

# VU Quiz Collection

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## VU Quiz Collection

Total Quizzes: 10

Courses: CS304

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## Quiz 1 - CS304

### Question:

"cin" is an object of \_\_\_\_ class.

### Options:

A. istream

B. instream

C. ostream

D. fstream

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## Quiz 2 - CS304

### Question:

In the case of public inheritance, private members of the base class will be \_\_\_\_\_ in the derived class.

### Options:

A. Protected

B. Hidden

C. Private

D. Public

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## Quiz 3 - CS304

### Question:

Consider the code below,

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

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class class2 : public class1 { };

Function func() of class1 is \_\_\_\_\_ in class2.

Options:

A. Public

B. Hidden

C. Protected

D. Private

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Quiz 4 - CS304

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Question:

Which of the following is correct symbol of stream extraction operator?

Options:

A. <<

B. >

C. <

D. >>

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Quiz 5 - CS304

Question:

What will be the output of the following program?

```
#include<iostream>
```

```
using namespace std;
```

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```
class FirstNumber
```

```
{ private:
```

```
    int x;
```

```
public:
```

```
    int y;
```

```
FirstNumber () { x = 0; y = 10; }
```

```
};
```

```
class SecondNumber: public FirstNumber
```

```
{ int z;
```

```
public:
```

```
    int w;
```

```
SecondNumber () : FirstNumber ()
```

```
{
```

```
    z = 20;
```

```
    w = y + z;
```

```
    cout<<w;}  
};
```

```
int main()
```

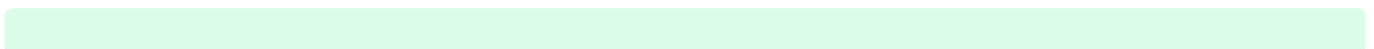
```
{
```

```
SecondNumber Obj;
```

```
return 0;
```

```
}
```

Options:



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A. 30

B. 40

C. 10

D. 20

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## Quiz 6 - CS304

### Question:

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

### Options:

**A. Both Protected and Public**

B. Both Protected and Private

C. All (Public, Protected, and Private)

D. Both Public and Private

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## Quiz 7 - CS304

### Question:

What will be the output of the following program?

```
#include<iostream>
```

```
using namespace std;
```

```
class House{
```

```
private:
```

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```
int rooms;

public:

House() { cout<<"Entering the house"<<endl;}

House(int R) { rooms = R;}

~House() { cout<<"Leaving the house"<<endl;}

};

class Kitchen : public House

{ double size;

public:

Kitchen() : House() { cout<<"Entering the kitchen";}

};

int main()

{

Kitchen Obj;

return 0;

}
```

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Options:

**A. Entering the house**

**Entering the kitchen**

**Leaving the house**

B. Entering the house

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Leaving the house

Entering the kitchen

C. Leaving the house

Entering the house

Entering the kitchen

D. Entering the kitchen

Entering the house

Leaving the house

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## Quiz 8 - CS304

### Question:

In the case of private inheritance, public members of the base class will be \_\_\_\_\_ in the derived class.

### Options:

A. Public

B. Protected

**C. Private**

D. Hidden

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## Quiz 9 - CS304

### Question:

```
class A {
```

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```
public:  
  
int Test(int x) {return x*x;}  
  
int Test(int x,int y) {return x*y;}  
  
};
```

```
class B : public A {
```

```
public:  
  
    int Test(int x) { return x*x*x;}  
  
};
```

In the above class, the method Test is\_\_\_\_\_.

## Options:

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

**D. Both**

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## Quiz 10 - CS304

### Question:

What is the name of Base class in the line below?

```
class Truck : public Vehicle
```

### Options:

- A. Public
- B. Truck
- C. None of the given options

**D. Vehicle**

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