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1. If any data members of a class is using dynamic memory allocation, implementation of _____ would be a better approach.

Options:

- A. Deep copy
- B. Shallow copy
- C. None of the given options
- D. Both Deep and Shallow copy

Correct option: A. Deep copy

2. Class hierarchy declaration that will generate a compile error:

Options:

- A. None of the given options
- B. class B: private A
- C. class A
- D. class C : public B : private A

Correct option: B. class B: private A

3. Which of the following members of the base class can be accessed in the derived class?

Options:

- A. Both Protected and Public

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B. All (Public, Protected, and Private)

C. Both Protected and Private

D. Both Public and Private

Correct option: A. Both Protected and Public

4. In the given code, refA is an alias of object _____.

Options:

A. None of the given options

B. Both A and B

C. A

D. B

Correct option: C. A

5. In inheritance, polymorphism is done by _____.

Options:

A. Method Overloading

B. Method Overriding

C. Copy Constructor

D. None of the given options

Correct option: B. Method Overriding

6. The base class member area in the derived class Rectangle will be _____.

Options:

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- A. public
- B. private
- C. None of the given options
- D. protected

Correct option: D. protected

7. In C++ classes, how many access specifiers are there?

Options:

- A. None of the given options
- B. 2
- C. 3
- D. 4

Correct option: C. 3

8. In the given code, the method Test is _____.

Options:

- A. Overridden
- B. Both
- C. Overloaded
- D. None of the given options

Correct option: C. Overloaded

9. _____ Binding means that the target function for a call is selected at compile time.

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Options:

A. None of the given options

B. Static

C. Both Static and Dynamic

D. Dynamic

Correct option: B. Static

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