

Report

Expert Talk – PLC & SCADA Automation of Cement Industry

1. Event Title: Expert talk by Mr. Ravindra Pratap S. Chauhan on ““**Live Presentation of PLC & SCADA Automation of Cement Industry**”” for S. E., T.Y. and Final Y. B.Tech. Engineering students

2. Event Date: 14th June 2021

3. Event Conduction Duration: 1:00 PM to 2:00 PM

4. Event Mode: Online through Google Meet.

5. Event Resource Person Details:

Mr. Ravindra Pratap Singh Chauhan,
Deputy Manager, Electrical and Instrumentation Dept ,
Nuvoco Vistas Corp Ltd, Chittorgarh (Raj.)

6. Name of Event Coordinator with contact details:

Dr. Yogesh Pahariya

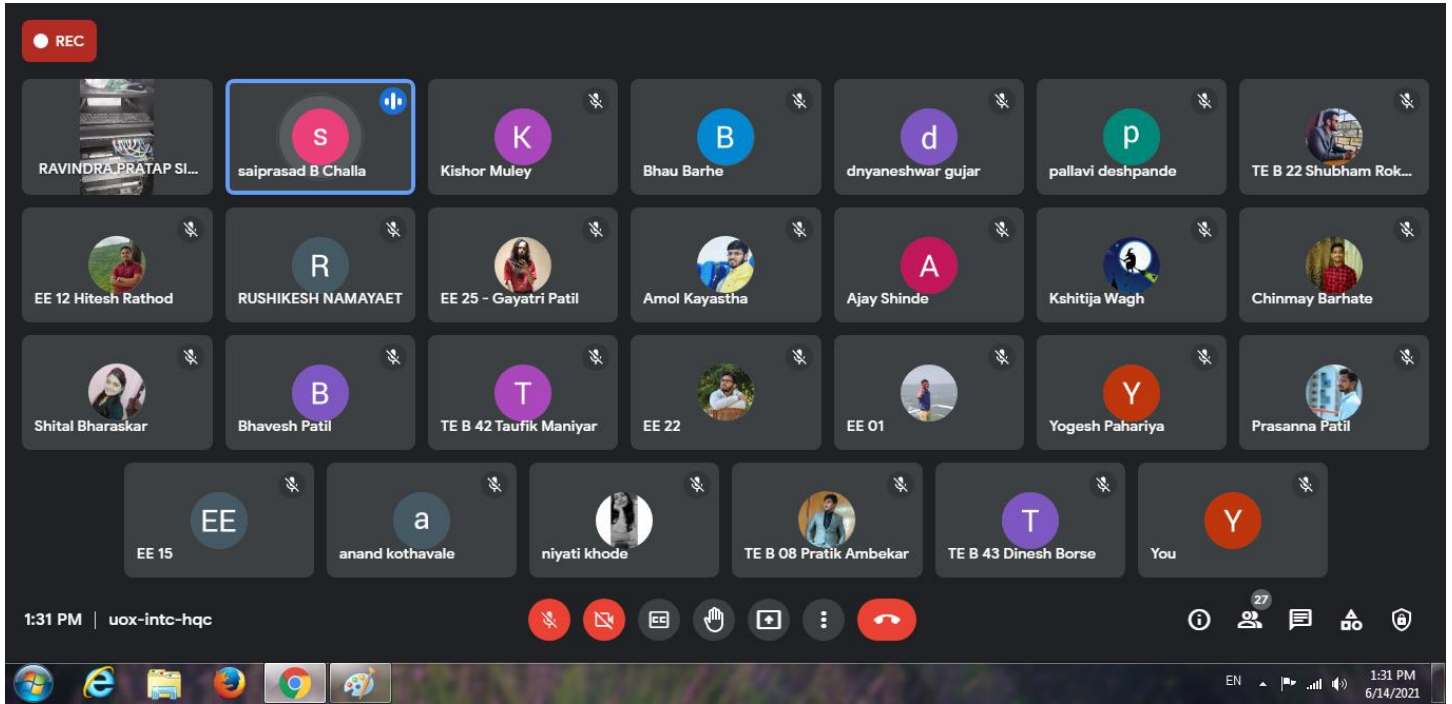
7. Event Outline & Outcome of the event:

Objective of Program: The expert talk was organized to educate students about industry automation and importance of PLC and SCADA automation in cement industry. Mr. Ravindra Pratap Singh Chauhan is Deputy Manager, Electrical and Instrumentation Dept, Nuvoco Vistas Corp Ltd, Chittorgarh (Raj.)

Output of Program: Students were made aware of Importance of increasing automation in the Cement Industry. Live Demonstration study was delivered from the control room about the implementation of PLC and SCADA automation systems in the industry emphasizing the scope for career in this domain. Students were intrigued about the automation industry and motivated to study this field.

Number Students Attended: 40

8. Event photos



REC

The video call displays a technical dashboard with the following data:

Parameter	Value
ACTIVE	0.0
REACTIVE	0.0
APPARENT	0.0
FREQUENCY	0.0
VOLTAGE	0.0
AMPERE	0.0
PFACTOR	0.0

Additional indicators include: MAIN INCOMER ON, EMG_GENERATOR_ON, DG_LT_BREAKER_ON, and MISON DG OFF.

Participants list:

- saiprasad B Challa
- Kishor Muley
- Bhau Barhe
- dnyaneshwar gujar
- pallavi deshpane
- TE B 22 Shubham ...
- EE 12 Hitesh Rathod
- 14 others
- You

1:47 PM | uox-intc-hqc

#BAD 215

RAVINDRA PRATAP SINGH CHOUHAN

REC

The video call shows a person wearing a yellow safety vest and a white face mask, standing in front of a control panel. The participant list is as follows:

- saiprasad B Challa
- Kishor Muley
- Bhau Barhe
- dnyaneshwar gujar
- pallavi deshpane
- TE B 22 Shubham ...
- EE 15
- 18 others
- You

1:30 PM | uox-intc-hqc

RAVINDRA PRATAP SINGH CHOUHAN