SVIT-SAEINDIA Collegiate Club

The club was started in September 2018 in mentorship of Dr.A.V.Seetha Girish, Head & Chief Faculty Advisor, Department of Mechanical Engineering. Since then it has achieved more and more through the consistent hard work and dedication by its student members. The collegiate club currently has a total of 114 student members from different streams of Engineering of SVIT and five faculty advisors viz. Dr.Raghavendra.S, Prof.Aun.R, Prof. Satish Chandra.G, Prof. Raghavendra.M.J and Prof. Thejas.M.S from Department of Mechanical Engineering. The Collegiate Club students participate in various vehicle design, fabrication and testing events in the name of SVIT-SAEINDIA Collegiate Club.

The purpose of the Collegiate Club is to provide its members opportunities to gain broader insight into the engineering profession by sponsoring meeting that will bring practicing engineers to the campus, arranging field trips to research and engineering establishment, sponsoring student projects of engineering interest, and participating in SAE India section activities. Designing gives members experience with computer aided designing which may be used after college in their professions. Likewise, the fabrication of the vehicles teaches student members teamwork, and how to use different tools and machines during the fabrication of various projects and most importantly how to implement a concept from idea to design to physical product. It provides continuity to engineering education and provides exposure to industrial operating environment and working conditions.
Recent activities:

Technical talk by Mr Anoop, Technical Director, PABS consultants

Department of Mechanical Engineering, Sai Vidya Institute of Technology, Bengaluru, organized industrial visit for 4th & 6th semester students on 8th February 2019 under the guidance of Dr. Raghavendra.S & Prof. Arun.R, Dept of ME, SVIT. As part of academic curriculum industrial visit is mandatory, in connection to this visit was scheduled to St.Thomas Tyre Retreading plant, Doddaballapura on 8th Feb. 2019 along with 65 students under SVIT- SAEINDIA Collegiate Club.
Workshop on IC Engine overhauling

IC Engine overhauling Hands on training conducted by Dept. Of Mechanical Engineering for 2nd, 3rd and 4th year students of Mechanical Dept. This workshop helped students to get first-hand experience of dismantling IC Engine into components and understand working principle and engineering involved for IC Engine design.

Hands on training on IC Engine overhauling

Industrial visit to St. Thomas Tyre Retreading plant, Doddaballapur.

Planned Activities for the academic year 2019-20

1. Internship program at Robert Bosch
2. Training program at Bosch authorized service center
3. Industrial visit to Volvo and KSRTC

4. Technical talks by subject experts.

And many more activities are planned to be scheduled in future.