

Volume 2 Issue 8 15th January to 30th January 2025

FROM THE CHAIRMAN

I am proud of the exceptional achievements across departments—our students' successful placements, Prof. Harshada Wagh's AI and ML diploma, Dr. Rohit Nikam's copyright, and the Mechatronics innovations. These milestones reflect our commitment to excellence. Let's continue to inspire, innovate, and create a brighter future together.

Shri Nitinrao S. Kolhe The Chairman





FROM THE MANAGING TRUSTEE

I am happy to witness the continued success of our students and faculty. Their hard work, dedication, and innovative spirit are shaping the future of our college. Congratulations to all achievers across departments. Let's keep pushing boundaries and making a positive impact in every field we explore.

Shri Amit Kolhe The Managing Trustee

FROM THE DIRECTOR'S DESK

It brings me immense pride to see our students and faculty excel in various fields. From placements to groundbreaking patents and skill development, each achievement reflects our commitment to nurturing talent and fostering innovation. Let's continue to inspire one another and strive for greater success in the coming years

Dr. A.G.Thakur The Director, SCOE





Sanjívaní's **SPECTRUM** (A fortníght News Bulletín of Sanjívaní College of Engíneeríng, Kopargaon) Volume 2 Issue 8 15th January to 30th January 2025

Electrical Engineering: Congratulations to Our Electrical Engineering Placement Stars!



We are thrilled to announce the successful placements of several talented students from our Electrical Engineering Department. A big congratulations to Prasad Bansode and Akshay Dimbar for their selection at Five Fingers Export India Pvt. Ltd.! Additionally, we celebrate the achievements of Shreyas Wadane, Harshad Shinde, Abhijit Kopare, and Rohit Takpere for their successful placements at Buhler and Scherler, as well as Sanket Rahane and Omkar Aher for their

selection at RDC Concrete.

These accomplishments are a testament to their hard work, perseverance, and dedication. We wish all our students continued success.

Structural Engineering: Congratulations to Prof. Harshada Wagh for Her Remarkable Achievement!

Many congratulations to Prof. Harshada Wagh from the Structural Engineering Department for successfully completing the AICTE QIP Sponsored Post Graduate Diploma in "AI and ML" from IIIT Lucknow. This is a tremendous accomplishment, and we are incredibly proud of her dedication to enhancing her skills.

Information Technolgy : Congratulations to Our IT Placement Stars!

We are excited to congratulate Mr. Yash Mehetre for his selection in Zensor and Ms. Aditi Kadam for her placement at Infosys. Their hard work, dedication, and perseverance have paid off, and we are incredibly proud of their achievements. Wishing them both a successful and rewarding career ahead!



Information Technolgy : Dr. M. A. Jawale's Visit to Bosch Global Software Technologies, Pune

On 25th September 2024, Dr. M. A. Jawale had the pleasure of visiting Bosch Global Software Technologies, Pune. During the visit, it was a delightful moment to reconnect with our esteemed alumni, Mr. Soham Suryawanshi and Mr. Varad Banale, who are now part of the Bosch team. Both expressed their heartfelt gratitude towards the department for the strong foundation it provided them.

Training and Placement : Congratulations to Our Students on Achieving JLPT N5 Certification!

We are proud to announce that students from the Computer and Electrical Engineering Departments have successfully achieved the Japanese Language Proficiency Test (JLPT) N5 certification in the December 2024 exam.







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Mechanical Engineering: Celebrating Innovation and Patent Success in Mechatronics!



We are excited to celebrate the remarkable achievements of Vaibhav Jagan Suryawanshi from the Mechatronics Department. His two groundbreaking patents-90-Degree Holder (Patent No. 436345-001) and Smart Vault Grain Storage (Patent No. 429373-001)-reflect his dedication to precision and efficiency. Additionally, we congratulate Dr. Prasad Machhindranath Patare for his innovative work on the Versatile Load Modulation Weight System, which enhances load measurement accuracy and stability in dynamic conditions.



These contributions highlight the spirit of innovation and excellence in our department. We extend our heartfelt congratulations to all involved and appreciate their significant contributions to advancing technology!.

Mechantroics: Celebrating Youth, Inspiration, and Dreams on Youth Day!

On 17th January 2025, the Mechatronics Engineering Department at Sanjivani College of Engineering celebrated Youth Day in honor of Swami Vivekananda's birth anniversary. Organized by the EMCC Committee. The celebration was graced by respected HOD Dr. R.A. Kapgate, EMCC Coordinator Prof. Puja A. Thorat, Dr. Siddhant Kulkarni, Dr. Naveen Kumar, Mrs. Sonal Bhangale, EMCC, Tech Titans Club members, and the enthusiastic students of the department. The event began with a welcome speech by Prof. Puja A. Thorat, who shared the inspiring thoughts of Swami Vivekananda, urging students to stay positive on their journey to success. Atharva Kawde and Pranjal Khandve then expressed their views on Youth Day, followed by a motivating presidential address by HOD Dr. Kapgate.





Information Technolgy : Congratulations to Dr. Rohit Nikam for His Copyright Achievement!

We are proud to congratulate Dr. Rohit Nikam from the Department of Information Technology for receiving copyright for his work on the topic "TOWARDS DESIGNING AN ALGORITHM FOR BIG DATA SECURITY." This accomplishment highlights his dedication to advancing the field of data security and his continuous contribution to technological innovations.



Information Technolgy : Congratulations to Prof. U. B. Sangule and Prof. M. S. Kurhe on Completing AI Dashboard Workshop!

We extend our heartfelt congratulations to Prof. U. B. Sangule and Prof. M. S. Kurhe of Information Technology for successfully completing the two-day certified workshop on AI Dashboard using Microsoft Power BI, held on 18th and 19th January 2025, conducted by Skill Nation. Their dedication to enhancing their skills in AI and data visualization is truly commendable.





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Information Technolgy : Promoting Cyber Security Awareness



On 22nd January 2025, Dr. Chetan Bawankar and Mrs. Kanchan Patil conducted a highly informative Cyber Security Awareness Program at the Boys Hostel and Girls Hostel of Sanjivani Group of Institutes, respectively. Over 300 girls and 350 boys attended the session, gaining valuable insights into the importance of online safety and best practices for protecting personal information in the digital world. We thank both speakers for their efforts in educating our students on this crucial topic!

R & D : Empowering Educators for Research Excellence at Sanjivani College of Engineering

Sanjivani College of Engineering successfully hosted a prestigious National Level Faculty Development Program (FDP) titled "Mastering Research Excellence: AI-Assisted Scientific Writing & High Impact Publications" from November 25th to 30th, 2024. This event aimed at enhancing faculty expertise in research methodologies, AI-driven scientific writing, and impactful academic publishing. The FDP featured renowned experts who delivered insightful sessions on various aspects of research excellence, including Research Paper Writing by Dr. Nilanjan Dey, AI for Scientific Writing by Dr. Sowmiya Rani, Copyright Filing for Research by Prof. K. T. Mane, Research Grant Proposals by Dr. Arockiarajan, and High Impact Publications by Dr. Jude Hemanth. The program provided participants with advanced tools and strategies to elevate their research output, ensuring a significant contribution to academic excellence.



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