## Academy of Information Technology (AIT)

Certificate Course
In
C Programming

## Syllabus

- Introduction and First Program
- Variables and Data types
- Console IO Operations
- Operators and Expressions
- Control Flow Statements
- Working with Functions
- Working with Arrays
- Pointers
- String Handling
- Structures and Unions
- File Handling
- Pre-Processor Directives
- Command Line Arguments and Variable Arguments
- Searching and Sorting
- Graphics