



A Report on
National Level Technical Symposium
"MECHONANCE 2K26"
Organized by
Department of Mechanical Engineering
on 15.04.2026.



Event Coordinators: Dr Gejendhiran S, Assistant Professor, Department of Mechanical Engineering; Dr. A. Pruthvi Deep, Assistant Professor, Department of Mechanical Engineering

Venue: Seminar Hall A

Time: 10.00 AM

Mode of Conduct: Offline

Report Received on 27.04.2026.

Event Report

The Department of Mechanical Engineering successfully organized a one-day national level technical symposium titled MECHONANCE on 15th April 2026, aimed at providing a platform for students to showcase their technical knowledge, creativity, and innovation. The event witnessed enthusiastic participation from students and faculty, making it a vibrant and memorable occasion. Nearly, more than 70 students have participated in technical and non-technical events.

The symposium commenced with a formal inauguration ceremony in the presence of distinguished dignitaries, including the Principal Dr. P. Ramanathan, Dean – School of Engineering Dr. Dipankar Roy, Head of the Department Dr. S. Baskaran, Assistant Director – IIIC Cell Prof. P. M. Balaji, Assistant Dean – Accreditations Prof. A. V. Pavan Kumar, and Heads of various departments. Dr. Gejendhiran S delivered the Chief Guest introduction, warmly welcoming the guest and highlighting his professional achievements and contributions to the field.

The Chief Guest for the event, Mr. Deepak Singh D, Scientist-D from Central Manufacturing Technology Institute (CMTI), Bangalore, addressed the gathering and shared valuable insights with the students. He emphasized the importance of strong collaboration between industry and academia, stating that a meaningful handshake between industry and academia is essential to bridge the gap between theoretical knowledge and practical applications. He also highlighted that attitude plays a crucial role in shaping successful careers and encouraged students to continuously upgrade their skills to meet industry demands. The inaugural session concluded with a vote of thanks delivered by Dr. A. Pruthvi Deep, expressing gratitude to all dignitaries, organizers, and participants.

Following the inaugural ceremony, the Chief Guest interacted with faculty members and discussed potential opportunities for internships and industrial exposure for students, thereby strengthening institute-industry collaboration.

Following the successful completion of the inaugural session and insightful interactions with the dignitaries and chief guest, the symposium continued with a series of vibrant, engaging, and highly competitive events that reflected the enthusiasm and talent of the participants. A variety of technical and non-technical events were organized to ensure active participation and to cater to diverse student interests. The major technical events included Paper Presentations, where students showcased innovative ideas and research-oriented concepts; the AutoCAD Drawing Competition, which tested participants' design skills, accuracy, and technical proficiency; and the Metrology Challenge, which evaluated students' understanding of precision measurement techniques and engineering instrumentation. Alongside the technical competitions, several non-technical events were also conducted, adding excitement to the symposium atmosphere. These activities created an energetic environment, promoted interaction among participants, and enhanced team spirit and communication skills. The combination of technical excellence and recreational engagement contributed significantly to making the symposium a lively, memorable, and enriching experience for all attendees.



A major highlight of the symposium was the Retro Bike Expo, which served as a special attraction. The expo showcased a collection of vintage and classic motorcycles, drawing significant attention and appreciation from students, faculty, and visitors. It is noteworthy that the Honourable Vice-Chancellor also visited and experienced the expo, appreciating the initiative taken by the department.

The symposium concluded with a valedictory session held in the presence of the Assistant Director – IIIC Cell Prof. P. M. Balaji and the Head of the Department Dr. S. Baskaran. During the valedictory ceremony, prizes were distributed to the winners and runners-up of various events conducted as part of the symposium. The efforts of faculty coordinators, student volunteers, and participants were appreciated. The symposium was organized under the coordination of Dr. Gejendhiran S and Dr. A. Pruthvi Deep.

The successful conduct of the event was made possible through the constant support and encouragement of the management, especially the Honorable Chancellor Sri Dr. Vijaya Baskar Choudary Sir and the Vice-Chancellor Dr. C. Yuvraj Sir, along with the support of Registrar Dr. D. Pradeep Kumar Sir.



Overall, MECHONANCE proved to be a successful and enriching event that blended technical excellence with creativity and enthusiasm. The symposium provided an excellent platform for students to demonstrate their skills, exchange ideas, and gain valuable exposure beyond academics.

Outcome of the Event

- Enhanced students' **technical knowledge and practical skills**
- Improved **presentation, communication, and teamwork abilities**
- Encouraged **innovation and research-oriented thinking**
- Strengthened **industry–academia interaction and awareness**
- Provided a platform for **holistic student development beyond academics**

SDG Mapping

The event aligns with the following **Sustainable Development Goals (SDGs)**:

- **SDG 4 – Quality Education:** Promoting technical learning and skill development
- **SDG 9 – Industry, Innovation and Infrastructure:** Encouraging innovation and industry interaction
- **SDG 17 – Partnerships for the Goals:** Strengthening collaboration between academia and industry

Summary

MECHONANCE 2K26 was a successful and enriching event that effectively blended technical excellence with creativity and active participation. It provided a valuable platform for students to enhance their skills, exchange ideas, and gain exposure to real-world engineering challenges.