

DEPARTMENT HIGHLIGHTS

SAE INDIA COLLEGIATE CLUB

SAE INDIA is a premier professional society that serves the automotive engineering community engaged in design, manufacture and service of self-propelled vehicles and system. The college has instituted SAE INDIA forum with 350 student members guided by a staff coordinator. This club conducts weekly events like technical updates, quiz, designing and modeling, initiative for Supra, Baja, factory visits, trekking, workshops and guest lectures by experts from industries.

INPLANT TRAINING

Apart from classroom learning the students acquire knowledge in the latest automotive technologies by undergoing training programs and also getting the much required exposure to industrial practice. Regular Inplant trainings are scheduled at BOSCH Training Center Bangalore and ABT Maruti, Coimbatore. Such training programs impart to the students the requisite technical skills to establish themselves in industry.

Students have also undergone Inplant training at reputed companies like

BOSCH India, Bangalore

Ashok Leyland, Chennai

Hyundai Motors, Chennai

TVS, Salem

**FREE
EDUCATION
FOR SC / SC
STUDENTS**



Ashok Leyland



India Nippon Electricals Ltd



IP Rings Ltd.



TVS
Sundaram Bala
Sundar Limited



MRF



TAFE



MABCO
Mobilizing Vehicle Intelligence



C.R.L. PUMPS
Pump & Valve Division



IGARASHI
MOTORS INDIA LTD



(APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY)

J.K.K MUNIRAJAH COLLEGE OF TECHNOLOGY



COUNSELLING CODE - 2758



'A' GRADE

ABOUT THE DEPARTMENT

Department of Automobile Engineering started in the year 2013. The department offers the 4-year undergraduate programme, B.E. Automobile Engineering. Our team has highly qualified, dedicated and motivated faculty and well equipped laboratories. The field of Automobile Engineering encompasses many exciting subjects such as Chassis design, Engine design, Electric and hybrid vehicles, Vehicle Dynamics, FEA Analysis and CFD Analysis. Department research activities focus on Green Vehicle Technology, Autonomous Vehicles, Connected Vehicles, Alternative Fuel Technology and enhancing the performance of IC engines.

DEPARTMENT OF AUTOMOBILE:

VISION:-

To impart quality education, skills and attributes based on global standards and local industrial requirement and hence emerge as centre for advance studies and research

MISSION:-

- To impart quality education through demanding academic programme.
- To enhance career opportunities for students through exposure to industry.
- To promote excellence by encouraging creativity, critical thinking and discipline.

LABORATORY FACILITIES :

- Automotive components laboratory
- Automotive fuels & lubricants laboratory
- Automotive electrical and electronics laboratory
- Vehicle maintenance laboratory
- Engine performance and emission testing laboratory
- Two And Three Wheeler Laboratory
- CAD/CAM Laboratory



LABORATORY FACILITIES



Automotive Components Lab



Automotive Fuels & Lubricants Lab



Automotive Electrical And Electronics Lab

Vehicle Maintenance Lab

Engine performance and emission testing lab

Two and Three Wheeler Lab



CENTRE OF EXCELLENCE



INNOVATIVE PROJECTS



GENERAL AMMINITIES



PHYSICAL FACILITIES



ADMISSION CONTACT: HOD/AUTOMOBILE, JKKMCT, T.N. Palayam,

Gobi, Cell: 9095057585, 04285 260755