

NEWS LETTER - APRIL 2025

Faculty Achievements/Participations:

- Dr B B Musmade, Shubham Ghule, Dhanjay Jadhav and Aniket Ghule published a patent on the topic "IoT enabled Chemical Mixing Device for Agricultural Farm".
- Mrs. Arti Ajay Utikar worked as reviewer at the first global conference on "Cognitive Computing and Communication Technology GCT-2025 & DPU TechConnect 1.0" organized in collaboration with IEEE Pune section by Dr. D. Y. Patil School of Science and Technology Tathawade - Pune held on 4/04/2025 & 5/04/2025.
- Dr. Yogesh H Patil achieved the Elite NPTEL certification course on Effective Engineering Teaching in Practice and completed NPTEL certification course on "Outcome Based Pedagogic Principles for Effective Teaching"
- Vinita Yerande Successfully completed NPTEL certification course on Machine
 Learning
- Arti Utikar and Vinita Yerande attended online webinar on 29 april 2025 on automation studio E9, organized by simusoft technologies Pune.





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Student's Achievements/Participations :

- Vaishnavi Patiland Nandini Dhangar from SE has successfully completed 10 weeks Embedded System Developer Virtual Internship during January - March 2025 offered by Eduskills.
- Harsh Jadhav, Riddhi Koli and Shreyas Chavan from BE presented a project titled "IoT-based Smart Waste Monitoring & Segregation System" in the 4th National Level Project Competition organized by Intsrumentation & Control Dept, Pravara Rural Engineering College, Loni on 3rd & 4th April 2025.
- Pranav Jamdade, Uday Thorat, Sumit Mohite presented a project titled "Rotary Car Parking System" in the 4th National Level Project Competition organized by Intsrumentation & Control Dept, Pravara Rural Engineering College, Loni on 3rd & 4th April 2025.





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Department Activites :

- Technical Project Exhibition & Competition on 26/4/2025:- Project competition was conducted for SE TE students. Students got the platform to present their project based learning and Mini project work through this event. Total 90 students were participated.
- IoT Workshop was organized on 22/4/2025 & 23/4/2025 for TE students. Total 55 students participated.
- The department has organized BE Farewell on 28/4/2025. Total 46 BE students & 23 TE students participated.



Project Competition





IoT Workshop





BE Farewell
Name of Faculty Coordinator : Mrs. Arti Ajay Utikar

Dr B. B. Musmade Head of Department