



Sandip Foundation's
Sandip Institute of Technology & Research Centre, Nashik
Department of Electronics & Telecommunication Engineering

Date: 05/04/2018

Name of Event: Value Added Program on “PLC and Automation”

Date of Event: 04/01/2018 to 30/01/2018 (15 Days)

Type of the Event: Value Added Program

Duration of Event: 15 Days/30 Hrs

Name of resource person: Prof. Rahul N Deshmukh

Name and Address of Company: SITRC, Dept of E&TC Engg.

Name of Event Coordinator: Prof Rahul N Deshmukh

Detail of Participant with Count: Students of E&TC Dept, Count: 17

Revenue Generated Details: 17000/-

Objectives:

The primary objective of the VAP is to give Hands-on training on PLC, Ladder and Function Block Programming to Third year students to enhance their industrial automation skills and to get knowledge of mechatronics and automation.

Outcomes:

- Develop understanding of the capabilities of PLC Programming with interfacing with analog and digital devices.
- Learn techniques to utilize hardware interfaces with PLC
- How open platforms allow you to store your sensor data in the Cloud
- Interfacing of sensors, relays, motor and any type of load with PLC

About the Event: Value Added Program on "PLC and Automation” organized by Dept of E&TC, SITRC, Nashik for Third year students.

Photos:

