SRM VALLIAMMAI ENGINEERING COLLEGE DEPARTMENT OF MECHANICAL ENGINEERING



12TH NATIONAL LEVEL TECHNICAL SYMPOSIUM





EDITION 25'



RULE BOOK



PAPER PRESENTATION

An engaging paper presentation that delves into cutting-edge research and insights on Mechanical Engineering. Discover the latest findings, explore innovative methodologies, and gain a deeper understanding of the subject's significance in Engineering. Engage with thought-provoking discussions and expand your knowledge in this dynamic presentation.

RULES AND REGULATIONS:

- 1. Participant should present the paper under the Mechanical domain
- 2. It can be an individual or team (max 4 members).
- 3. Participant must submit the abstract within 250 words.
- 4. The paper presentation format has to be mailed and filled in G-forms before 11/09/2025.
- 5. On the day of event, participant must submit a hardcopy of abstract.

Prizes: Prizes will be awarded to the top three teams, and all participating teams will be given certificates of participation. For 1st Prize: Rs. 1000/-.

Certificates of participation will be awarded to all contestants.

Date: 13th September 2025

Venue: Classroom (306) - Admin Block 3rd Floor

Event Incharge

Viswanth K S- 70949 93777Yugendar G- 7904115645Srivatsan- 9080468350Shivani- 9842287227

MECHMORPH

An individual-based competition where participants will race against time to create accurate models based on a given engineering design. This event tests precision, speed, and proficiency in CAD modeling.

RULES AND REGULATIONS:

- 1. This is an individual event.
- 2. Participants must complete the model and drafting of the given design within 45 minutes.
- 3. The design theme will be disclosed on the spot.
- 4. Systems equipped with CREO software will be provided.
- 5. Participants must bring their own system if any additional software is needed.
- 6. The decision of the judges will be final and binding.

Prizes: Top three participants will receive exciting prizes.

Certificates of participation will be awarded to all contestants.

Date: 13th September 2025

Venue: CAD Lab - New Block Ground Floor

Event Incharge

Sanjay Kumar - 8056057370

Srivishnu. - 7200458190

Sri Ram - 8072829681

Sakthi Sundaram- 9353715845

MECH QUIZ

Test your engineering acumen with our technical engineering quiz! Challenge your knowledge in various engineering disciplines, problem-solving, and innovation. Compete with fellow engineers and enthusiasts to see who reigns supreme in this intellectually stimulating competition. Get ready to tackle complex questions and showcase your technical powers!

RULES AND REGULATIONS:

- 1. The Event consists of 2 rounds: Prelims and Finals.
- 2. A Team shall consist of 3-4 members.
- 3. Quiz master decision is final.
- 4. Usage of Gadgets is Strictly Prohibited.

Prizes: Prizes will be awarded to the top three teams.

Certificates of participation will be awarded to all contestants.

Date: 13th September 2025

Venue: Class Room (305) - Admin Block 3rd floor

Event Incharge

Dhanush R - 9941285850

Giridharan P V- 9361942332

Hari Prasad - 9080853639

Sanjay K - 7708108689

MECH TALK

Dynamic debate competition where participants will be split into two opposing teams to engage in a spirited war of words on a topic revealed on the spot. This event is designed to test critical thinking, communication skills, and the ability to think on your feet.

RULES AND REGULATIONS:

- 1. The debate topic will be given on the spot.
- 2. The competition will consist of three rounds.
- 3.Use of foul or inappropriate language will result in immediate disqualification.
- 4. The decision of the judges will be final and binding.

Prizes: Prizes will be awarded to the top three teams.

Certificates of participation will be awarded to all contestants.

Date: 13th September 2025

Venue: Class Room (304) - Admin Block 3rd Floor

Event Incharge

Srinivasan S - 9003076767 Rupan U - 9173269515

Manikandan - 9361055385

Lithik Kumar - 9600666348

METAL METTLE

The "Metal Mettle" challenge tests the fundamental skills of every engineer: precision, clarity, and attention to detail. Participants will be given a physical mechanical model Their task is to produce a fully detailed, multi-view engineering drawing of the given model on an A3 sheet.

RULES AND REGULATIONS:

- 1. Participants must not communicate with other teams during the event.
- 2. The use of mobile phones, calculators, or any digital device for reference is prohibited.
- 3. Participants must not damage the provided model. Any wilful damage will lead to immediate disgualification.
- 4. Once the time is over, participants must immediately stop working and place their pencils down.
- 5. Participants must submit their final drawing sheet to the event coordinators. No submissions will be accepted after the time has elapsed.

Prizes: Prizes will be awarded to the top three participants.

Certificates of participation will be awarded to all contestants.

Date: 13th September 2025

Venue: Manufacturing Technology Lab

Event Incharge

Tawfiq Ahmed N - 63832 99819

Surendhranath S-8925214030

Jayakumar - 8122771802

Bharath - 9659268159

NOTE

The event *Meqnzo'25* is scheduled to be held on **13th September 2025**, and will commence at **9:00 AM**. Participants who are interested in attending are required to complete the registration process through a **Google Form link**, which will be shared in advance.

Register Now!!!

https://docs.google.com/forms/d/e/1FAIpQLScZu_RqxJv4IY_M78AoXT LM_G2eHMgKMtmeksRcVVBhuR-xLg/viewform?usp=header

The **registration fee is Rs. 100**, and it is important to note that this amount will not be collected online but should instead be **paid in person at the registration table on the day of the event**. This ensures a smooth and direct registration process at the venue.

To make the experience more comfortable and enjoyable, **lunch and refreshments will be provided** to all participants during the course of the event. The day is expected to include a variety of sessions and activities, so timely arrival is encouraged to make the most of everything planned. Whether you're participating for the knowledge, the networking, or simply the experience, *Meqnzo'25* aims to offer a well-rounded and engaging environment for everyone involved.

For Queries

Viswanth K S - 7094993777

Ruapn U - 9173269515

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