SARASWATI COLLEGE OF ENGINEERING

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

NEWSLETTER

Editor – Ms. Jyoti Joshi

MESSAGE FROM HOD:

PROF. ANUJA CHANDANE (HOD)

The department of Computer Science and Engineering in AIML offers an academic programme which can be served as a stepping stone to participate in digital India initiative. AI is an assemblage discipline that covers everything related to making machines more intelligent. Machine Learning (ML) is a subset of AI and is commonly used along with AI. ML refers to an AI system that gets smarter over time by the self-learn-based algorithm.

This programme introduces modern AI and ML with equal prominence on introductory concepts and applies them to real-world problems. programme explores The the foundation of modern AI and pay adequate attention to the current innovation in machine learning techniques such as deep learning. As we wrap up another semester filled with innovation and learning. I want to express my deep appreciation for the hard work and dedication my students have shown. As we continue to explore new frontiers in technology.

let's remain focused on our goals and collaborate to push the boundaries of what we can achieve. For the final year students preparing for placements, remember that this is not just a test of your knowledge, but also of your perseverance, and confidence. The skills you've honed. the projects you've completed, and the challenges you've overcome have prepared you for this moment. Believe in your abilities and approach each opportunity with the determination to succeed. Your future is bright, and i have no doubt that you will excel in your careers, just as you have in your studies.

MISSION

M1 –
To establish a solid foundation in AI & ML through quality teaching learning in theoretical & practical aspects to inculcate innovative mindset in students.

M2 –
To promote excellence by encouraging Entrepreneurship & Research and to acquaint students with recent trends in Industry.

M3 –
To impart value based education to contribute positively in holistic development of students with moral, ethical and leadership skills.

Vision

"To achieve an excellent standard of quality education in the field of AI & ML through the right academic ambience and research environment to create Innovators & Future leaders to serve Industry & Society."

"MAJOR – PROJECT DISSEMINATION"
DATE: 10/07/2024

The aim of this dissemination is to inform the students about the Major-Project 1 and 2 syllabus and to inform the importance of Major-Project 1 and 2 in academics. In this dissemination, we discussed the guidelines of Major-Project 1 and 2 and explained the scheme, and also different domains were discussed with students on which they can do their Major-Project.

MINI- PROJECT DISSEMINATION
DATE: 10/07/2024

A Mini project dissemination was conducted for third year student and 46 students were present. The aim of this dissemination is to inform the students about the mini project- IA syllabus and to inform the importance of mini-project in academics. In this dissemination, we discussed the guidelines of mini project 1A and explained the scheme, and also different domains were discussed with students on which they can do their mini project.

A Mini project dissemination was conducted for second year student and 6l students were present. The aim of this dissemination is to inform the students about the mini project- IA syllabus and to inform the importance of mini-project in academics. In this dissemination, we discussed the guidelines of mini project 1A and explained the scheme, and also different domains were discussed with students on which they can do their mini project.
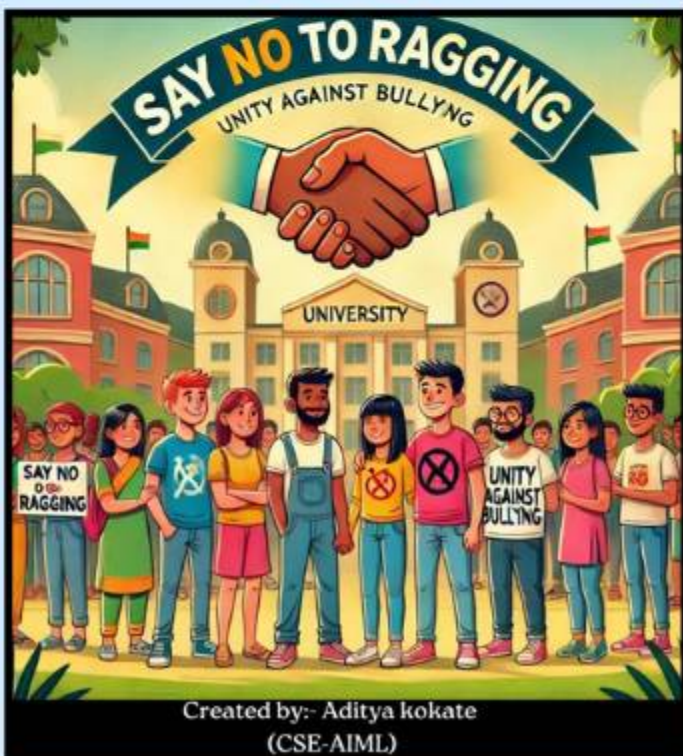
"ANTI-RAGGING DAY"
12th August 2024

To raise awareness among students about the harmful consequences of ragging and to promote a safe, respectful, and inclusive campus environment.

The event successfully instilled the values of mutual respect and solidarity among students, reinforcing the commitment to a ragging-free culture within the institution.

The Department of Computer Science and Engineering in Artificial Intelligence and Machine Learning organized an Anti-Ragging Day on 12th August 2024 to create awareness among students about avoiding ragging and its detrimental effects. The event aimed to cultivate a culture of mutual respect and inclusivity, highlighting the importance of maintaining a positive and supportive learning The event included a Poster Making and Digital Poster Making competition where students showcased their creativity and conveyed strong anti-ragging messages Through Department, actively their supported artworks. Prof. Shraddha Subhedar and The encouraged event , was the graced along participants. with by the all the presence faculty of members, who actively supported and encouraged the participants.

A Women Health and Hygiene Awareness Program was conducted by the department of **CSE-AIML** and 31 female students were present. The aim of this program is to spread awareness among female students about the importance of personal hygiene for overall health, particularly in relation to menstruation, cleanliness, and sanitation. In this program, the speaker, Ms. Renuka Desai discussed the importance of personal hygiene and how it impacts overall health and suggested some safe menstrual hygiene practices.

"WOMEN EQUALITY DAY"

Our department has organized Women's Equality Day on 29th August 2024-with the aim to educate students about gender equality and highlight the significance of equal opportunities and respect for women, both in the workplace and society at large. The event underscored the importance of fighting discrimination and fostering a supportive campus culture for all genders.

29 AUGUST 2024

The Artificial Intelligence Student Association (AISA) of the Department of Computer Science and Engineering in Artificial Intelligence and Machine Learning organized Cultural Event on 19th September 2024. The event aimed to celebrate the cultural richness of the department, providing a platform for both students and faculty to bond through performances, interactive games, and music. The event began with the grand entry of department teachers followed by a sacred rendition of Saraswati Vandana, symbolizing knowledge and wisdom. It then unfolded with a series of vibrant performances, including dance and singing acts which were met with enthusiasm and applause. Interactive games for both teachers and students.

DATE: 19th September 2024
"CULTURAL DAY"

EVENT HIGHLIGHTS

Grand Entry of Teachers and HOD: The event began with a formal and grand entry of all department teachers, accompanied by the HOD, creating a moment of respect and recognition for the faculty.

Saraswati Vandana: A traditional start to the event, invoking the blessings of Goddess Saraswati through a serene and sacred chant that set the tone for the celebration.(EO)

Dance and Singing Performances: Students showcased their artistic talents through various dance and singing performances, energizing the event and celebrating cultural diversity. Games for Teachers and Students: Fun and engaging games were organized, where both teachers and students participated actively,

Catwalk Show: Participants took part in a stylish and vibrant catwalk, showing off their confidence and sense of fashion.

DJ Party: The event concluded with an exciting DJ session, where both students and teachers hit the dance floor, ending the day on a high note of The AISA Cultural Event of 2024 was a resounding success, celebrating not just the talents and cultural diversity of the department but also the unity and bond shared by both students and faculty.

The Artificial Intelligence Student Association (AISA) of the Department of Computer Science and Engineering in Artificial Intelligence and Machine Learning organized SportsBlitz on 19th September 2024. This event focused on promoting physical and mental wellness through indoor sports, allowing students and faculty to engage in friendly competition. The event featured a variety of games, including chess, carrom, and darts.

The event opened with a welcoming address by the faculty, emphasizing the importance of sports in developing cognitive and strategic skills. It then transitioned into rounds of intense yet enjoyable games, where participants competed with enthusiasm, showcasing their talents and creating a lively, competitive atmosphere.

DATE:19th September 2024
"SPORTSBLITZ"

APTI MASTERS

The Apti Masters event successfully provided students with an opportunity to evaluate their aptitude and analytical abilities. The event promoted self-awareness and motivated students to focus on areas requiring improvement. Participants The Artificial Intelligence Student Association (AISA) has organized an aptitude test event titled Apti Masters on **20th September 2024.** The event aimed to help students enhance their academic and professional readiness through a competitive and insightful testing experience. gained valuable insights into their problem-solving and time management skills. Also the student, **Kaustubh Choudhary**, has emerged as the winner of the Apti Masters competition.

"SEMINAR ON MICROSOFT CERTIFICATION"

About the program :

The Department of Computer Science organized the Seminar on Microsoft certification for SE students, dated **22nd Aug, 2024**. The department of Computer Science and Engineering in Artificial Intelligence and Machine Leaning attended this event with students regarding essential knowledge about Microsoft certifications, focusing on their importance in enhancing career prospects in the tech industry.
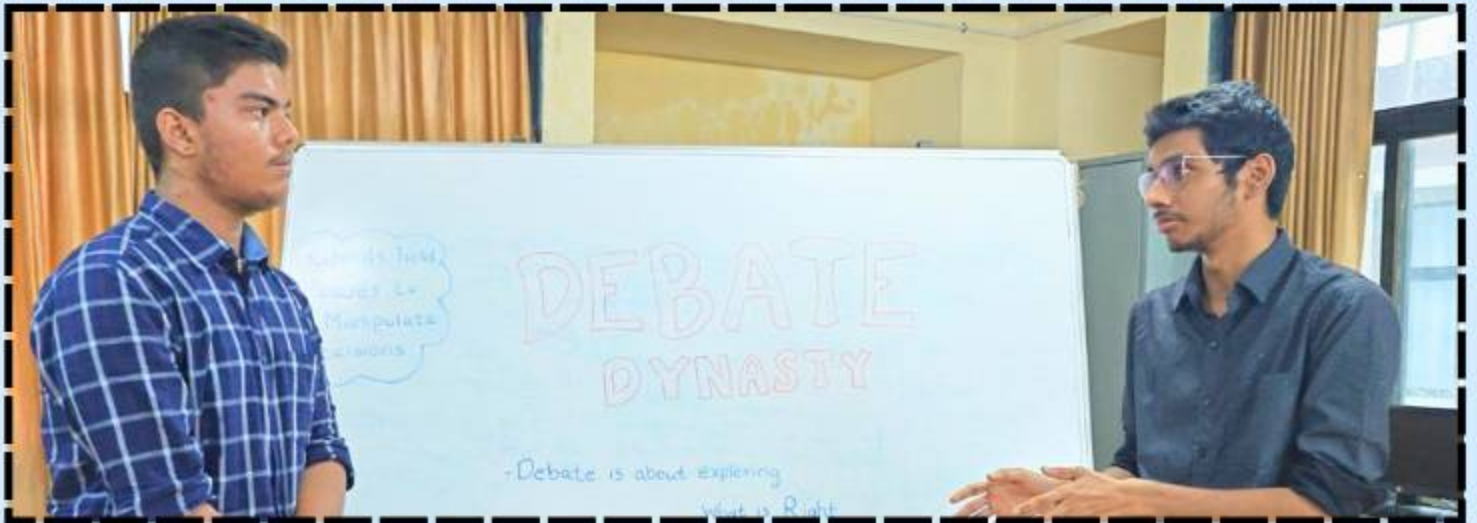
"DEBATE DYNASTY"

These competition successfully provided a platform for students to showcase their debating skills and intellectual prowess. It stimulated critical thinking and promoted an environment of mutual respect and constructive dialogue.

The Artificial Intelligence Student Association (AISA) of the Department of Computer Science and Engineering in Artificial Intelligence and Machine Learning organized a debate competition titled Debate Dynasty on the occasion of Student Day, held on **9th October 2024**. The event aimed to celebrate the spirit of Student Day by encouraging analytical thinking and eloquent expression among participants through a series of structured debates. The event was moderated by a panel of esteemed judges, ensuring an unbiased and professional evaluation of the performances. The enthusiastic participation of students highlighted their dedication and passion for addressing contemporary issues.

"DONATION DRIVE"

The NSS Unit of Saraswati College of Engineering (SCOE), in collaboration with all departmnents, organized a Blood Donation Camp as part of its social outreach initiative. The Department of Artificial Intelligence and Machine Learning (AIML) took a pivotal role in managing the event, ensuring smooth coordination and participation. It not only contributed to saving lives but also fostered a culture of giving and compassion within the college. Through this initiative, SCOE reafirmed its dedication to social responsibility and community welfare.

EVENT HIGHLIGHTS

Event Management by AIML Department: The AIML department actively contributed to the planning and execution of the camp, taking on responsibilities such as volunteer coordination, logistics, and participant registration.

Participation of Students and Faculty: Students and faculty members Irom across departments, including AIML, came forward to donate blood. Their enthusiastic participation underscored the spirit of community service and the desire to make a meaningful impact.

Healthcare Collaboration: The camp was conducted in partnership with healthcare professionals, ensuring the safety and well-being of all donors.

Date: 18th October 2024

Awareness and Motivation: Volunteers from the NSS Unit and AIML department engaged participants by sharing information about the benefits and impact of blood donation, inspiring others to contribute to the cause.

Recognition and Appreciation: All donors received certificates of appreciation as a token of gratitude for their selfless contribution. The Blood Donation Camp, organized by the NSS Unit with support from the AIML department, was a resounding success. The Event concluded with a sense of accomplishment and unity, reflecting the shared commitment of the SCOE community to making a difference in society.

AISA INDUCTION PROGRAM

The AISA Induction Program successfully oriented on **24 January 2025** with new members to the event witnessed enthusiastic the association's mission and goals. Participation from students and faculty, fostering a strong sense of community and collaboration. Through insightful sessions, the attendees gained comprehensive understanding of the opportunities and resources available through AISA. The program instilled motivation among students to actively contribute to AI-driven initiatives and innovation at SCOE.

The Artificial Intelligence Student Association (AISA) in collaboration with faculty mentors and senior members, organized the Induction Program as a significant academic and professional development initiative. The Department of AIML played a crucial role in ensuring seamless execution, engaging students in interactive discussions and presentations. This initiative reaffirmed AISA's commitment to fostering technological excellence and innovation within the college community.
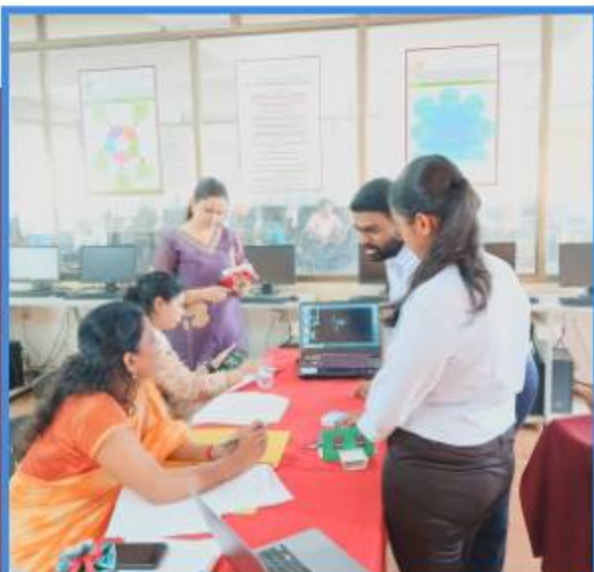
AVISHAKAR

April 04, 2025

Saraswati College of Engineering recently held its highly anticipated project competition, "AVISHKAR 2K25," providing a fantastic platform for engineering students to showcase their innovative ideas and problem-solving skills. CSE-AIML department actively participated, presenting a diverse range of mini-projects. These projects spanned various cutting-edge areas within Computer Science and AI-ML, demonstrating the students' practical application of theoretical knowledge.

The competition featured a rigorous selection process, with the top three projects from each department advancing to the final round. These finalists then faced an intense question-and-answer session with a panel of experienced judges, who thoroughly evaluated each project based on its novelty, technical execution, potential impact, and presentation.
"AVISHKAR 2K25" not only fostered a spirit of healthy competition but also encouraged students to think critically and collaboratively.

FAREWELL

30 April 2025

Our Department hosted a memorable farewell event for its graduating degree students, a day filled with joy, reflection, and celebration of their academic journey and the friendships forged along the way.

The students had a truly fantastic time, immersed in a variety of engaging activities designed to create lasting memories. The event featured captivating singing performances, where students showcased their talents and serenaded their peers with heartfelt melodies.

Lively dancing sessions brought an energetic atmosphere, with everyone letting loose and celebrating their achievements together. A highlight of the day was the much-anticipated awards ceremony, which recognized outstanding achievements not only in academics but also in various extracurricular activities and contributions to college life.

These awards celebrated the diverse talents and efforts of the graduating batch, highlighting individual journeys and collective successes.

This thoughtful blend of academic challenge, creative expression, and entertainment ensured a truly memorable day for everyone involved.

ACADEMIC TOPPERS

Rank	Student Name	Pointer
1	Aden Ansari	9.73
1	Harshita More	9.73
2	Tanmay Chavan	9.18
2	Aryan Nagbanshi	9.18
3	Harsh Gharat	9.05

Rank	Student Name	Pointer
1	Sejal Birgawale	9.86
2	Indrayani Bhujade	9.45
3	Hitesh Raktade	9.09

Rank	Student Name	Pointer
1	Umar Firoz	9.86
2	Neha Tandel	9.73
3	Anisha Malore	9.73

SOME EXCELLENT PLACEMENTS OF 2025

NAME OF STUDENT	NAME OF THE EMPLOYER	POSITION
Aryan Nagbanshi	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Harsh Gharat	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Yadnyesh Khotre	SalesCodeAI	ML Engineer Trainee
Sufiyan Momin	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Umar Balak	Sankey solutions Pvt. Ltd	Solution Analyst
Anish Todkar	Cognizant	Programmer Analyst Trainee
Sahil Suryawanshi	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Tanmay Chavan	LTIMindTree	Software Engineer
Vedant Bhosale	ExcelR Edtech Pvt. Ltd.	Full Stack Developer
Divya Gupta	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Mansi Shinde	SmartED Innovations	Business Growth Specialist
ShivanshTiwari	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Divya Gupta	NIMAP INFOTECH	Associate Software Developer
Sahil Nikshe	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Bharat Dhande	SmartED Innovations	Business Growth Specialist

SOME EXCELLENT PLACEMENTS OF 2025

NAME OF STUDENT	NAME OF THE EMPLOYER	POSITION
Aden Ansari	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Aryan Nagbanshi	AISOLO Technologies Pvt. Ltd	Full Stack Developer
Sachinkumar Yadav	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Umar Balak	Cognizant	Programmer Analyst Trainee
Vinit Surve	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Chaitali Anil Jadhav	SmartED Innovations	Business Growth Specialist
Sahil Bhamare	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer
Vaishnavi Burghate	Qspider Campus Connect	Test Engnineer/Full Stack Developer/Python Engineer