

C/C++

C Language

Overview

Decision Control Structure

Loop Control Structure

Case Control Structure

Functions

Data Types Revisited

C Preprocessor

Pointers

Arrays

Strings handling

Structures

File handling

C++ Language

Introduction to Object Oriented Programming

Languages

C++ Programming Basic

Loops and Decisions

Structures

Enumerations

Functions

Object and Classes

Data Types and Variables

Operators

Arrays and Strings

Operator Overloading

Inheritance

Pointers

Virtual Functions

Streams and Files

Project Work

Interview Preparation