

C - Programming

“ C is a high-level programming language used for developing various applications, including operating systems, compilers and databases ”



- Basic syntax and data types
- Variables and constants
- Operators and expressions
- Control structures (if, else, switch, while, for)
- Functions and recursion
- Arrays and strings
- Pointers and dynamic memory allocation
- Structures and unions
- File handling and input/output

C ++ Programming

“ C++ is a Powerful Object-oriented Programming Language used for Building a wide Range of Application, from video Game to Operating System ”



- Basic syntax and data types
- Variables and constants
- Operators and expressions
- Control structures (if, else, switch, while, for)
- Functions and recursion
- Arrays and strings
- Pointers
- Classes and objects
- Inheritance and polymorphism
- Exception handling
- Standard Template Library (STL)
- File handling and input/output
- Namespaces and header files