

Dr. S. & S. S. GHANDHY GOVERNMENT ENGINEERING COLLEGE – SURAT



SSIP 2.0 & DIC Cell Organizes

“Innovative Automation Excellence with IOT”

The “**Innovative Automation Excellence with IoT**” workshop is designed to provide participants with hands-on exposure to the latest trends and practical applications of Internet of Things (IoT) in the field of industrial and home automation. Through expert sessions, live demonstrations, and interactive activities, the workshop aims to build participants’ skills in IoT-based system design, sensor integration, and automation control, empowering them to develop smart and efficient solutions for real-world challenges.

Objectives:

- To introduce the fundamentals and architecture of IoT systems.
- To explore the role of IoT in modern automation technologies.
- To provide practical knowledge of IoT platforms and devices.
- To develop participants’ ability to design and implement IoT-based automation projects.

Date: 19/09/2025 & 20/09/2025

Time: 11:00 AM onwards

Venue: E-201 & E-102

Organized by: Electrical Engineering Department, DGGEC- Surat

Students need to register for the event and the event registration Link is:

<https://forms.gle/NP52MHLoSDxTgMXp9>

For further details contact **Dr. Dhrupa Patel**, Assistant Professor, at Electrical Engineering Department, Email ID: dhrupa.cec@gmail.com.