



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



## Department of Electronics and Communication Engineering

### Automotive Electronics Laboratory

Room No: AB 205

- **Staff In-Charge :** Dr. Sudarshan Patil Kulkarni  
Professor

- **Supporting Staff:** Sanjay S  
Instructor  
Nagaraju N S  
Helper

- DC Regulated Power Supply 0 – 30 V
- Sensor Trainer Kit
- MSP Launch Pad (MSP – EX (430 G2))
- Computers
- ACE\_MABXII 1512/1513\_u Microautobox
- DS 1541 Breakout Auto BOX for MicroAutoBox 2

#### Software

- Advanced Control Education Kit
- ACE\_MABXII \_SW Software for MABXII

#### Utilization:

- The laboratory is equipped with modules such as sensor kit, Micro auto box etc.
- The facilities are used for carrying out student project works.

