



## Activities and Achievements during the year: 2005 - 2006

- Organised a national level technical symposium “**AGNI**” , on behalf of **SAE** .
- A demo on dismantling and assembling of a two wheeler ,which gave practical knowledge to our students.
- Our college bus run by **biodiesel** which is produced at our laboratory.
- Took necessary steps to provide **license** to our college students inside the campus itself.





## Activities planned in the coming year: 2006 - 2007

- **Started SAE Club this year**
- **SAE members split in to five groups to create awareness about biodiesel.**
- **Electronically sensed hydraulic clutch to help handicapped person in their driving.**
- **TNSTC's ethanol project was taken over by our institute.**
- **Prototype of an aircraft is successfully launched which could be used in defence field.**
- **Projects on computational fluid dynamics (CFD).**





## Most Innovative Activity planned in the year: 2006 - 2007

- **“Real time vision for intelligent vehicles”** to reduce accidents and to automate the driving even in city traffic.
- **An automated vehicle that could sense even the traffic signals ,sign boards and pedestrians.**
- **To conduct design contest among the school students in and around erode.**
- **To fabricate a fuel cell vehicle ,which reduces the pollution to a greater extend.**
- **To organize all India SAE members meet to share their innovative ideas in one place.**

