



Activity Report

Date:10/04/2026

Name of Activity Organized by	Dept. Of Electronics & Communication (A.C.T)
Title of Activity	Awareness Session On Career Opportunities In PLC (Programmable Logic Controller) And Industrial Automation. (Activity Under MoU)
Speaker / Resource Person	Mr. Prashant Chormale, Software Engineer, ABC Trainings.
Date of Activity	30 th March 2026.
Place of Activity	Smart Class room , B- 605
No of Students	101 students of Second Year and Third Year class .
Summary	<ul style="list-style-type: none">• A one-hour offline session was conducted by ABC Trainings focusing on career opportunities in PLC (Programmable Logic Controller) and Industrial Automation.• The session began with an introduction to industrial automation and its growing importance in modern industries. The speaker explained the role of PLCs in controlling and automating industrial processes, making operations more efficient, reliable, and cost-effective.• Further, students were introduced to various components and applications of automation systems, including sensors, actuators, SCADA systems, and control panels. Real-world examples from manufacturing industries were discussed to give practical insights into how automation is implemented.• The session also highlighted career opportunities in the field, such as roles in automation engineering, maintenance, control system design, and industrial robotics. Guidance was provided on the required skills, certifications, and training paths needed to enter this domain.• Additionally, the speaker shared information about industry demand, future scope, and the benefits of gaining hands-on experience in PLC programming and automation tools.• The session concluded with an interactive discussion where students asked questions and clarified their doubts regarding career paths, training options, and industry expectations.
Outcome	<ul style="list-style-type: none">• Students gained awareness about career opportunities and industry scope in PLC and automation.• Participants understood the importance of practical skills and training required for entering the automation field.



Mr. Prashant Chormale addressing students during session

Mr. A.T. Jadhav
Dept. Coordinator

Dr. Syed Sumera Ali
HOD

Dr. G. B. Dongre
Principal