

Department of Computer Science and Engineering, DYPSN Kolhapur



Transforming Project Concepts Into Thriving Startups Two Days Workshop



The Computer Science and Engineering (CSE) Department of DYPSN successfully hosted a two-day workshop on March 10th and 11th, 2025, focused on "Transforming Project Concepts Into Thriving Startups." The workshop attracted a diverse audience, including students, faculty, and aspiring entrepreneurs. Participants engaged in interactive sessions led by industry experts, covering key areas such as ideation and validation, business model development, funding strategies, legal and regulatory frameworks, pitching skills, and technology innovation. The event also featured hands-on activities like group brainstorming, mock pitch presentations, case study analysis, and networking sessions.

DYPSN Faculty Granted Patent for AI-Based Security Device



Rushikesh Prasad Kulkarni, a faculty member from the Computer Science and Engineering (CSE) Department at DYPSN, has been granted a patent for his innovative AI-based security device. The AI-powered system provides improved accuracy and efficiency in identifying and verifying individuals. This patent highlights the research and innovation capabilities of DYPSN's CSE Department. The technology has potential applications in various sectors, including home security, access control, and public safety. DYPSN continues to support and celebrate faculty achievements in research and development.

FACULTY ACHIEVEMENT

PARTICIPATION IN CIIT 2025 CONFERENCE

Faculty members Veera Raval and Kiran Ingawale from DYPSN presented their paper, "Organic Farming: A Sustainable Approach to Farming," at the CIIT 2025 conference. Their research explored the benefits of organic farming, emphasizing its positive impact on environmental sustainability, soil health, and biodiversity



DYPSN Faculty Successfully Participate in AI-Focused FDP



Professors Vanashree Shinde and Bhagyashree Sonawane from the Computer Science and Engineering (CSE) Department of DYPSN successfully completed a Faculty Development Program (FDP) on "Use of AI in Education and Research."

The FDP, held from April 28th to May 3rd, 2025, aimed to equip educators with the latest AI tools and methodologies held at Walchand College, Sangli in offline mode.

Prof. Shinde and Prof. Sonawane actively engaged in sessions covering AI applications in curriculum development, personalized learning, and research methodologies.

Their participation highlights DYPSN's commitment to faculty development and staying at the forefront of technological advancements.

STUDENT ACHIEVEMENT

CSE Department Students Win Big at Invento 2k25

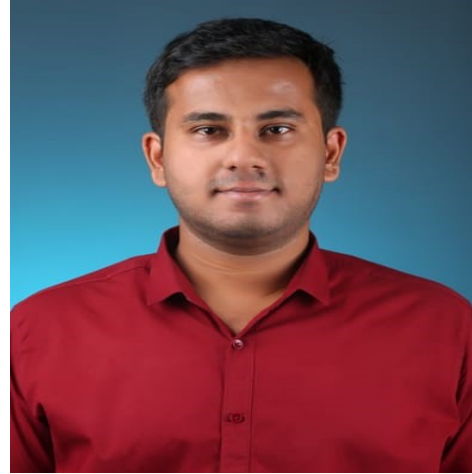
Pruthviraj Durgawale and Rohit Patil, students from the Computer Science and Engineering (CSE) Department, have emerged as winners at Invento 2k25. The duo secured top honors in the "Blind C" and "Codezen" events, showcasing their exceptional coding skills and problem-solving abilities.



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