

extraordinary AIre

A Monthly Newsletter



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Our VISION

To provide progressive education and create transformative professionals and leaders to harness the power of technology and make a positive impact on the society.

Our MISSION

- **Quality Education:** To adopt a student centric curriculum delivery process with emphasis on problem solving and programming skills.
- **Innovation:** To collaborate with industries and professional bodies and make the students industry ready. To drive innovation through multi-disciplinary research and development activities.
- **Skill Development & Ethics:** To endorse additional skill development through student forums and experiential learning. Inculcate human values for a smarter and ethical world.

Program Specific Outcomes (PSO):

- Graduates will be Proficient in programming and problem-solving skills for developing, managing software and distributed systems.
- Graduates will be able to identify, formulate, predict and solve real world problems by applying principles of Artificial Intelligence & Machine learning.

Program Educational

Objectives:

- Able to practice and implement their success skills like problem solving, communication and collaboration for providing innovative engineering solutions.
- Contribute their AI & ML expertise grounded in computer science as members and leaders of professional engineering teams in multidisciplinary applications.
- Demonstrate lifelong learning through continued professional development and higher education in top graduate technical, research and management programs.
- Demonstrate a commitment to society by applying the skills and knowledge for a smarter and ethical world.

List of Events

WEBATHON
LETV SESSION-3
TECHNICAL TALK
OPEN DAY

W E B A T H O N

unleash your creativity in the ultimate web application development competition!

The inter-college webathon held on July 12th and 13th, 2024, was a dynamic event that brought together aspiring web developers for a rigorous competition of creativity and skill. Day one commenced with insightful sessions from industry experts Sachin C Sardeshpande Business Intelligence Specialist, ARM and Nisha Shree S Analyst KPMG, providing crucial guidance on web development strategies and fostering collaborative teamwork among participants. Teams worked tirelessly to conceptualize and initiate their web applications, utilizing tools like Figma and CSS to design user-friendly interfaces. Throughout the day, participants engaged in iterative processes, seeking feedback from mentors and refining their projects to better meet the competition's standards. The event fostered a sense of community, as developers shared ideas, learned from each other, and leveraged their diverse skill sets to create something remarkable.

On day two, under the mentorship of Arpita K Shiggavakar and Akhil JM Co-Founder Fusign Innovation LLP, teams refined their projects to enhance functionality and optimize user experience. The climax of the event featured the top 21 teams presenting their fully developed web applications, showcasing innovation and technical prowess. The judges evaluated projects based on creativity, effectiveness, and design, ultimately awarding the top three teams with a significant cash prize. Beyond competition, the webathon provided valuable networking opportunities and real-world exposure, empowering participants with enhanced technical skills and a deeper understanding of industry standards in web development.



- **FIRST PLACE: TEAM-25 - SHRIVATSA K S, RAGHAV S BHAT, G VISHNU DATTA. CASH PRIZE OF 5000/-**
- **SECOND PLACE: TEAM-54 - DHANUSH M , RISHABH BHARADWAJ R. CASH PRIZE OF 3000/-**
- **THIRD PLACE: TEAM-12 - SREYAS C , SUMAN NAIDU R CASH PRIZE OF 2000/-**

LETv SESSION - 03

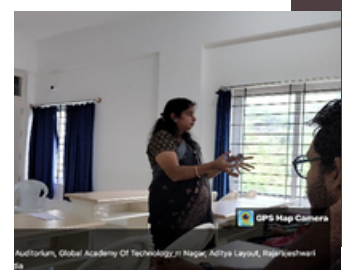
TECHNICAL TALK



On-the-spot debates, or impromptu debates, push participants to think critically and communicate effectively in high-pressure situations. Given only a few minutes to prepare, debaters must quickly assess the topic, determine their stance, and craft clear, persuasive arguments. The limited time fosters a reliance on instinctive reasoning and adaptability, as participants must engage with their opponents' viewpoints and respond in real-time, often without the luxury of in-depth research. The structured nature of these debates, with opening statements, rebuttals, and closing arguments, requires participants to be concise yet compelling in their delivery.

In addition to sharpening public speaking skills, impromptu debates help individuals learn to manage stress, remain composed, and think on their feet—all while delivering logical and persuasive points. Debaters must draw on general knowledge, current events, and personal experiences to substantiate their arguments, making these debates a valuable tool for broadening intellectual horizons and staying informed on diverse topics.

Intellectual Property Rights (IPR) are essential for emerging engineers to protect their innovations, designs, and creative works from unauthorized use, while fostering ethical practices and collaboration. Understanding the various forms of IPR, such as patents, trademarks, copyrights, and trade secrets, allows engineers to legally secure their intellectual assets and avoid potential legal issues. By incorporating IPR into the research and development process, engineers can enhance career prospects, leverage their creations for revenue, and contribute to a culture of innovation. Awareness of the legal processes involved in filing and protecting IP further prepares engineers to navigate challenges like disputes and IP theft. In addition to safeguarding their inventions, IPR knowledge empowers engineers to strategically use their intellectual assets to gain a competitive edge in the market. By securing exclusive rights, engineers can monetize their innovations through licensing, commercialization, or partnerships, creating new revenue streams.



OPEN - DAY

Mini-project exhibition



A showcase of mini-projects during an Open Day event gives students a dynamic opportunity to showcase their technical proficiency, creativity, and dedication to peers, faculty, and industry experts. In addition to showcasing their problem-solving abilities in a variety of domains, students can showcase the entire project journey—from original ideas to finished execution—in this interactive exhibition. The chance to interact directly with creators, learn from their experiences, and discover the creative methods each student has adopted will be available to attendees. The projects will be assessed by an esteemed jury comprising Vaishnavi Revankar Senior Consultant, MBRDI, Athreya Praturi Senior Data Engineer, Scienaptic AI, and Govardhan N Reactjs Developer, Publicis Sapient, who will offer insightful criticism and acknowledge outstanding work.

Collaboration, knowledge exchange, and the development of a lively learning community are all encouraged by the event. Furthermore, by bringing in business leaders, the Open Day bridges academia with real-world applications, offering students both exposure and constructive insights for future endeavors.

FIRST PLACE:

PRAJWAL P PATIL & PAVAN S

SECOND PLACE:

BHUVAN S A & ROHAN S

THIRD PLACE:

SAI DEEP K & GOUTHAM G

