

CS304P - Object Oriented Programming (Practical) (Lab 10 Quiz)

Question # 3 of 5 (Start time: 04:07:15 PM, 29 January 2023)

Consider the code below,

```
class class1{ public: void func1(); };
```

```
class class2 : public class1 { };
```

Function func1 of class1 is _____ in class2.

Select the correct option

☒	Public
☐	Protected
☐	Private
☐	Hidden

Question # 5 of 5 (Start time: 04:09:03 PM, 29 January 2023)

----- Binding means that target function for a call is selected at compile time.

Select the correct option

☒	Static
☐	Dynamic
☐	Both Static and Dynamic
☐	None of the given options

Question # 4 of 5 (Start time: 04:08:31 PM, 29 January 2023)

```
class A { ----};
```

```
class B : private A {----};
```

```
class C : public B : private A {----};
```

Which of the above class hierarchy declaration will generate a compile error

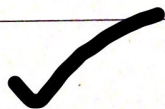
Select the correct option

☐

class B : private A

☐

class C : public B : private A

☐

class A

☐

none of the given options



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Question # 2 of 5 (Start time: 04:06:16 PM, 29 January 2023)

The mechanism of selecting function at run time according to the nature of calling object is called ____

Select the correct option

☐	hybrid binding
☐	static binding
☒	dynamic binding
☐	virtual binding

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Question # 1 of 5 (Start time: 04:04:55 PM, 29 January 2023)

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

Select the correct option

☐	Both Public and Private
☐	Both Protected and Private
☒	Both Protected and Public
☐	All (Public, Protected, and Private)

