

# Mecha Rush 2025 – A National Level Technical Symposium

## PREAMBLE

The Department of Mechanical Engineering hosts four professional societies: the Society of Mechanical Engineers (SME), the Society of Automotive Engineers (SAE), the American Society of Mechanical Engineers (ASME), and the Indian Society for Heating, Refrigeration, and Air Conditioning Engineering (ISHRAE). These societies organize a range of events to benefit the student community. The Annual Technical Symposium, **MECHA RUSH 2K25**, was held on February 25, 2025.

The aim of this symposium is to unveil the inherent talents of students from various fields, preparing them for both employment and entrepreneurship. Through its events, it sought to boost student's creativity, teamwork, problem-solving, and critical thinking skills.

<b>Name of the Programme</b>	<b>Technical Symposium – MECHA RUSH 2025</b>
<b>Date</b>	<b>25.02.2025</b>
<b>No. of participants</b>	<b>436</b>
<b>Organized by various societies</b>	<b>ASME, ISHRAE, SAE, and SME</b>

## About Mecha Rush 2025

The inauguration of the event **Mecha Rush 2025**, a National Technical Symposium, was conducted on February 25, 2025, at the CIIC Seminar Hall. The event was inaugurated by **Mr. P. Raja, General Manager (HR) of HL MandoAnand India Limited, Chennai**, who also delivered a **special address** on the evolving industry trends and the importance of skill development for aspiring engineers. Dr. A. S. Selvakumar, HoD - Mechanical welcomed the

gathering and Dr. H. Siddhi Jailani, Dean (SMS) felicitated the function. In the inaugural address, Chief Guest - Mr. P. Raja emphasized the significance of such symposiums in bridging the gap between academia and industry and also shared his college days on a lighter note.

The following events were conducted during the symposium:

#### Technical Events

Paper Presentation  
Pit Stop  
Reverse Engineering  
Bridge Building

#### Non – Technical Events

IPL Auction  
Free Fire  
Football  
Box Cricket

The students from different institutions participated in the events. The faculty and student coordinators of the societies were actively involved. The winners and participants of the respective events were awarded with prizes and certificates during the valedictory function.



The poster for Mecha Rush 2K25 is a rectangular graphic with a dark background and gold text. At the top, logos for SAEINDIA, ASME, Crescent Institute of Science & Technology, SME, and ISHRAE are displayed. The main title 'MECHA RUSH'25' is in large, bold, gold letters. To the left of the title, it says '25TH FEB'. To the right, there is a QR code. Below the title, the events are listed in two columns: 'TECHNICAL EVENTS' (Paper Presentation, RC Car, Pit Stop, Bridge Building, Reverse Engineering) and 'NON-TECHNICAL EVENTS' (Football, IPL Auction, Box Cricket, Tug of War, Free Fire). At the bottom, a section titled 'STAFF & STUDENT CO-ORDINATORS' lists four coordinators with their names and contact numbers: ASME (Dr. M. Thirumurugan, A. R. Muhsin), ISHRAE (Dr. S. Mohamed Ilyas, Sundara Krishnan), SAE (Dr. M. A. Sai Balaji, F. Mohammad Jasim), and SME (Dr. S. Jeavudeen, D. Mahendran).

**DEPARTMENT OF MECHANICAL ENGINEERING**  
PROUDLY PRESENTS  
A NATIONAL LEVEL SYMPOSIUM

**25<sup>TH</sup> FEB**

**MECHA RUSH'25**

**TECHNICAL EVENTS**  
PAPER PRESENTATION  
RC CAR  
PIT STOP  
BRIDGE BUILDING  
REVERSE ENGINEERING

**NON-TECHNICAL EVENTS**  
FOOTBALL  
IPL AUCTION  
BOX CRICKET  
TUG OF WAR  
FREE FIRE

**STAFF & STUDENT CO - ORDINATORS**

ASME	ISHRAE	SAE	SME
DR. M. THIRUMURUGAN	DR. S. MOHAMED ILYAS	DR. M. A. SAI BALAJI	DR. S. JEAVUDEEN
A. R. MUHSIN	SUNDARA KRISHNAN	F. MOHAMMAD JASIM	D. MAHENDRAN
+91 73391 93142	+91 63817 00581	+91 93428 16110	+91 93600 60247

*Mecha Rush 2K25 Poster*

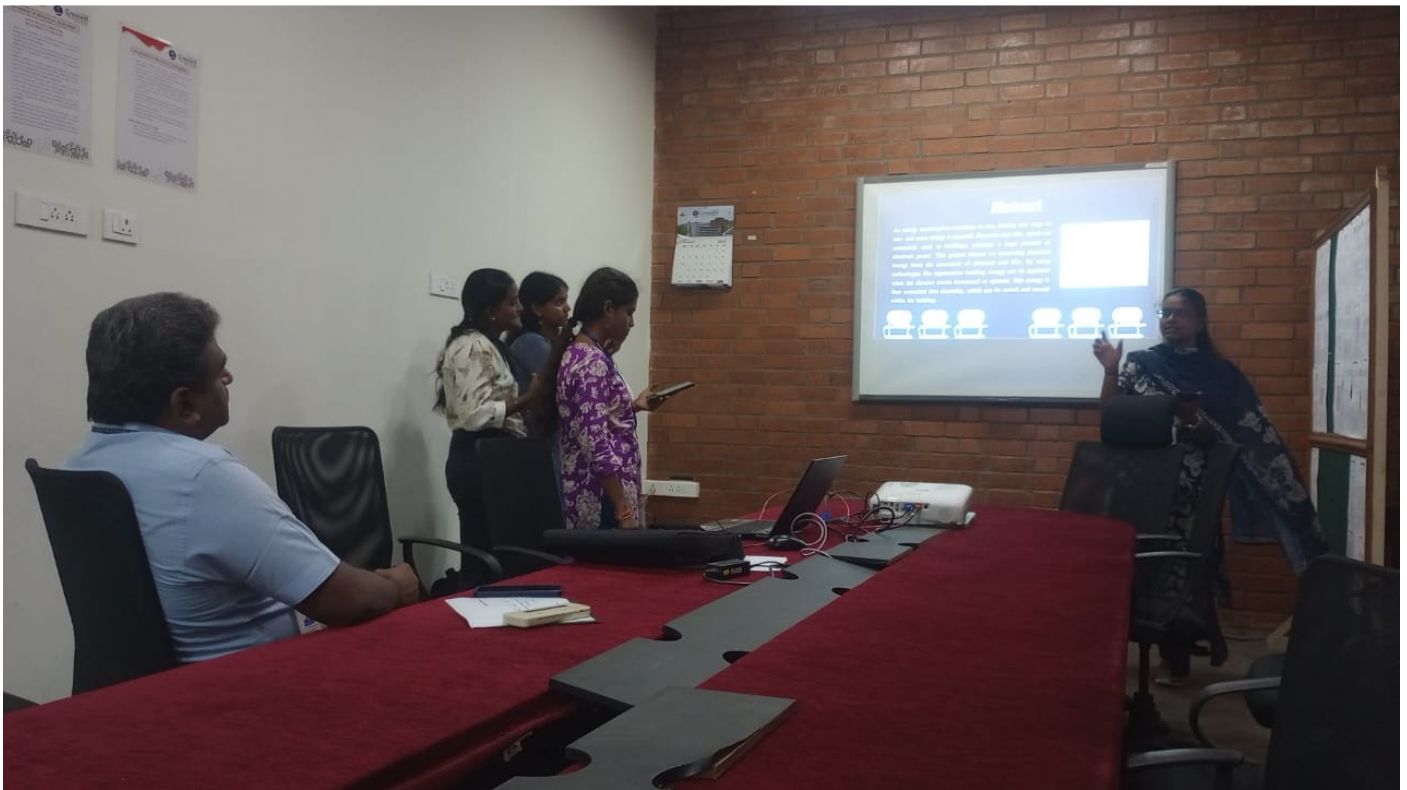
## Glimpses of Photo taken during the function



**Inaugural Ceremony**







**Paper Presentation**



**Pit Stop**





**Reverse Engineering**



**Pitch Yourself**





**Bridge Building**



**IPL Auction**



**Box Cricket**



## Prize Distributions





The members of the professional societies of Mechanical Engineering

**Cordially invite you for the**

**Inauguration of**

## **Mecha Rush – 2025**

**A National Technical Symposium**

**On 25<sup>th</sup> February 2025**

**Venue: CIIC Seminar Hall,  
at 09:30 AM**

**Mr. P Raja**

**General Manager, HR,  
HL Mando Anand India Limited,  
Chennai.**

**Will inaugurate and deliver a special address**

**Dr. N. Raja Hussain**

**Registrar / BSARCIST**

**Presides**

**Conveners**

**Dr. H. Siddhi Jailani**

**Dean / School of Mechanical Sciences**

**Dr. A. S. Selvakumar**

**HoD / Mechanical**

### **Faculty Coordinators**

**Dr. M.Thirumurugan / ASME**

**Dr. S. Mohamed Illyas / ISHRAE**

**Dr. M. A. Saibalaji / SAE**

**Dr. S. Jeavudeen / SME**

### **Student Coordinators**

**Mr. AR. Muhshin /ASME**

**Mr. G. Sundarakrishnan /ISHRAE**

**Mr. Mohammad Jasim /SAE**

**Mr. K. Manoj /SME**



**Department of Mechanical Engineering**  
**Inaugural Ceremony of Mecha Rush 2025**

**24<sup>th</sup> April 2025**

**Program Schedule**

S.No	Program	Time	Person in charge
1.	<i>Qirath</i>	09:30 – 09:33	<b>Mr. A.R. Mushin</b> <i>President / ASME</i>
2.	<i>State Song</i>	09:33–09:36	<b>Mr. Smith</b> <i>II Yr Mech</i>
3.	<i>Welcome Address &amp; felicitation</i>	09:36 – 09:39	<b>Dr. A. S. Selvakumar</b> <i>HOD/ Mechanical</i>
4.	<i>About Mecha Rush</i>	09:39– 09:42	<b>Mr. G. Sundarakrishnan</b> <i>President / ISHRAE</i>
5.	<i>Presidential Address</i>	09:42– 09:48	<b>Dr. N. Raja Hussain</b> <i>Registrar</i>
6.	<i>Felicitation</i>	09:48– 09:51	<b>Dr. H. Siddhi Jailani</b> <i>Dean / School of Mechanical Sciences</i>
7.	<i>Introduction of Chief Guest</i>	09:51– 09:54	<b>Mr. F.Mohammad Jasim</b> <i>President / SAE</i>
8.	<i>Honoring the Chief Guest</i>	09:54 – 09:57	<b>By TheRegistrar</b>
9.	<i>Inaugural Address</i>	09:57– 10:22	<b>Mr. P Raja</b> <i>General Manager - HR,</i> <i>HL Mando Anand India Limited</i>
10.	<i>Vote of Thanks</i>	10:22 – 10:25	<b>Mr. K.Manoj</b> <i>President / SME</i>

## **Office bearers of the professional societies of Mechanical Engineering**

<b>Name</b>	<b>Post Assigned</b>
<b>Society of Mechanical Engineers (SME)</b>	
<b>Dr. S. Jeavudeen</b>	Faculty Coordinator
<b>Mr. K. Manoj</b>	Student Coordinator
<b>Indian Society for Heating Refrigeration and Air conditioning Engineering (ISHRAE)</b>	
<b>Dr. S. MohmmedIllyas</b>	Faculty Coordinator
<b>Mr. G. Sundarakrishnan</b>	Student Coordinator
<b>Society of Automotive Engineers (SAE)</b>	
<b>Dr. M. A. Saibalaji</b>	Faculty Coordinator
<b>Mr. F. Mohammad Jasim</b>	Student Coordinator
<b>American Society of Mechanical Engineers (ASME)</b>	
<b>Dr. M. Thirumurugan</b>	Faculty Coordinator
<b>Mr. A. R. Mushin</b>	Student Coordinator



**DEPARTMENT OF MECHANICAL ENGINEERING**

**Technical Symposium - MECHA RUSH 2024**

**Steering Committee**

**Convenor:**

Dr. H. Siddhi Jailani, Prof. & Dean, School of Mechanical Sciences

Dr. A. S. Selvakumar, Prof. & Head, Department of Mechanical Engineering

**Coordinator:**

Dr. S. Jeavudeen, Associate Professor

**Registration:**

Dr. Md. Javeed Ahmed, Assistant Professor (Sr. Gr.)

**Certificates & Prize:**

Dr. D. Pradeep Kumar, Assistant Professor (Sr. Gr.)

**Inauguration:**

Dr. G. Rajesh, Assistant Professor (Sr. Gr.)

**Refreshment for the Chief Guest:**

Dr. S. Ravi Kumar, Assistant Professor (Sr. Gr.)

**Discipline Committee:**

Dr. V. Muralidharan, Associate Professor

Dr. M. A. SaiBalaji, Associate Professor

Dr. M. Thirumurugan, Associate Professor

Dr. S. Mohamed Illyas, Associate Professor

Dr. A. ArockiaJulias, Associate Professor

Dr. S. Jeavudeen, Associate Professor

Dr. J. Mahashar Ali, Associate Professor

Dr. SerajulHaque, Assistant Professor (Sr. Gr.)

Dr. M. Abdur Rahman, Assistant Professor (Sr. Gr.)

Dr. N. Sirajudeen, Assistant Professor (Sr. Gr.)

Dr. Md. JaveedAhamed, Assistant Professor (Sr. Gr.)

Dr. K. Asrar Ahmed, Assistant Professor (Sr. Gr.)

## DEPARTMENT OF MECHANICAL ENGINEERING

### Technical Symposium - MECHA RUSH 2025

#### Organizing Committee

S. No	Event Name	Student Coordinator	Faculty In-charge
1.	Paper Presentation	Dhanush– IIIYr ( A Sec)	Dr. V. Muralidharan, Associate Professor Dr. N. Ravikumar, Asst. Prof. (Sr.Gr)
2.	Bridge Building	FouzanQasim– IIIyr	Dr.Thirumurugan, Associate Professor Dr.SerajulHaque, Asst. Prof.(Sr.Gr)
3.	ReverseEngineering	EssakiPandi– III yr	Dr. K. Sathickbasha, Asst.Prof, (Sr.Gr) Dr. K. Mohamed Bak, Asst. Prof.
4.	Football	Ammar – IV yr	Dr.ArockiaJulias, Associate Professor Dr. S. Ravi Kumar, Asst.Prof.(Sr.Gr)
5.	Box Cricket	Abdul Kalam– IV yr	Mr. Loganathan, Asst. Prof (Sr. Gr) Dr. A. MuthuManokar, Asst.Prof.(Sr.Gr)
6.	IPL Auction	Sam Bezalel – III yr Joshua Joy Mark – III	Dr. N. Sirajudeen, Asst. Prof (Sr. Gr.) Dr. M. PervazAhamed, Asst. Prof (Sr. Gr)
7.	Free Fire	Mahendran – III yr Manoj – III yr	Dr. Syed Shaul Hameed, Asst.Prof, (Sr.Gr.) Dr. M. Abdur Rahman, Asst. Prof (Sr.Gr)



## Sample Certificates

