

YASHODA TECHNICAL CAMPUS

FACULTY OF POLYTECHNIC



ACADEMIC YEAR 2024-25
, ODD SEMESTER

DEPARTMENT OF
COMPUTER
ENGINEERING

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NEWSLETTER



VISION OF DEPARTMENT

To create technically proficient, morally responsible computer engineers who will benefit industry and society

MISSION OF DEPARTMENT

M1: Empowering aspiring computer engineers with a comprehensive education

M2: Motivate students to ethical self-learning in order to solve real-life problems

M3: Dedicated to cultivating a generation of computer engineers equipped with the knowledge, skills, and ethical framework.

05th SEPTEMBER 2024 TEACHER'S DAY



On 5th September 2024, the Teacher's Day celebration was held to honor and appreciate the dedication of educators. The event, with the theme "Empowering Minds, Shaping Futures," took place from 10.00 AM to 12:00 PM at Architecture Building.

Overall, the celebration successfully blended formal tributes with interactive and entertaining segments, making Teacher's Day a memorable occasion for both students and teachers alike.

14th SEPTEMBER 2024

ENGINEER'S DAY

On September 14, 2024, ENGINEER'S DAY celebrated the contributions of engineers to society with events like seminars, workshops, and lectures. Organized by Yashoda Technical Campus, the day featured discussions on advancements in engineering, showcased innovative projects, and recognized outstanding engineers. The event aimed to inspire students toward STEM careers and address future challenges in the field.



Engineer's Day, a celebration honoring engineers and their contributions to society, is marked by various engaging and technical activities aimed at fostering creativity and knowledge among students. Organized events often include a Technical Rangoli Competition, where students design rangolis that showcase engineering concepts and creativity, blending art with technology. Additionally, a Technical Quiz Competition is held, testing participants' technical knowledge, problem-solving skills, and teamwork. These events not only celebrate engineering achievements but also encourage innovation, collaboration, and learning within the engineering community.

28th SEPTEMBER 2024

INDUSTRIAL VISIT

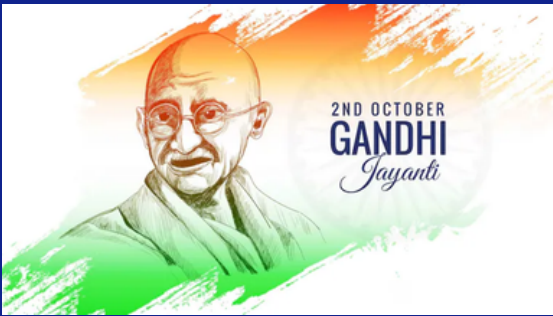


An industrial visit was organized on 28th September at ACME Infovision Pvt. Ltd., providing students with valuable insights into real-world industrial processes and operations. During the visit, students had the opportunity to observe the company's workflow, understand the application of advanced technologies, and interact with industry professionals. This experience allowed students to bridge theoretical knowledge with practical exposure, deepening their understanding of industry practices and enhancing their readiness for careers in the field.



Second Year & Third Year students of Computer Polytechnic Department of Yashoda Technical Campus, Satara, visited ACME Infovision Pvt.Ltd., Satara. The visit, guided by HOD Prof. Jirange R.B., offered practical insights into concrete production. Faculty members Mrs.Palkar N.M.,Mrs.Yadav K.S.,Mrs.Jadhav M.R. and Mr.Mali V.A., supportive accompanied the students.on 28th Sept 2024. Special thanks to Principal Prof. P. P. Gavade for his support

**02 October,2024
MAHATMA GANDHI
JAYANTI**



SWACCHATA ABHIYAN



02nd OCTOBER 2024

MAHATMA GANDHI JAYANTI



On the occasion of “Mahatma Gandhi Jayanti,Department of Computer Engineering is organised a SWACCHATA DIWAS. Students and faculty members work together to clean classrooms,staff rooms & Common Areas.

The success of compaign reflected the commitement of students and faculty to uphold the values of cleanliness and community service.

05th OCTOBER - 09th OCTOBER 2024

STUDENT DEVELOPMENT PROGRAM



From 5th to 9th October 2024, the Department of Computer Engineering organized a Student Development Program (SDP) workshop on "Artificial Intelligence and Deep Learning."

During his two days i.e. 05th & 06th Oct 2024, throughout his presentation, Mr. Yammen Hakim Sir covered key topics such as Machine Learning fundamentals, Data Preparation, Data Cleaning, and Data Manipulation techniques, emphasizing their importance in the AI workflow.

On Second day, Mr. Tejas Phase Sir provided a concise overview of supervised and unsupervised machine learning, as well as key concepts in deep learning, explained how neural network function. He provided hands-on training in the second and third sessions, giving students a brief overview of the coding aspects involved. He also addressed their questions and offered guidance on their career paths. At last day, Evaluation of students done through technical quiz and motivated them by giving certificates to toppers & participants.



A Center of Excellence in Education is focusing on tech-driven courses that enhance students' programming skills and foundational knowledge. Currently trending courses include:

- **Python Foundation Certification** – Building a strong base in Python programming, covering syntax, data types, and basic algorithms.
- **Programming in Core Java** – Fundamentals of Java, including object-oriented programming and real-world applications.
- **Introduction to the Internet of Things (IoT)** – Basics of IoT, its architecture, and applications.
- **C++ Programming Advanced** – Advanced C++ concepts, focusing on complex data structures, algorithms, and performance optimization. These programs equip students with skills relevant for careers in software development, IoT, and data analytics. Almost 90 number of students completed the certification course.

CENTER OF EXCELLENCE



||| COURSE COMPLETION CERTIFICATE |||

The certificate is awarded to

Srushti Jare

for successfully completing the course

C++ Programming - Advanced

on November 4, 2024

Infosys | Springboard

Congratulations! You make us proud!



Issued on: Wednesday, November 6, 2024
To verify, scan the QR code at <https://www.infosys.com/certificates>

Thirumala Archi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

22nd OCTOBER 2024

GUEST LECTURE

A guest lecture on the Art of Living was recently conducted by Rahul Pawar Sir at Yashoda Technical Campus Computer Engineering Department, Faculty of polytechnic on 22 October 2024. The session focused on personal growth, stress management, and strategies for achieving a balanced life. Rahul Pawar shared insights on mindfulness, mental well-being, and practical techniques for handling daily challenges, leaving students inspired and equipped with valuable life skills. This event aimed to support students in their journey towards holistic development alongside their technical education.



09th NOVEMBER 2024

PARENT-TEACHER MEET



The meeting also addressed aspects of student development, such as participation in co-curricular activities, discipline, and attendance, aiming to ensure students receive well-rounded guidance. Feedback was shared on ways to enhance learning experiences, with both parents and teachers committing to work together for the student's betterment.

Overall, the meeting reflected Yashoda Technical Campus's dedication to involving parents in the educational process, creating a strong support system for students and helping them reach their full potential.

On 9th November 2024, Yashoda Technical Campus, Satara hosted a Parent-Teacher Meeting in the Mechanical Seminar Hall. This event aimed to foster stronger communication and collaboration between parents and the institution, allowing them to engage more deeply with their children's academic journey and overall development.



STUDENT ACHIEVEMENT

MR.SWAPNIL HARDADE FROM THIRD YEAR ,DEPARTMENT OF COMPUTER ENGINEERING WIN PRIZE IN QUIZ COMPETITION WHICH ARRANGED IN YASHODA TECHNICAL CAMPUS.

