

Department of

Electronics and Communication Engineering

ATME College of Engineering

Mysuru

Report on Department Technical Fest

Theme: Recent Trends in Engineering & Technology

URJA-2K24

Date: **26th and 27th July 2024** Participants: **Students from Various Polytechnic**

Objectives of the event:

- 1. **Foster Technical Skills:** To provide a platform for diploma students to showcase their technical skills and innovative projects.
- 2. **Encourage Teamwork:** To promote teamwork and collaboration among students from different institutions.
- 3. **Enhance Learning:** To create an environment where students can learn from each other and gain insights into various technical aspects.
- 4. **Recognize Talent:** To identify and reward the technical talents and innovative ideas of students.
- 5. **Build Networks:** To facilitate networking opportunities among students, faculty, and industry professional

Participating Polytechnics:

- 1. JSS Polytechnic
- 2. JSS Women's Polytechnic
- 3. JSS P.D.A Polytechnic

Inauguration:



The inauguration of the Department Technical Fest URJA-2k24 took place at 10:30 AM in the Admin Block Seminar Hall. The event was inaugurated by Dr. L. Basavaraj, Principal of ATME College of Engineering, Mysuru, who presided over the event and addressed the gathering. On stage with him were esteemed guests **Dr. Govinde Gowda M** S, Dean Academics, who also addressed the gathering; Dr. Bhagyashree R, Dean Research; S Dr. Sachidananda Murthy K L, Administrative Officer, who delivered an address; and Dr. Prathibha M K, Associate Professor, who served as the convener of the event.



Event Details:

1. Project Xpo:

The Project Xpo provided a platform for students to present their innovative projects. Teams from various polytechnics exhibited their technical prowess and creativity through their projects. This event aimed to nurture innovation and encourage students to develop practical solutions to realworld problems.

Winners:

- 1. First Place: Melvin Roshan and Team, JSS Polytechnic, Mysore
- 2. Second Place: Niranjan R K and Team, JSS Polytechnic, Mysore







2. Technical Treasure Hunt:

The Technical Treasure Hunt was designed to test the problem-solving abilities and technical knowledge of the participants. Teams navigated through a series of clues and challenges that required both technical acumen and collaborative effort. The event fostered teamwork and critical thinking among students.

Winners: Nikhitha D and Team, JSS Polytechnic, Mysore



3. PREZENTO:

PREZENTO was a presentation competition where teams showcased their technical projects or ideas through detailed presentations. The event emphasized effective communication skills, clarity of thought, and the ability to engage and persuade an audience. It also provided an opportunity for students to receive feedback from peers and faculty.

Winners:

First Place: Ganavi M A and Team, JSS Polytechnic, Mysore

Second Place: Niranjan R K, Abhishek Partil, and Team, JSS Polytechnic, Mysore



Project Exhibition: In connection with the Department Technical Fest URJA-2k24, a project exhibition was also conducted on 27th July 2024, providing an extended platform for students of ATME College of Engineering and other participating institutions to showcase their innovative projects.

This exhibition allowed students to present their technical creations and solutions, fostering an environment of knowledge sharing and collaboration.

The event attracted a diverse audience, including faculty and fellow students, offering valuable feedback and networking opportunities. The exhibition highlighted the creativity and technical skills of the participants, reinforcing the fest's objectives of encouraging innovation and technical excellence.



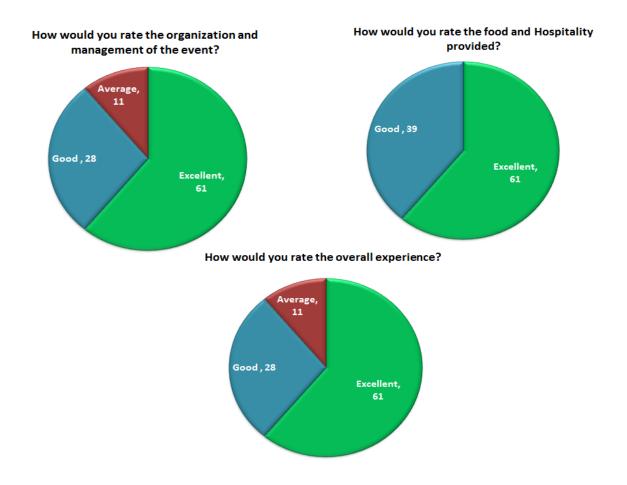
Valedictory ceremony

The valedictory ceremony of the Department Technical Fest URJA-2k24 was held at 4:30 PM in the Admin Block Seminar Hall. The event was graced by Dr. L. Basavaraj, Principal of ATME College of Engineering, who presided over the prize distribution. Dr. Basavaraj delivered an inspiring speech, commending the participants for their exceptional efforts and innovative projects. He emphasized the importance of such technical fests in enhancing students' practical knowledge and skills. The winners of various events, including Project Xpo, Technical Treasure Hunt, and PREZENTO, were awarded certificates and cash prizes.





Feedback:



The feedback collected from participants, was overwhelmingly positive. Participants appreciated the well-organized events and the opportunity to showcase their skills and interact with peers from different institutions. The faculty members praised the students' enthusiasm and the quality of the projects presented. Guests highlighted the importance of such fests in fostering technical skills and encouraging innovation among students.

Outcomes:

- 1. **Enhanced Technical Skills:** Students demonstrated their technical skills and creativity through various innovative projects, showcasing their ability to apply theoretical knowledge to practical problems.
- 2. **Improved Teamwork**: The events required students to work in teams, fostering a spirit of collaboration and enhancing their ability to work effectively with others.
- 3. **Knowledge Sharing:** Participants had the opportunity to learn from each other's projects and presentations, broadening their understanding of various technical subjects and methodologies.
- 4. **Talent Recognition:** Outstanding projects and performances were recognized and rewarded, providing motivation and encouragement for students to pursue technical excellence.
- 5. **Networking Opportunities:** The fest facilitated interactions between students, faculty members, and industry professionals, helping students build valuable connections and expand their professional networks.

Conclusion:

The Department Technical Fest URJA-2k24 was a resounding success, achieving its objectives of fostering technical skills, encouraging teamwork, enhancing learning, recognizing talent, and building networks. The enthusiasm and active participation of students from various polytechnics significantly contributed to the success of the event. The Department of Electronics and Communication Engineering, ATME College of Engineering, Mysuru, is committed to continuing the tradition of organizing such events to promote technical excellence and innovation among students.