

Important C++ Questions.

Long Questions

1. Explain the Concept of Inheritance. What are the uses of Inheritance. What are its different types.
2. What do you mean by Constructor Overloading. Give suitable program.
3. Difference b/w C and C++. What are the object oriented feature of C++.
4. Explain the Concept of Polymorphism. Explain with the help of an example. What are advantages of Polymorphism.
(a) Give suitable program to describe the behind friend function.
(b) Program to illustrate function overloading concept.
6. What is OOP? Explain any five characteristics of Object oriented programming language.

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7. (a) What is the constructor? List some special properties of constructor function.
(b). Describe the Importance of Destructor. Explain the use of destructor with help of an example.
8. What is the Virtual function? When do we make Pure Virtual function. Give suitable example of Pure Virtual function.
9. What is static data member and member function. Write a C++ Program demonstrating the use of it.
10. What are friend and Inline functions. Explain with example.
11. What is function and Operator Overloading? Write and explain a C++ program to demonstrate the concept of unary operator overloading.
12. Define Constructor. What are its different types. Explain with suitable example.

13) Why we use Virtual functions in C++ programs? Explain.

14) (a) Difference between C and C++
(b) Difference between class and Object.
(c) Write a note on data Hiding.

(15) What is Inheritance. Explain its types.
Also write C++ program to implement Multiple Inheritance.

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