







# A Report on Internal Project Expo –2024 Organized by Department of Computer Science & Engineering In Association with Institute Innovation Council (IIC)

on 18.03.2024



Submitted by: Mr. B. Anandaraj, Event Coordinator, Assistant Professor, Department of Computer Science & Engineering.

Event Co-coordinators: Dr. G. Arunkumar, Associate Professor, Department of Computer Science & Engineering and Mr. T. Thangarasan, Assistant Professor, Department of Computer Science & Engineering

No of Team Registered: 62
No of Teams Participated: 45
Mode of Conduct: offline
Report received on 20.04.2024

S.NO	Year of Students	Team Count
1	II-year students – CSE	16
2	III-year students – CSE	07
3	IV-year students - CSE	16
4	IV-year students – CSE (IOT)	06

The Department of Computer Science & Engineering (CSE) in Association with the Institute Innovation Council (IIC) organized an Internal Project Expo - 2024 for all department students, on March 18<sup>th</sup>, 2024, from 9.30 AM to 4:30 PM.

## **Objectives:**

- To empower each student to reach their fullest potential.
- To cultivate a passion for engineering, focusing on innovative future creations.
- To encourage students to showcase their innovative ideas.



The Convener Dr. R. Kalpana, Professor & HoD, Computer Science & Engineering gave a warm welcome and invited all the participants to the event. She thanked the Management and the Principal for their endless support to conduct these types of events to enrich the knowledge of the students with the recent technologies and their application in Industries.

## **Event Summary:**

Participants from various departments were involved in the project expo and exhibit their projects. Projects from different domains were presented in the project expo. Projects belongs to Internet of Things, Artificial Intelligence, Machine Learning, Deep Learning, Web Development, Mobile Application Development, Cyber Security, image processing were projected in the expo. Totally, 45 Batches belongs to various departments were registered and participated in the project expo. The project expo starts at 09.30 am and ends at 4.30 PM. The projects were reviewed by the experts from Computer Science & Engineering and Data Science Departments. The expert committee members are Dr. S. Gopalakrishnan, Dr. G. Arun Kumar, Dr. R. Sudhakar, Dr. R. Sundar, Dr. G. Sreenivasulu, Mr. R. Mohan, and Mrs. M. Bommy. Participants presented the PPT of the projects first and did the project demo to the review committee members and according to the presentation, content, demo, and relevance of the project to the social and environmental applicability of the project, marks were awarded. The originality and involvement of the project team members were also examined during the presentation. Participants justify the real-life application of their project



#### **Outcomes:**

Institutional experts have assessed student projects, providing insightful comments and feedback on the project topics. During the project demonstration, students successfully met the goals of innovative thinking by:

- The students were effectively conveying their ideas.
- The students Craft the poster with comprehensive technical details.
- This Project Expo serves as a platform for students to interact on cutting-edge Technologies.

#### **Vote of Thanks:**

The session was concluded at 4.30 PM followed by a vote of thanks, given by Co-Coordinator of the Project Expo Dr. G. Arun Kumar, Associate Professor, Department of Computer Science & Engineering, MITS, Madanapalle.