

Dr. S & S. S. GHANDHY GOVERNMENT ENGINEERING COLLEGE, SURAT
ELECTRICAL ENGINEERING DEPARTMENT

Workshop on “Automation Excellence with PLC Workshop”

A Workshop on “Automation Excellence with PLC Workshop” was organized by the Electrical Engineering Department under the SSIP 2.0 of the institute. It is coordinated by Dr. D. M. Patel, Asst. Prof, EED. It was conducted by **Mr. Hitesh Patel, (Automation solution Provider, Industrial Expert)**, on **22/02/2025, 1/03/2025, 2/03/2025** in Electrical Department room No-203. Total of 40 students of Semester 6 had participated in the workshop. Various topics related to Automation used for the control of process were covered in the workshop. All the topics covered with expert’s depth knowledge are helpful for the students for their future carrier enhancement.

Topic covered during webinar:

Key concepts and principles

Enhancing problem-solving and critical thinking skills through hands-on PLC.

Developing skills in PLC networking and communication protocols for data exchange.

Learning to design and implement PLC-based control systems for specific applications.



Real-world applications

Case studies

Hand on Demonstration

Interactive session/Q&A

Event Photos:

	<p>Dr. S. & S. S. GHANDHY GOVERNMENT ENGINEERING COLLEGE, SURAT ELECTRICAL ENGINEERING DEPARTMENT Under SSIP 2.0</p>	 <p>भारत 2023</p>
<p>Organizes AUTOMATION EXCELLENCE WITH PLC WORKSHOP</p>		
<p>By, Hitesh Patel Automation solution Provider, Industrial Expert</p>		
<p>Date & Time</p>	<p>22/02/2025, 1/03/2025, 2/03/2025, 10 :30 AM- 5:00 PM</p>	
<p>Patron Dr. S. R. Joshi Principal DGGECC, Surat</p>	<p>Convener Prof. N. A. Gajjar HOD, Asso. Prof. EED DGGECC, Surat</p>	<p>Event Coordinators Prof. D. M. Patel Asst. Prof. EED DGGECC, Surat</p>





