

CS304 Quiz 3

Final Term

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BC200417800: RUBEENA ASHRAF

Time Left 85 sec(s)

CS304 - Object Oriented Programming (Quiz No. 3)

Quiz Start Time: 04:18 PM, 26 June 2025

Question # 1 of 10 (Start time: 04:18:52 PM, 26 June 2025)

Total Marks: 1

Consider the code below:

```
class class1
{
protected: void func1();
};
class class2 : private class1
{
};
Function func1 of class1 is _____ in class2.
```

Select the correct option

Reload Math Equations

<input checked="" type="radio"/>	private/hidden
<input type="radio"/>	protected
<input type="radio"/>	none of the given options
<input type="radio"/>	public

Click to Save Answer & Move to Next Question

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Time Left 85 sec(s)

CS304 - Object Oriented Programming (Quiz No. 3)

Quiz Start Time: 04:18 PM, 26 June 2025

Question # 2 of 10 (Start time: 04:19:01 PM, 26 June 2025)

Total Marks: 1

In C++, which of the following keywords works only with constructors?

--

Select the correct option

<input checked="" type="radio"/>	explicit
<input type="radio"/>	const
<input type="radio"/>	static
<input type="radio"/>	virtual

Click to Save Answer & Move to Next Question

Question # 3 of 10 (Start time: 04:19:09 PM, 26 June 2025)

Total Marks: 1

Which of the following is an example of unary operator?

Select the correct option

 Inequality Operator (!=) Equality Operator (==) Increment Operator (++) Division Operator (/)

Click to Save Answer & Move to Next Question

Question # 4 of 10 (Start time: 04:19:19 PM, 26 June 2025)

Total Marks: 1

Which of the following is not type of inheritance in C++?

Select the correct option

 protected restricted private public

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 04:19:27 PM, 26 June 2025)

Total Marks: 1

Consider the code below:

```
class class1
{
private: int i;
};
class class2 : private class1
{
};
Then int member i of class1 is _____ in class2.
```

Select the correct option

Reload Math Equations

<input type="radio"/>	public
<input type="radio"/>	protected
<input type="radio"/>	none of the given options
<input checked="" type="radio"/>	private/hidden

Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 04:19:37 PM, 26 June 2025)

Total Marks: 1

In C++, which of the following operator can only be overloaded as a member function of the class?

Select the correct option

<input type="radio"/>	Function Operator: ()
<input checked="" type="radio"/>	Stream Extraction Operator: >>
<input type="radio"/>	inequality Operator: !=
<input type="radio"/>	Equality Operator: ==

Click to Save Answer & Move to Next Question

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Time Left 85 sec(s)

CS304 - Object Oriented Programming (Quiz No. 3)

Quiz Start Time: 04:18 PM, 26 June 2025

Question # 7 of 10 (Start time: 04:19:54 PM, 26 June 2025)

Total Marks: 1

In C++, a function is made pure virtual by adding _____ at the end of its declaration.

Select the correct option

Reload Math Equations

- = 0
- = 2
- = -1
- = 1

Click to Save Answer & Move to Next Question

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Time Left 84 sec(s)

CS304 - Object Oriented Programming (Quiz No. 3)

Quiz Start Time: 04:18 PM, 26 June 2025

Question # 8 of 10 (Start time: 04:20:03 PM, 26 June 2025)

Total Marks: 1

Choose the correct option to declare an overloaded stream insertion operator for a user-defined class "String" as a non-member friend function.

Select the correct option

- friend void operator << (const String & rhs);
- friend ostream & operator << (ostream & os, const String & s);
- friend void & operator << (ostream & os);
- friend ostream & operator << ();

Click to Save Answer & Move to Next Question

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Time Left 85 sec(s)

CS304 - Object Oriented Programming (Quiz No. 3)

Quiz Start Time: 04:18 PM, 26 June 2025

Question # 9 of 10 (Start time: 04:20:13 PM, 26 June 2025)

Total Marks: 1

In which of the following way(s), we can inherit a class from another class in C++?

Select the correct option

- Protected
- All of the given options
- Public
- Private

Click to Save Answer & Move to Next Question

BC200417800: RUBEENA ASHRAF

Time Left 84 sec(s)

CS304 - Object Oriented Programming (Quiz No. 3)

Quiz Start Time: 04:18 PM, 26 June 2025

Question # 10 of 10 (Start time: 04:20:22 PM, 26 June 2025)

Total Marks: 1

_____ binding means that target function for a call is selected at compile time.

Select the correct option

Reload Math Equations

- None of given options
- Dynamic
- Static
- Automatic

Click to Save Answer & Move to Next Question

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