> November 2024. The workshop provided students with a unique opportunity to bridge the gap between classroom learning and real-world industry practices. Through engaging sessions led by industry experts, participants gained valuable insights into the latest technologies, trends, and applications in electrical and electronics engineering.







### ***Celebrating Empowerment and Achievement : Women's Zonal Level Volleyball Tournament!***

On 20<sup>th</sup> November 2024, the Women's Zonal Level Volleyball Tournament was held at Rahuri Junior College, organized by SPPU Pune. We are proud to share that two students from the Mechatronics Engineering Department, Tanishqa Girme and Aakanksha Kadam, were selected as zonal level players among 12 exceptional girls, representing our college at the intercollegiate level. This achievement highlights their dedication, teamwork, and skill in sports. Special thanks to our College Sports Coordinator and Student Achievement Coordinator, Prof. P.A. Thorat, for their continuous support and encouragement in fostering such talent. Congratulations to Tanishqa and Aakanksha for this outstanding accomplishment!



**Sanjivani Group of Institutes**  
**Sanjivani College of Engineering, Kopargaon**  
(An Autonomous Institute)

**National Level 6 Days Faculty Development Program on**  
**Mastering Research Excellence: AI assisted**  
**Scientific Writing & High Impact Publications**

**25<sup>th</sup> November to 30<sup>th</sup> November 2024**

Day 1	Day 2	Day 3	Day 4	Day 5 & 6
RESEARCH PAPER WRITING: WITH ITS PARAMETERS	HARNESSING AI FOR SCIENTIFIC WRITING	COPYRIGHT FILING FOR RESEARCH	RESEARCH GRANT PROPOSALS	HIGH IMPACT PUBLICATIONS
 <b>Dr. Nilanjan Dey</b> Techno International New Town, Kolkata	 <b>Dr. K. S. Sowmiya Rani</b> Cactus Communications, Coimbatore	 <b>Prof. K. T. Mane</b> DY Patil Group, Maharashtra	 <b>Dr. A. Arockiarajan</b> IIT Madras, Chennai	 <b>Dr. D. Jude Hemanth</b> Karunya University, Coimbatore

**Prof D. N. Paithankar**  
Dean FDP, SCOE  
Co- Convenor

**Dr. P. William**  
Dean R&D, SGI  
Convenor

**Dr. A. G. Thakur**  
Director, SCOE  
Patron

**Hon'ble Amit N. Kolhe**  
Managing Trustee, SGI  
Chief Patron

### ***Empowering Research Excellence: National Level FDP on AI-Assisted Scientific Writing & High Impact Publications!***

Sanjivani College of Engineering, Kopargaon, successfully hosted a **National Level Faculty Development Program (FDP)** titled **"Mastering Research Excellence: AI-Assisted Scientific Writing & High Impact Publications"** from **November 25<sup>th</sup> to 30<sup>th</sup>, 2024**. The program aimed to enhance faculty expertise in research methodologies, AI-driven scientific writing, and strategies for publishing high-impact academic work. The event featured sessions by distinguished experts in the field, including **Dr. Nilanjan Dey** on research paper writing, **Dr. Sowmiya Rani** on AI for scientific writing, **Prof. K. T. Mane** on copyright filing, **Dr. Arockiarajan** on research grant proposals, and **Dr. Jude Hemanth** on high-impact publications. These sessions equipped participants with cutting-edge tools to elevate their research and contribute meaningfully to the academic community.

The success of this FDP was made possible by the unwavering support of the Sanjivani College of Engineering's Management, Director, Deans, and Heads of Departments. Special thanks go to the speakers, participants, and the organizing committee for their dedication in making the program a resounding success. The event was coordinated by Dr. P. William and D.N. Paithankar. Through initiatives like this, the Sanjivani Group of Institutes continues to foster academic growth and innovation, reinforcing its commitment to excellence in education and research.



### ***Empowering the Future : Infosys Pragati Program for Skill Enhancement and Technological Exploration!***

From November 11th to 15th, 2024, under the banner of **Infosys Pragati—Path to Future Cohort 2**, a transformative five-day offline program was held in Pune. This initiative provided students with an exceptional opportunity to enhance their technical and soft skills while exploring emerging technologies. The program focused on holistic development, covering key areas such as presentation and communication skills, networking, and deep dives into Generative AI, Cloud Computing, and other cutting-edge technologies.

The participants gained invaluable insights into the future of technology and its real-world applications, developing both confidence and the knowledge required to excel in their careers. The program culminated with recognition for the active participation and learning of the students, truly exemplifying growth and the exploration of potential. Special thanks to **Infosys, Pune**, and **Ms. M. S. Kurhe** for coordinating this impactful program, which has set the stage for the future success of the participants..

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