Techno India NJR Institute of Technology

Department of Electrical Engineering

PLC and SCADA Training Module

PLC Module:

- PLC Fundamentals
- PLC Hardware & Architecture
- Source & sink Concepts
- Wiring Different field Devices to PLC
- Introduction to PLC Programming software
- Creating new application, addressing
- Programming Languages
- Basic Programming Instructions
- Upload / Download / Monitoring
- Hands on experience on real time applications

SCADA Module:

- Introduction to SCADA Software
- Creating new SCADA project
- Creating & editing elementary graphic display
- Attaching controls to graphic objects