ACADEMIC
EVENTS

2024-25

NEWSLETTER

INFORMATION TECHNOLOGY

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NEW SATARA COLLEGE OF ENGINEERING AND MANAGEMENT (POLY) KORTI , PANDHARPUR

VOL 4

ISSUE I

Prof . V. H . Londhe
(Principal)
New Satara College of Engineering &
Management (Poly)
Korti, Pandharpur

In our fast-paced world, a nation's success is closely tied to its industrial growth. Globalization has become essential for countries to thrive. Today, people expect quality work in every field. To navigate this modern technological revolution, individuals must prepare carefully, with courage and a positive mindset. Industrial development has emerged as a pressing need, characterized by skilled workforce, adoption of modern technology, and effective implementation of these skills.At New Satara Polytechnic, we recognize this contemporary requirement and focus on producing world-class technicians equipped with competent skills across various technologies to serve society. Every effort at our institution is directed towards achieving this overarching goal.

Our skilled faculty are our greatest strength. Each member of our team is deeply passionate about achieving our shared goals. We consistently motivate our faculty to actively engage in our mission, Surrounded by the soothing embrace of nature within the pleasant environment of New Satara Polytechnic. Our co-curricular and extra-curricular activities are designed to spark the curiosity of our young minds, encouraging them to explore new dimensions of life and innovate in their respective fields.At New Satara Polytechnic, we encourage our students to be problem-solvers rather than dwell on problems. They are given opportunities to work on mini and micro projects, allowing them to apply their knowledge practically and showcase their creativity. To enhance our students' employability, we have introduced and effectively implemented Skills Development Programs within our institute.

In today's highly competitive global market shaped by globalization, liberalization, and privatization, practical knowledge is essential. We ensure our students are industry-ready by imparting practical skills and instilling in them the confidence to navigate and excel in the competitive world. We invite you to experience the vibrant learning environment at New Satara Polytechnic, where you can rejuvenate your mind and intellect.

VISION

To become leading institute for imparting technical education in rural areas for fulfilling needs of industry and society

MISSION

• To enhance the technical knowledge of students by practical based education.

• To strive for good academic results and placement of diploma graduates.

• To facilitate infrastructure for development of professional skills of students.

HOD's Desk

Ms. A.D. Swami
Head Of Information Technology
Department

EDITION

June 2024- Dec 2024

EDITORIAL BOARD

Editor in Chief
Mr.Vikram Londhe

Editor
Mr. Madane B.T.

- Expert Lectures
- Industrial Visit
- Sport Activities
- Cultural Acivities
- Faculty Achievements
- Student Achievement
- Editor Desk

Dear Readers,

It is with immense pleasure that I welcome you to the 2024-25 edition of our department newsletter. The Information Technology Department has always been dedicated to academic   excellence, innovation, and skill enhancement. This newsletter is a reflection of the dedication, hard work, and achievements of our students and faculty members.

Over the past year, our department has made significant strides in technical education, research, and industry collaborations. We have successfully organized expert lectures, workshops, industrial visits, and technical events, providing our students with valuable learning experiences. Furthermore, our students have actively participated in hackathons, coding competitions, and project-based learning initiatives, sharpening their technical and problem-solving skills.

As we move forward, we remain committed to fostering innovation, research, and industry-oriented learning. In today's rapidly evolving technological world, adaptability and continuous learning are key to success. Our department aims to equip students with the knowledge, skills, and ethical values necessary to excel in their careers and contribute meaningfully to the industry.

I extend my sincere gratitude to our faculty members, students, alumni, and industry partners for their continuous support and contributions. I encourage all students to actively participate in both academic and extracurricular activities, embrace new ideas, and take full advantage of the opportunities available to them.

Best Wishes,

Ms. A.D. Swami
Head of Department
Information Technology
New Satara College of Engineering & Management, Korti

VISION

"Empowering students with quality education and professional skills in information technology, fostering teamwork & professinalism to serve rural communities.

MISSION

- To provide platform to students towards attaining quality education in information technology.
- To improve the professional skills of students by imparting advance training in education.
- To generate team work & professionalism among the students concern with rural area.

INFORMATION TECHNOLOGY

HOD

Name : Ms. Swami A.D.
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Qualification : MCA (Computer Sci)
Contact No. : 9209738826

Name : Mr. B.C. Hegade
Qualification : MCA(computer sci)
Contact No. : 9359987981

Name : Mr. S.A. Raul
Qualification : BE(computer engg)
Contact No. : 7798459959

Expert Lectures

Program Details	Date-Month-Year	Resource Person / Name of Industry with Designation
Arrenged Guest lecture on Operating System	18 October 2024	Mr Amey Bhatlavande If HOD ,Dean Admin SVERI's COE(Poly) Pamdharpur
Arrenged Guest lecture on Software Testing	21th October 2024	Mr. Gosavi .S.S. Leturer AIDS Dept Fabtech College Of Engg Sangola
Arrenged Guest lecture on Automation Testing Tools	22 October 2024	Mrs. V.S. Wangikar Lecturer If Dept SVERI's COE(Poly) Pamdharpur

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

Expert Lecture byMr Amey Bhatlavande If HOD ,Dean Admin SVERI's COE(Poly) Pamdharpur on "Operating System " on date 18 Oct 2024

Expert Lecture by Mr. Gosavi .S.S. Leturer AIDS Dept Fabtech College Of Engg Sangola on Software Testing on date 21th October 2024

The Information Technology Department of New Satara College of Engineering and Management, Korti, organized a guest lecture on "Operating System" on 18th October 2024 for students.

The session was conducted by Mr. Amey Bhatlavande, HOD & Dean Admin, SVERI's COE (Poly), Pandharpur. He provided an in-depth understanding of operating system concepts, including process management, memory management, and file systems. The lecture also covered real-world applications of OS and its significance in modern computing.

Students actively participated in the session, engaging in discussions and clarifying their doubts. The event was insightful and beneficial for students in enhancing their technical knowledge.

The Information Technology Department of New Satara College of Engineering and Management, Korti, organized a guest lecture on "Software Testing" on 21st October 2024 for students.

The session was conducted by Mr. Gosavi S.S., Lecturer, AIDS Department, Fabtech College of Engineering, Sangola. He explained key concepts of software testing, including manual and automated testing techniques, test case design, debugging, and quality assurance. The lecture also highlighted industry best practices and career opportunities in the field of software testing.

Students found the session informative and interactive, gaining valuable insights into the importance of software testing in software development.

Program Details	Date-Month-Year	Name of Industry
The Information Technology Department organized an Industrial visit to Rajvi Technology Pvt.Ltd.Pune	27 September 2024	Rajvi Technology Pvt.Ltd.Pune

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

The Information Technology Department organized an Industrial visit to Rajvi Technology Pvt.Ltd.Pune

The Computer Engineering & Information Technology Department of New Satara College of Engineering and Management, Korti, organized an industrial visit to Rajvi Technology Pvt. Ltd., Pune, on 27th September 2024. The visit aimed to provide students with practical insights into industry operations and emerging technologies.

During the visit, students had the opportunity to interact with industry professionals and gain knowledge about software development, IT infrastructure, and technological advancements in the field. Experts from Rajvi Technology Pvt. Ltd. explained various aspects of Virtual Reality (VR), Augmented Reality (AR), and advanced software solutions, giving students exposure to real-world applications.

The visit was highly informative and helped bridge the gap between academic learning and industry requirements. Students actively participated in discussions and explored new career opportunities in the tech industry. This visit enhanced their technical understanding and provided valuable practical experience.

Personality Development Program

Topic	Date	Name Of Resource Persone
Business Ethics & Soft Skill & Communication Skills	09 September 2024	Mr. Amol Ramchandra Dixit (Aspiring careers Sarthi Social Foundation)
Business Ethics & Soft Skill & Communication Skills	10 September 2024	Mr. Amol Ramchandra Dixit (Aspiring careers Sarthi Social Foundation)
Business Ethics & Soft Skill & Communication Skills	12 September 2024	Mr. Amol Ramchandra Dixit (Aspiring careers Sarthi Social Foundation)

Personality Development Program on Business Ethics, Soft Skills & Communication Skills

The Information Technology & Computer Engineering Department of New Satara College of Engineering and Management, Korti, organized a Personality Development Program on "Business Ethics, Soft Skills & Communication Skills" from 9th to 12th September 2024. This program aimed to enhance students' professional growth by developing their communication abilities, leadership qualities, and ethical decision-making skills.

The sessions were conducted by Mr. Amol Ramchandra Dixit from Aspiring Careers, Sarthi Social Foundation. The program covered essential aspects such as teamwork, workplace etiquette, goal setting, stress management, and interpersonal communication, helping students build confidence and professionalism. Through interactive activities like group discussions, role-playing exercises, real-world case studies, and confidence-building tasks, students actively engaged in learning practical skills required for career success. These sessions provided valuable insights into professional ethics and the importance of effective communication in various fields.

The program received an excellent response, with students appreciating the engaging and insightful approach. It successfully strengthened their professional mindset and preparedness for future challenges, reinforcing the department's commitment to holistic student development.

IEDSSA

KABADDI

CARROM

KHO-KHO

DISCUSS THROW

SHOTPUT

KHO-KHO

VOLLEYBALL

Sports Activity at New Satara College of Engineering and Management, Korti

The Information Technology Department of New Satara College of Engineering and Management, Korti, organized an exciting Sports Activity to promote physical fitness, teamwork, and sportsmanship among students.

The event featured a variety of indoor and outdoor games, including kabaddi, kho-kho, volleyball, badminton, chess, carrom and athletics. Students actively participated in these competitions, showcasing their skills, dedication, and competitive spirit. The sports activities not only provided a refreshing break from academic routines but also encouraged a sense of unity and discipline among participants.

The event concluded with a prize distribution ceremony, where winners and outstanding performers were recognized for their achievements. This initiative successfully fostered a healthy and active lifestyle while strengthening bonds among students and faculty.

Swartarang 2K25 – A Grand Celebration of Culture and Creativity

Like every year, New Satara College of Engineering and Management, Korti, proudly celebrated Traditional Day and the Annual Social Gathering—Swartarang 2K25. This highly anticipated event was a vibrant showcase of culture, creativity, and community spirit, bringing together students, faculty, and staff in an atmosphere of joy and enthusiasm.

Swartarang 2K25 provided a platform for students to express themselves and display their diverse talents. The event featured dynamic dance performances, ranging from classical to modern styles, engaging dramas exploring various themes, and interactive games that encouraged participation and fun. The lively atmosphere reflected the students' passion and energy, making the event truly memorable.

Beyond entertainment, Swartarang 2K25 also served as an opportunity for students to develop leadership, teamwork, and organizational skills. Whether performing on stage, managing food stalls, coordinating activities, or overseeing logistics, students took on responsibilities with enthusiasm and dedication. Swartarang 2K25 was not just a celebration; it was a testament to the spirit of unity, talent, and creativity within the college. The event left everyone with cherished memories, reinforcing the institution's commitment to holistic student development.

ENGINEER'S DAY

Engineers' Day Celebration

The Information Technology Department of New Satara College of Engineering and Management, Korti, celebrated Engineers' Day on 15th September to honor the birth anniversary of Sir M. Visvesvaraya, a legendary engineer and Bharat Ratna awardee. The event aimed to recognize the contributions of engineers in nation-building and to inspire students toward innovation and excellence.

The celebration featured inspiring speeches, technical presentations, and interactive sessions highlighting the importance of engineering in various fields. Faculty members and students actively participated in discussions on emerging technologies, problem-solving techniques, and career opportunities in engineering. The event concluded with a vote of thanks, emphasizing the role of engineers in shaping the future.

This celebration provided students with motivation and a deeper understanding of the responsibilities and impact of the engineering profession.

GANESH JAYANTI

Ganesh Jayanti Celebration

The Information Technology & Computer Engineering Department of New Satara College of Engineering and Management, Korti, joyfully celebrated Ganesh Jayanti, marking the birth anniversary of Lord Ganesha, the deity of wisdom and knowledge.

The event began with a traditional Ganesh puja, followed by devotional prayers and bhajans, creating a spiritual ambiance. Faculty members and students participated in the celebration, sharing insights on the significance of Lord Ganesha in education and life. The event concluded with an aarti and prasad distribution, fostering unity and positivity among attendees.

The celebration provided a cultural and spiritual experience, reinforcing values of wisdom, perseverance, and success among students.

Jayantis Celebration

New Satara College of Engineering and Management, Korti, proudly celebrates the Jayantis of great leaders to honor their remarkable contributions to society. The event serves as an inspiration for students, instilling values of leadership, dedication, and social responsibility.

On these occasions, faculty members and students gather to pay tribute through speeches, essay competitions, and cultural programs, highlighting the vision and achievements of these iconic figures.
Their teachings continue to guide and motivate young minds towards excellence and nation-building.
Such celebrations create an environment of respect and awareness, reinforcing the importance of history and leadership in shaping a better future.

Student Achievement

WINTER TOPPERS

NAME OF STUDENT	MARKS (%)
TY	
AMBUL PRASHANT MAHADEV	90.82
SAGAR SHUBHAM PAVIN	88.94
PAWAR ONKAR RAM	85.53
SY	
GADAGE GAURI VIJAY	86.12
BHAKARE VAISHNAVI AJINATH	85.53
BABAR NILESH DHANAJI	83.88

Editor's Desk

Mr. B.T. Madane
Lecturer in Computer
Engineering Department

Dear Readers,

Greetings and a warm welcome to the 2024-25 edition of our college newsletter! As we step into another exciting academic year, we are thrilled to bring you stories that reflect the passion, innovation, and achievements of our vibrant college community.

This edition highlights the remarkable milestones accomplished by our students and faculty, from academic excellence to groundbreaking research and technical innovations. We take pride in celebrating the dynamic events, industrial visits, expert lectures, and workshops that have enriched our learning experience. Additionally, this newsletter serves as a platform to acknowledge the hard work, creativity, and dedication that drive our institution forward.

Beyond academics, our students have excelled in sports, cultural activities, and technical competitions, proving that learning extends beyond the classroom. We also shine a light on various community outreach initiatives that foster a spirit of social responsibility and leadership among our students.

As you flip through these pages, we hope you feel inspired by the enthusiasm and determination of our college family. Our goal is not just to share updates but to foster a sense of unity, encouragement, and motivation. We invite you to engage with us, contribute your ideas, and be an active part of this exciting journey.
Let's make 2024-25 a year of growth, learning, and success together!
Happy Reading!

Editor,
Department of Computer Engineering
New Satara College of Engineering
& Management, Korti