

Continuing Professional Development Course on **PROGRAMMABLE LOGIC CONTROLLERS (PLC)**



**ARTHUR C. CLARKE INSTITUTE
FOR MODERN TECHNOLOGIES**



Scope:

Train Industrialists & the Youth to work in an automated environment, using PLCs.

For whom:

Industrialists in Electrical, Electronics, and Mechanical fields and interested youth.

Course Contents:

- Introduction to Programmable Logic Controller
- Advantages and limitations of PLC
- Industry environment & some important features of PLC
- Input and Output Devices
- Standard Instruction set Of Siemens S7-200 & S-1200 PLCs
- Ladder Programming for Siemens S7-200 & S-1200 PLCs
- Simulation of a PLC
- Human Machine Interface (HMI)

Commencement: 4th November 2023

Course Duration: 5 days (weekends)

Course fee: Rs.25,000/=

Medium: English / Sinhala

Application & Payment Deadline: 23rd October 2023

(Lunch, refreshments, and Course Materials will be Provided)

For further details and application forms please refer website www.accimt.ac.lk or scan the QR code to submit the online application.

Contact People:

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