

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

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HOD's Desk

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Editor in Chief Mr.Vikram Londhe

Editor
Mr.Kamble K.S

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Mr. S.B.Puri Head Of Computer Department

I am thrilled to introduce the very first issue 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 April 2022. 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

Attention span and the way of grasping knowledge for students have also been changing for some time now. One of the most effective and evergreen methods in Education Institutions is Expert lectures



Expert Lecture by Mr P.B Tathe H.O.D NSC BCA Korti, Pandharpur on "Cyber Crime" on date 12th April 2022

The Computer Engineering & Information Technology Department organized an expert lecture on the topic "Cyber Crime," delivered by Mr. P.B. Tathe, Head of the Department of NSC BCA at Korti, Pandharpur. The lecture aimed to enhance the understanding of cybercrime and its implications among third-year students.

Mr. Tathe, a distinguished expert in the field, provided insightful knowledge on various aspects of cybercrime, including the types of cyber threats, methods of cyber attacks, and the legal framework surrounding cybercrime in India. He emphasized the importance of cybersecurity awareness and the role of ethical practices in combating cybercrime.



Expert Lecture by Mr.Pushapaphas C.Athavale Full Stack Developer Swasti Systems Pandharpur on "Python Programing" on date 20th May 2022

The Computer Engineering & Information Technology Department organized a guest lecture on "Python Programming" for third-year students. The session aimed to introduce students to the fundamentals and advanced concepts of Python, a versatile and widely-used programming language.

During the lecture, students gained a comprehensive understanding of Python's syntax, data structures, and its applications in various domains such as web development, data science, and automation. The speaker provided detailed explanations and demonstrations, helping students grasp the core concepts of Python programming effectively.

Industrial Visit

During the Industrial Visits, students get to learn how professionals perform at work and they implement certain industry-specific concepts such as Problem analysis, current advance technologies, Quality assurance, Development, etc.

Industrial Visit to Secure Net IT Solutions, Korti On 22th Jan. 2022.



The Computer Engineering & Information Technology Department organized an industrial visit to "Secure Net IT Solutions," located in Korti. This visit was designed to provide third-year students with practical exposure to the IT industry's working environment and to enhance their understanding of real-world applications of their academic knowledge.

During the visit, students had the opportunity to interact with professionals and observe the day-to-day operations of a leading IT solutions provider. They were given a comprehensive tour of the facilities, where they learned about various aspects of network security, system administration, and software development practices employed by the company.

Industrial Visit to IGap Technologies Pvt.Ltd ,Kolhapur on date 29 October 2021



The Computer Engineering & Information Technology Department organized an industrial visit for third-year students to IGap Solution Pvt. Ltd., a prominent MNC. This visit was an integral part of the department's ongoing efforts to bridge the gap between academic learning and industry practices.

During the visit, students gained valuable insights into the operational processes and corporate culture of a leading multinational company.

Swatarang 2k22





Like every year, our college proudly celebrated Traditional Day and the Annual Social Gathering, Swartarang 2K22. This much-anticipated event was a vibrant showcase of the diverse talents of our students, organized to foster creativity, interdepartmental teamwork, and a sense of community. Swartarang 2K22 featured an array of events, each with its own unique flair. Students were given the platform to display their talents across various activities, including dynamic dance performances, captivating dramas, and entertaining games that kept the crowd engaged. The event also included Fish Ponds, where participants could win exciting prizes, and a variety of food stalls offering delicious treats that added to the festive atmosphere.

Traditional Day was marked by students donning colorful ethnic attire, celebrating the rich cultural heritage of our country. Traditional dance performances were a highlight, with students showcasing the beauty and diversity of regional dances. The event served as a reminder of the importance of preserving and honoring our traditions.

In addition to the cultural and entertainment activities, several interdepartmental competitions were organized to promote teamwork and collaboration among students. These competitions encouraged participants to think creatively, step out of their comfort zones, and work together to achieve common goals.

Swartarang 2K22 was not just an event but a celebration of the spirit, unity, and talent within our college community.

Faculty Achievement

Ms. Hande P.N have published research paper entitled" Assessing the Impact of Thermal Units on Growth and Development of Summer Pearl Millet" under the journal of Environmental sciences by HBRP publication

Student Achievement

Rank	Name of Student	Marks (%)
1	BATWEGAR SANIYA JULFIKAR	82.22
2	TAKMOGE SANJANA RAMESH	81.56
3	MOKALE MONALI TUKARAM	80.33

Editor's Desk



Ms. Kamble K.S Lecturer in Computer Engineering

Dear Readers,

Welcome to the latest edition of our college newsletter! We're thrilled to bring you an exciting collection of updates, stories, and achievements from the past year. It is with great pleasure that we present this edition of our department newsletter, a vibrant reflection of the creativity, hard work, and dedication of our community.

This edition is packed with a diverse range of content, covering technical advancements, cultural events, Training and Placement Office (TPO) updates, and insightful technical articles contributed by our esteemed faculty. You'll also find highlights of the remarkable achievements of both our faculty and students, showcasing the talent and commitment that drive our department forward.

Our newsletter wouldn't be complete without acknowledging the incredible efforts of our dedicated team of students and faculty who worked tirelessly to put this edition together. Their passion and enthusiasm have ensured that this newsletter not only informs but also inspires.

We hope you enjoy reading this edition as much as we enjoyed creating it. Happy reading!