

# TEAM ACCELERACERS

**Name of Student Chapter :** Team Acceleracers

**Objective of the Chapter :**

- To provide a platform to students, where they can design and fabricate formula style car to participate in events like SUPRA, Formula Student India (FSI), etc.
- To cultivate innovative approach among the students by designing and manufacturing a formula style vehicle.
- To foster an ability to serve as individual, team member and leader, while working on multidisciplinary issues.
- To develop life-long learning ability to address technological, economical & social challenges in designing formula style car.

**Affiliated to :** SAE INDIA

**Date of Establishment :** 2010

**Faculty Advisor :** Prof. Anand R. Nadgire

**Student Members :** 25

**Activities Conducted :** 02 per year

**Webpage/Facebook page :** <https://www.facebook.com/team.acceleracers/>

**Contact us at :**

[anand.nadgire@gmail.com](mailto:anand.nadgire@gmail.com)

[anand.nadgire@mitcoe.edu.in](mailto:anand.nadgire@mitcoe.edu.in)

**About Team Acceleracers :**

**Team Acceleracers** is the official formula student team of MIT Group of Institutes. A group of 25 students from various engineering streams who do continual research and development in the field of automobile industry, we design and build a formula style race car.

**About SUPRA:**

Formula SAE is a student design competition organized by SAE India. The concept behind Formula SAE is that a fictional manufacturing company has contracted a student design team to develop a small Formula-style race car. Each student team designs, builds and tests a prototype based on a series of rules.

# Achievements

## SUPRA SAE 2016

- First Place in Engineering Design Award (All India Rank 1)
- First Place in Computer Aided Engineering (All India Rank 1)
- Fastest Technical Inspection (All India Rank 1)
- Best Pit Management (All India Rank 1)

## SUPRA SAE 2015

- The lightest car in the history of SAEINDIA, weighing only 205 kgs.
- Among the top 20 teams to clear the Technical Inspection Round.

## SUPRA SAE 2014

- CAE award runners up.
- Amongst the only 12 teams to qualify for the Endurance Test.
- AIR 3<sup>rd</sup> in the Virtual Design Round.

## SUPRA SAE 2012

- Best Engineering Design Award.
- 2<sup>nd</sup> Place in Innovation.
- 3<sup>rd</sup> Position in Marketing Presentation.
- Our Car Carbon was Chosen as The Official Unveiling Car for SUPRA-SAE 2012.

