

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

SVEC/EIE/STTP/2018

15.06.2018

REPORT

The Department of EIE has conducted Short Term Training Program on “**Programmable Logic Controllers**” on 13th and 14th June 2018.

The resource persons were **Dr. M. Saravanan**: Professor, **Mr. G. V. Sunil Kumar**: Associate Professor, **Mr. M. Srikanth**: Assistant Professor, **Mr. G. Hemanth Kumar**: Assistant Professor, Dept. of EIE, Sree Vidyanikethan Engineering College. The following topics were covered.

- Basics of PLC Technology
- PLC architecture
- Sensors used for PLC applications
- Selection PLCs for industrial applications
- PLC ladder programming
- PLC FBD programming

Total **43** faculties from various department of Sree Vidyanikethan Engineering College attended the program. Faculty from department of ECE, EEE, ME had actively participated in the program and shown appreciation for it.



Convener