

New Satara Samuh Mumbai's New Satara College of Engineering &Management (Polytechnic) Korti, Pandharpur

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HOD's Desk



Mr. S.B.Puri Head Of Computer Department

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I am thrilled to introduce the very volume second issue second of the Computer Engineering Departmental Newsletter. This publication is a reflection of the vibrant academic and extracurricular activities that have taken place in our department from January to April2023. It also highlights the remarkable achievements of both our esteemed faculty and talented students.

Throughout the semester, we have organized a series of guest lectures and industrial visits, aimed at broadening the horizons of our students and providing them with practical insights into the ever-evolving field of computer engineering. These events are part of our continuous efforts to bridge the gap between academic knowledge and industry practices.

Understanding the importance of career readiness, we have also implemented comprehensive pre-placement training programs for our final-year students. These sessions are designed to equip them with the necessary skills and confidence to excel in job interviews and embark on successful careers.

The Department of Computer Technology is unwavering in its commitment to fostering the all-round development of our students. We believe that by providing a well-rounded educational experience, we are preparing them not just for their first jobs, but for long and fulfilling careers in the tech industry.

As we move forward, we are always open to feedback and suggestions. Your input is invaluable as we strive to continuously improve and provide the best possible educational experience for our students. We greatly appreciate your support and look forward to your continued engagement with our department.

VISION

"To become a center of excellence in computer engineering fields to impart technical education in rural area."

MISSION

- To provide practical oriented technical education to the students to enhance skill in designing, developing & testing software.
- To provide exposure to the student about latest technology in the area of information technology by various training program to enhance students competative skills.
- To generate teamwork and professionalism among the student

Expert Lecture

One of the most effective and evergreen methods in Education Institutions is Expert lectures



Expert Lecture by Mrs. Kshirsagar V.S Assistant Prof. KTICOE, Pandharpur on "Database Management" on date 20-02-2023

The Computer Engineering & Information Technology Department recently organized an expert lecture on "Database Management," delivered by Mrs. Kshirsagar V.S, Assistant Professor at KTICOE, Pandharpur. This insightful session was specifically tailored for second-year students, providing them with a comprehensive understanding of databases and their pivotal role in modern technology.



Expert Lecture by Mr. Ganesh M. Shinde Sr. Consultant, System plus trans LLP, Pune on "C And C++ Prgraming" on date 05 Oct 2023

The Computer Engineering & Information Technology Department recently organized an expert lecture on "Network & Information Security," presented by Mr. Ganesh M. Shinde, Senior Consultant at System Plus Trans LLP, Pune. The session was specifically designed for third-year students, providing them with critical insights into the world of network and information security, as well as a deeper understanding of C and C++ programming languages.

Mr. Shinde began by explaining the fundamentals of network and information security, emphasizing the importance of protecting data in an increasingly connected world. He covered key concepts such as encryption, firewalls, and secure communication protocols, helping students understand how these mechanisms work together to safeguard information.

Industrial Visit

During the Industrial Visits, students get to learn how professionals perform at work and they implement certain industry-specific concepts

Industrial visit of Computer &Information Technology Engg. Students to Inficom Solution Pvt. Ltd. Aurangabad



This visit was an invaluable experience for Computer Engineering and Information Technology students, offering them critical insights that will significantly enhance their career prospects. Throughout the session, students were exposed to essential aspects of the software development lifecycle, including coding, testing, analysis, and the deployment process. These are vital areas that every aspiring engineer must thoroughly understand and master to succeed in the tech industry.

During the visit, students were guided through the intricacies of coding, learning not just the technical skills but also the best practices that ensure their code is efficient, secure, and maintainable. This foundational knowledge is crucial for anyone pursuing a career in software development, as it lays the groundwork for producing high-quality software.

Industrial visit of Computer Engg & information Technology Students ProAzure Software Solution Pvt. Ltd. Pune on date 23th March 2023



The Computer and Information Technology Engineering Department organized an industrial visit to ProAzure Software Solution on 23rd March 2023 for third-year students. This visit was an integral part of the Capstone Project Planning subject, as mandated by the Maharashtra State Board of Technical Education (MSBTE).

This industrial visit was not only educational but also inspiring, as it allowed students to see the direct application of the concepts they have been studying. By observing the professional environment and understanding the dynamics of a working software company, students were better prepared to approach their capstone projects with a clearer vision and more confidence.

SWATARANG 2k23







Like every year, our college proudly celebrated Traditional Day and the Annual Social Gathering—Swartarang 2K23. This much-anticipated event was a vibrant display of culture, creativity, and community spirit, bringing together students, faculty, and staff in a joyous celebration.

Swartarang 2K23 was a platform for students to express themselves and showcase their diverse talents. The event featured a wide range of activities designed to engage and entertain, offering something for everyone. Among the highlights were energetic dance performances that ranged from classical to contemporary styles, captivating dramas that explored various themes, and an array of fun and interactive games that had everyone laughing and participating.

The event wasn't just about entertainment; it was also an opportunity for students to step forward, take initiative, and bring their ideas to life. Whether they were performing on stage, managing a food stall, or organizing games, students demonstrated leadership, teamwork, and creativity throughout the event.

Faculty Achievement

Ms. Komal Kambale have published research paper entitled "Covid-19 Test Administration System" under the journal of Recent Trends in Information Technology and its Application by HBRP publication.

Student Achievement

Mr. Samadhan Karande student of Information Technology have successfully placed at KPIT Technology, Pune with pacakage of 2.5 LPA

Editor's Desk



Mr. Chougule G.B Lecturer in Computer Engineering Department

Dear Readers,

Welcome to the latest edition of our college newsletter! As we embark on a new academic year, we are excited to share with you a vibrant collection of stories, updates, and insights that capture the dynamic spirit of our campus community.

In this edition, you'll discover a range of articles that highlight recent events, showcasing the incredible energy and creativity of our students and faculty. We're shining a spotlight on outstanding student achievements, from academic triumphs to extracurricular successes, and celebrating the hard work and dedication that make our college a place of excellence.

You'll also find updates on exciting projects and initiatives that are shaping the future of our institution. From innovative research endeavors to community outreach programs, we are proud to showcase the many ways our campus is making a positive impact both locally and globally.

Our goal with this newsletter is not just to inform, but to engage and inspire. We aim to provide a platform where the diverse voices of our campus can be heard, celebrated, and amplified. Whether you're a student, faculty member, alumnus, or friend of the college, we hope you'll find something that resonates with you in these pages.

As we look ahead to the rest of the academic year, we invite you to stay connected, get involved, and continue contributing to the vibrant life of our community. Thank you for being a part of our journey!

Happy reading!