

## SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, Tirupati – 517 102, A.P.

## **DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING**

SVEC/EIE/Workshop/2017

25.03.2017

## **REPORT**

The Department of EIE has organized Workshop on **"Industrial Automation"** on 23-24<sup>th</sup> March 2017.

The resource person SENTHILKUMAR.B, **SSK Delta Design Engineering Private Limited,** Chennai, India. Technical Head (Automation Division). The following topics were covered.

- Introduction to Programmable Logic Controller
- Different Modules available in PLC
- Implementation of Ladder Logic Programs
- Demo on Application development using X-Logic Software.
- Hands-on using X-Logic Software
- Practice Examples on PLC.

A Total of 65 students are attended the workshop.



Mr. SENTHILKUMAR.B Delivering lecture



Hands-on using X-Logic Software



**Practice Examples on PLC** 

Convener