

# Module Glossary

This module covers the following topics.

# Module Glossary

- What is a Control Unit?
- Functionality of a Control Unit
- Control functions
- A simple control unit
- Design of a Control unit
  - Ad hoc approach
  - Systematic approach
    - Hardwired
    - $\mu$ -programming
- $\mu$ -programmed control unit
  - $\mu$ -instruction
    - Definition
    - Format
- Flow of operations
- A  $\mu$ -programmable simple machine