

- 1.
- What is meant by multiple inheritance?**
- A. Deriving a base class from derived class**
 - B. Deriving a derived class from base class**
 - C. Deriving a derived class from more than one base class**
 - D. None of the mentioned**

Answer: C

- 2.
- What will be the order of execution of base class constructors in the following method of inheritance**

class a: public b, public c {...};

- A. b(); c(); a();**
- B. c(); b(); a();**
- C. a(); b(); c();**
- D. b(); a(); c();**

Answer: A

3.

Which statement is correct in case of Inheritance in C++ ?

- A. Class Re-usability**
- B. Creating a hierarchy of classes**
- C. Extendibility**
- D. All of the above**

Answer: D

4.

Which statement is correct regarding access specifiers in inheritance?

- A. Private member is not inheritable and not accessible in derived class.**
- B. Protected member is inheritable and also accessible in derived class.**
- C. Both are inheritable but private is accessible in the derived class.**
- D. Both are inheritable but protected is not accessible in the derived class.**

Answer: B

5.

In c++ by default mode of inheritance is _____.

- A. private
- B. protected
- C. public
- D. none of above

Answer: A