

SAEINDIA Southern Section invites Undergraduate Mechanical Engineering Stream Students for the

3rd Edition National Level Competition on

REVERSE 52025



Salient Features of the Training

- Training Facilitated by Industry Practitioners
- 100-hour Training Duration
- 16 Skills
- 2 Products for Training
- 2 Products for Practice
- **Team Size:** Maximum 5 Members
- Registration Fees

Rs 17,700/- (Includes GST)

Prizes Worth
Rs 10,000/-

Category	Score
Training	200
Project	1000
Final Event	800
Total	2000

16 Skills

- Part Free Hand Sketch
- Assembly Free Hand Sketch
- Bill of Material
- 3D Part Model
- 2D Part Drawing
- 3D Assembly Model
- 2D Assembly Drawing
- Data Sheet for Order to Specification
- Part Interface Matrix
- Free Body Diagram
- Functional Requirements
- 2D Layout Drawing
- Function Structure
- Part Photos
- Assembly Photos
- Mass Property Calculation

Team Registration Starts on	01-03-2025
Team Registration Ends on	25-03-2025
Training	From 23-06-2025 to 27-06-2025
Project -1 - Report Submission	Before 15-07-2025
Project - 2 & 3 - Report Submission	Before 30-07-2025
Project - 4 - Report Submission	Before 15-08-2025
Final Event (tentative)	06-09-2025

Terms & Conditions

Participation Certificate will be provided to who complete the training & submit the project report and attend the final event. Individual performance and average team marks will be considered to award prizes

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Mentor
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