



P. E. S. COLLEGE OF ENGINEERING MANDYA – 571401

(An Autonomous institute Affiliated to VTU, Belagavi)



DEPARTMENT OF MECHANICAL ENGINEERING



Mechanical Engineering Association (MEA)

Annual Report

Academic Year 2024–2025

Mechanical Engineering Association (MEA)

Annual Report

Academic Year 2024–2025

1. Introduction

The Mechanical Engineering Association (MEA), Department of Mechanical Engineering, P. E. S. College of Engineering, Mandya, actively organized academic, technical, cultural, sports, and student development activities during the Academic Year 2024–25. The association aimed to provide students with opportunities to develop technical competence, leadership qualities, teamwork, communication skills, and professional ethics beyond the regular curriculum.

The activities were conducted under the guidance of the Head of the Department, faculty members, and the Mechanical Engineering Association office bearers. Dedicated budget was sanctioned budget to supported various student activities including association programs, technical events, cultural activities, sports, parent-teacher meetings, industry interactions, and student development initiatives.

2. Objectives of the Association

The objectives of the Mechanical Engineering Association are to:

- Promote technical knowledge and practical learning.
- Encourage innovation, creativity, and teamwork.
- Develop leadership and organizational skills.
- Organize technical, cultural, and sports activities.

3. Office Bearers

Head of the Department

- Dr. M. R. Srinivasa, Associate Professor, Dept. of ME, PESCE, Mandya

Faculty Advisor / Secretary

- Dr. Pavan K. N, Assistant Professor, Dept. of ME, PESCE, Mandya

Department Student Secretary

- Mr. Bharatesh V. V

4. Major Activities Conducted During AY 2024–25

4.1 MECHO CUP – 2025

The Mechanical Engineering Association organized **MECHO CUP–2025**, an intra-department sports tournament to promote physical fitness, teamwork, discipline, and sportsmanship among students. The event witnessed enthusiastic participation from students across all semesters.

P. E. S. College of Engineering

K. V. Shankaragowda Road, Mandya-571401, Karnataka.
(An Autonomous institution Affiliated by VTU, Belagavi. Aided by the Govt.
of Karnataka UG & PG Programmes are Accredited by NBA)

DEPARTMENT OF MECHANICAL ENGINEERING
Presents

MECHO - CUP

INTRA DEPARTMENT CRICKET TOURNAMENT 2024-25

Starts from 7th March

Venue:

P.E.T Out Door Stadium (Football Ground), P.E.S.C.E, Mandya

CHIEF GUEST

Dr. N. L. Murali Krishna

PRINCIPAL, P.E.S.C.E

Dr. Vinay .S

VICE PRINCIPAL, P.E.S.C.E

Dr. M.R. Srinivas

HOD MECHANICAL ENGINEERING

Department of Mechanical Engineering

Address by the Head of the Department

Dr. M. R. Srinivasa

Head of the Department

Department of Mechanical Engineering

P.E.S. College of Engineering, Mandya

HOD welcomed all faculty members, students, and participants to **MECHO CUP-2025**. In his address, he emphasized that sports play a vital role in the holistic development of engineering students by nurturing discipline, confidence, teamwork, leadership, and decision-making abilities.

He appreciated the sincere efforts of the Mechanical Engineering Association and the student organizing committee in planning and conducting the tournament. He encouraged every participant to compete with integrity, respect their opponents, and view the tournament as an opportunity for learning and self-improvement rather than merely winning.

The Head of the Department concluded his address by officially declaring the tournament open and wishing all teams success in the spirit of healthy competition and mutual respect.



4.2 Faculty Kick-off Ceremony

The **Faculty Kick-off Ceremony** marked the official commencement of the tournament. As a symbol of encouragement and support for student activities, a faculty member performed the ceremonial first kick, officially initiating the first match of the competition.

The ceremony reflected the close association between faculty and students and reinforced the department's commitment to promoting extracurricular activities alongside academic excellence. The enthusiastic participation of faculty members created an energetic atmosphere and motivated the students to perform their best throughout the tournament.



4.3 First Match

The opening match of **MECHO CUP-2025** began immediately after the Faculty Kick-off Ceremony. The participating teams displayed exceptional enthusiasm, determination, and competitive spirit, setting an exciting tone for the tournament.

Both teams demonstrated excellent coordination, strategic planning, and teamwork, keeping the spectators engaged throughout the match. The event witnessed active participation from students across different semesters, highlighting unity and collaboration within the department.

The first match successfully established the competitive spirit of the tournament while encouraging students to develop confidence, communication, leadership, and sportsmanship through active participation.



4.4 Final Match

Elite 11 vs. Mech Fighters

The championship match between **Elite 11** and **Mech Fighters** served as the grand finale of **MECHO CUP-2025**. Both teams entered the field with exceptional confidence, determination, and the enthusiastic support of faculty members and fellow students.

The match was highly competitive from the outset, with both teams exhibiting remarkable teamwork, tactical planning, and technical skills. Elite 11 displayed excellent defensive coordination and created several scoring opportunities, while Mech Fighters maintained consistent attacking pressure and demonstrated outstanding team coordination.



Through disciplined gameplay and effective strategies, **Mech Fighters** secured a well-deserved victory and emerged as the **Champions of MECHO CUP-2025**. The tournament concluded with the presentation of prizes, applause from the audience, and mutual appreciation among all participants.

The successful completion of MECHO CUP-2025 reflected the department's commitment to encouraging student engagement, physical fitness, leadership, and team spirit, making the tournament a memorable event for everyone involved.

5. YANTRIK-2025 & Farewell Function

One of the flagship events of the department, **YANTRIK-2025**, was organized along with the Farewell Function for outgoing final-year students on **04 June 2025** at **Dr. H. D. Chowdaiah Auditorium**. The event celebrated departmental achievements while welcoming juniors and honoring graduating students.

Chief Guests

- Dr. N. L. Murali Krishna – Principal
- Dr. Vinay S – Vice Principal

Guest of Honour

- Sri Vinaykumar Gowripurohit
Founder, Integrated Business Consulting & Hressa Solutions Pvt. Ltd.

Invitees

- Dr. K. J. Mahendra Babu
- Dr. Rudresh Addamani

Major Programs

- Inauguration Ceremony
- Address by the Head of the Department
- Fresher's Welcome
- Cultural Program
- Farewell Ceremony
- Yantrik Magazine Launch



PEOPLE'S EDUCATION TRUST®, MANYDA
P. E. S. College of Engineering

(An Autonomous Institution Affiliated by VTU, Belagavi | Aided by the Govt. of Karnataka
UG & PG Programmes are Accredited by NBA | NAAC Accredited)



Sri K. V. Shankaragowda
Founder PES | PET®



Sri K. S. Vijay Anand
Hon. President PET®



DEPARTMENT OF MECHANICAL ENGINEERING

Mechanical Engineering Association Organizing

YANTRIK-2025

&

FAREWELL FUNCTION



Chief Guests: Dr. N. L. Murali Krishna

Principal, PESCE, Mandya

Dr. Vinay. S

Vice Principal, PESCE, Mandya

Guest of Honour: Sri. Vinaykumar Gowripurohit

Founder, Integrated Business Consulting &
Hressa Solutions Pvt. Ltd

Invitees: Dr. K. J. Mahendra Babu

Controller of Examination, PESCE, Mandya

Dr. Rudresh Addamani

Dean Academics, PESCE, Mandya



04th June 2025, Wednesday at 10:00 AM



Dr. H. D. Chowdaiah Auditorium



All Teaching, Technical-Staff and Students are cordially invited

Mr. Bharatesh. V. V

Dept. Student Secretary, ME

Dr. Pavan. K. N

Secretary, MEA

Dr. M. R. Srinivasa

Head of the Department, ME

5.1 Highlights

Inauguration

The event formally marked the beginning of a new academic journey for freshers while celebrating the accomplishments of outgoing students. Faculty, dignitaries, students, and alumni participated enthusiastically.

HOD's Address

The Head of the Department motivated students to uphold discipline, professionalism, and continuous learning, emphasizing that success in Mechanical Engineering depends upon dedication and practical skills.

Fresher's Day

The program welcomed newly admitted students through traditional lamp lighting and interaction sessions, helping them integrate into the department.

Cultural Programme

Students presented music, dance, and stage performances demonstrating creativity, confidence, and teamwork beyond academics.

Farewell Programme

Final-year students shared their memorable experiences, expressed gratitude towards faculty members, and inspired juniors with valuable guidance for their future careers.

Yantrik Magazine Launch

The annual departmental magazine **YANTRIK** was officially released showcasing:

- Student technical articles
- Project activities
- Department achievements
- Faculty contributions
- Student creativity

The launch highlighted the department's commitment towards technical documentation and knowledge sharing.



The Mechanical Department has always been about doing real work, not just collecting certificates. From day one we're trained to solve problems, get our hands dirty,

and build things that actually matter. The fresher and farewell programme isn't some formality it's a reminder of the cycle every engineer goes through. New students enter with curiosity, seniors leave with experience. Both have responsibility: freshers to live up to the standards set, and final-year students to prove that their four years weren't wasted.

This event marks that transition. It's not just celebration it's pressure, motivation, and expectation. The department doesn't hand success to anyone; it demands effort, consistency, and discipline. Those who understand that rise. Those who don't, fall behind. Today simply marks the next batch entering that race.



Speech by HOD, Dr. SRINIVASA M R

The Head of the Department emphasized that the fresher-farewell program represents a transition point in the Mechanical Department. Freshers were reminded that earning the title of a mechanical engineer requires discipline, skill development, and problem-solving ability rather than just passing exams. Seniors were urged to face the competitive real world with responsibility and confidence, as success depends on the efforts and skills they have built over the past four years. The HOD highlighted that Mechanical Engineering demands consistency, hard work, and capability, and that both freshers and seniors share the responsibility of upholding and improving the department's standards. The speech concluded with a call for results, professionalism, and integrity from every student.



Fresher's Day Inauguration

The Fresher's Day program began with the traditional lighting of the lamp, symbolizing the start of a new academic journey and the pursuit of knowledge. Faculty members, senior students, and dignitaries joined in the ceremony, marking a formal and disciplined beginning to the event. The lighting of the lamp set the tone for the day, emphasizing growth, responsibility, and the values upheld by the Mechanical Department.

5.1.1 Cultural Program

The cultural segment showcased the talent and creativity of the students through dance, music, and stage performances. It provided a break from the academic routine and allowed both seniors and freshers to interact beyond the classroom environment. The performances reflected teamwork, confidence, and enthusiasm, contributing to the overall energy of the event and strengthening the sense of community within the department.

The participation from both juniors and seniors showed that the event wasn't about batches, but about representing the department as one team. The cultural program proved that Mechanical students aren't limited to academics alone they can perform, lead, and execute with the same energy on stage as in the lab.



5.1.2 Farewell Program



The farewell for the seniors was more than just the end of a chapter — it was a moment that reminded everyone how fast four years can pass. The memories of late-night assignments, workshop struggles, lab chaos, internal tension, department jokes, and fest

celebrations resurfaced with every speech and smile. Juniors thanked the seniors for being the first people they looked up to when they stepped into the department, and seniors admitted that the journey wasn't perfect, but it shaped them into tougher, more confident individuals. There were laughs, there were goodbyes, and there was a shared understanding that college life doesn't repeat. The event ended with a simple truth: no matter where everyone goes after this, the Mechanical Department will always be a common starting point that connects them.

Even the strongest tried to hide it, but everyone knew the hardest part wasn't leaving college it was leaving the people who made it feel like home. The farewell closed with the hope that someday their paths will cross again, not as classmates, but as successful professionals who started from the same place.

5.1.3 Yantrik Book Launch



The Yantrik book launch marked an important milestone for the Mechanical Department, showcasing the academic work, technical articles, and creative contributions of the students and faculty. The launch highlighted the department's commitment to innovation, documentation, and knowledge sharing beyond the classroom. The first copy was released by dignitaries, symbolizing the beginning of a new platform for students to express ideas, research, and practical experiences. The event

emphasized that Yantrik is not just a magazine or record — it is a reflection of the department's growth, identity, and continuous pursuit of engineering excellence. The contributions of both juniors and seniors demonstrated that learning and creativity are not restricted to textbooks. The book stands as proof that the department values skill, curiosity, and initiative along with academics.

6. Parent-Teacher Meeting

The Mechanical Engineering Association organized a **Parent-Teacher Meeting** on **14 June 2025** to strengthen communication between parents and faculty members.

Objectives

- Discuss students' academic performance.
- Review attendance and discipline.
- Improve parent-faculty interaction.
- Identify areas requiring additional academic support.

Outcome

Parents appreciated the department's initiatives, and constructive feedback was received to further enhance student performance.

7. Student Cultural Participation

The Mechanical Engineering students actively participated in **Jnana Cauvery-2025** cultural events. The association extended financial support for choreography and encouraged students to participate in various cultural competitions, thereby promoting holistic student development.



8. Student Development Activities

Throughout the academic year, the association supported:

- Workshops
- Technical seminars
- Project exhibitions
- Technical competitions
- Club activities
- AICTE Activity Point programmes

These initiatives aligned with the approved annual activity plan and budget.

9. Outcomes of MEA Activities

The activities conducted during AY 2024–25 resulted in:

- Enhanced technical knowledge among students.
- Improved leadership and organizational skills.
- Increased student participation in departmental activities.
- Better teamwork and communication skills.
- Stronger interaction between faculty, students, and parents.
- Promotion of academic excellence and innovation.
- Development of sportsmanship and cultural involvement.

Conclusion

The Academic Year **2024–2025** was highly productive for the Mechanical Engineering Association. Through academic recognition programmes, sports competitions, cultural events, student development activities, the Parent–Teacher Meeting, and the successful organization of **YANTRIK–2025**, the association significantly contributed to the holistic development of Mechanical Engineering students.

The active participation of students, continuous support from the Principal, Head of the Department, faculty members, alumni, and the Mechanical Engineering Association office bearers ensured the successful execution of all planned activities. The association remains committed to fostering innovation, academic excellence, professional growth, and leadership among future mechanical engineers.

MEA Secretary

Dr. Pavan K. N,
Assistant Professor
Dept. of ME, PESCE, Mandya

Head of the Department

Dr. M. R. Srinivasa,
Associate Professor
Dept. of ME, PESCE, Mandya