



We Changed ur thinking, it Changed ur Life...



PLC (Programmable Logic Controller)

## **Training Details**

Course Code	: HCCC65
Course Name	: PLC (Programmable Logic Controller)
Duration	: 2 Months
Eligibility	: Diploma / BE / ME / EIE / EEE / ECE /+2 / Equivalent

## **Syllabus:**

- Introduction to PLC •
- Introduction to relay logic control •
- Difference b/w relay logic & PLC •
- About Hardware & Software
- Introduction to Software •
- Introduction to Ladder Logic Diagram •
- **Basic Programs** •
- Switch Programs •
- Latching Programs
- **Memory Coil Programs**

## Address:

163 C/1, First Floor, Kamarajar Salai, NP TVS Showroom Opp., Ganesh Theatre Signal, Santha Pettai Bus Stop Near, Madurai - 625 009.



99443 35447 99944 37733 e mail : caddmaster5c@gmail.com website :www.caddmaster5c.com facebook: www.facebook.com/caddmaster5c/





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- **Blinking Programs** •
- **Timer Programs**
- **Counter Programs**

## Practical

- Introduction to Software •
- **Basic Programs in software** •
- Switch Programs in software ٠
- Latching Programs in software •
- Memory Coil Programs in software •
- Blinking Programs in software
- ٠ Timer Programs in software
- **Counter Programs in software** •
- Interfacing PLC software/ Hardware Manufacturers:
- **OMRON PLC**
- SIEMENS PLC
- DELTA PLC

