



AJ INSTITUTE OF ENGINEERING & TECHNOLOGY

A Unit of Laxmi Memorial Education Trust[®]

(Approved by AICTE, New Delhi, Affiliated to Visvesvaraya Technological University, Belgavi)

Department of Electronics and Communication Engineering

Technical Talk Report

The Department of Electronics and Communication Engineering, in collaboration with the Embedded and Robotics Club and the Automotive Club, organized a technical talk on the topic “**Electric Vehicle (EV) Innovation – The Future of eMobility and Software Integration**” on 7th May, 2025 specifically for first-year students of the ECE and Mechanical departments.

The session was conducted by **Mr. Sudarshana Karkala**, Co-founder and EV Engineer at **CAR Software Systems**, and Advisor at **iTelematics Software Pvt. Ltd.**

This event was aimed at enriching the knowledge of students regarding the rapid advancements in electric vehicle technologies and the crucial role software plays in the development and deployment of modern mobility solutions.

At the end of the session, an **MOU was signed between AJIET and iTelematics Software Pvt. Ltd.**, marking the beginning of a collaborative relationship for future projects and initiatives in the field of eMobility and software development.

Co-Ordinator

HOD