

DEPARTMENT OF AUTOMOBILE ENGINEERING
PROGRAM OFFERED : B.E. AUTOMOBILE ENGINEERING

AutoXploR



e-NEWSLETTER
February, 2023

EDITORIAL MEMBERS

AutoXploR - e-NEWSLETTER

Dr. J. Venkatesan, Professor & Head

Dr. Ganesh V, Associate Professor & AHoD

Mr. R. Sakthivel, Assistant Professor

Mr. A.K. Boobalasesenthilraj, Assistant Professor

Mr. R. Vishwanth, Final Year B.E. Automobile
Engineering Student

Mr. P. Abinandan, Second Year B.E. Automobile
Engineering Student

INDUSTRIAL TRAINING

Industrial Visits

- **First year B.E Automobile Engineering students** visited Polyhose India (Rubber) Pvt.Ltd.,SIPCOT, Irungattukottai on 23rd February 2023.



STUDENT ACHIEVEMENTS

- **Mr. G.Shri Krishnaa, Mr. A.Abishek and Mr. G.Siva Sekar**, third year students participated in Symposium conducted by the Mechanical Department of PSG College of Technology, Coimbatore in the events - **"Machine Master" , "CAD master" and " Workshop on Finite Element Analysis"** during 18th and 19th February 2023.
- **Mr. A. Abishek** third year student has secured 3rd place and won **Rs.1000 cash prize** in the event CAD Master of Prayatna - A Mechanical Symposium conducted by PSG College of Technology, Coimbatore during 18th and 19th February, 2023.
- **Mr. Daniyal Ruban. A and Mr. Yadhu Krishnan. P**, third year students have secured **2nd place in CM Trophy (Basketball Tournament)** at SDAT- Stadium, Kanchipuram conducted on 18th February,2023.

FACULTY CONTRIBUTIONS

Books Chapter

- **Dr.S. Premnath, Associate Professor,** Department of Automobile Engineering, Sri Venkateswara College of Engineering, has acted as one of the Editors for the Book chapter **Recent Development in Multidisciplinary Science and Technological fields - Volume I** - Feb 2023 issue, **ISBN: 978-81-962098-1-0** published by Scientific Research Reports.

College Level Activities

- **Dr. S. Premnath,** Associate Professor, ISO-M.Rep successfully completed the ISO- Surveillance II Audit 28th February 2023.

PLACEMENT ACTIVITIES

Students Placed in December 2022

<i>Student Name</i>	<i>Company Name</i>	<i>Date of Placement Offer</i>
Ms. Riddhika R	M/s India Pistons Limited	16.02.2023
Mr. Viswa K	M/s India Pistons Limited	16.02.2023
Mr. Gnanaprakash S	M/s Delphi TVS	28.02.2023
Ms. Sabarish R	M/s Delphi TVS	28.02.2023

As on February 31 2023, a total of 21 students got placed out of 26 students of batch 2019-23 opted for placement.

DEPARTMENT OF AUTOMOBILE ENGINEERING

The Department of Automobile Engineering was started in the year 1999 with sanctioned intake of 30. The intake was increased from 30 to 60 in the year 2009. The department has well-qualified and experienced faculty and staff members of proven ability and administrative skills. It has well equipped state-of-the-art laboratories that cater to the needs of the students. The department is actively engaged in teaching and research in the areas of Automobile Engineering and related areas. The department is accredited for three years in the year of 2018 by National Board of Accreditation.

Vision

To be a forerunner in producing Competent and Responsible Engineers in the field of Automobile and Associated areas to meet the ever-changing needs of the Global Automotive Industry and the Society.

Mission

Vision achieved by,

1. Providing the state-of-the-art laboratory facilities to train the learners to cater to the changing needs of the industries and the society.
2. Providing opportunities for the learners to bring out their total personality and emphasizing ethical values.
3. Preparing the learners to meet the growing challenges of the automotive industry and to fulfill the diverse societal needs of our nation.
4. Providing research and intellectual resources to address contemporary and complex problems of the industries and to advance interdisciplinary research and applications.
5. Providing compassionate and diverse environment to encourage the students to become innovators and job providers.

Program Educational Objectives

PEO1: To apply technical and professional skills in Automobile Engineering to meet the demanding and growing challenges of the industries.

PEO2: To apply professional and interpersonal skills by continuously focusing on learning towards higher education and research.

PEO3: To direct learners to become successful entrepreneurs by inculcating professionalism, responsibility, and ethics.