Product name:	Product code:
Relay Control Trainer	Instrumentation0008

Description

Relay Control Trainer

Technical specification

Relay Control Trainer

- PLC :- Delta Make or equivalent.
- Digital Inputs :- 08 Nos with 4mm banana sockets for getting the external inputs.
- Digital Outputs :- 06 Nos with 4mm banana sockets for applying the inputs.
- Digital Input Controls :- Two Nos. Toggle switches, two Nos.
- Push Buttons & input potentiometers are provide on board for applying the inputs.
- Digital Outputs Controls :- 06 nos. LED indicators are provide on board for showing the results.
- Operating Voltage :- +24V.
- Safety sees through Metallic cabinets.
- Supply Voltage :- 1-Phase, 230V, 50 Hz.
- Pc interfacing facility through Rs-232.
- User Manual.

Curriculum Coverage

- Fundamentals of stepper motor control with direction control, step control logic simulation.
- Basics of PLC programming
- Developing ladder logic programs
- Programming timers
- Setting initial conditions