

CS201 LAB QUIZ 9 BY IQRA AZHAR

CS201P

Lab 9 Quiz

2023

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Solved by

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Which function is automatically called in C++ if we do not define it in a class? Select the correct option

Inline function

Default Constructor

Parametrized Constructor

Default and Parametrized Constructor

The correct option is: **Default Constructor**

In C++, which of the following function causes the full definition of the function to be inserted in each place when it gets called? Select the correct option

Recursive function

Library function

Built-in function

Inline function

The correct option is: **Inline function**

Which of the following is not true about Destructor? Select the correct option

Destructors don't return a value.

Destructors take no arguments

Destructors cannot be used for memory manipulation.

Destructors cannot be overloaded.

The statement "**Destructors cannot be used for memory manipulation**" is not true.

What will be the output of the following code?

```
void sampleFunction(int = 5, float = 4.1, char = 'A');
```

```
int main(){ sampleFunction(50,3.2);
```

```
}void sampleFunction(int one, float two ,char three)
```

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```
{ cout << one << ", " << two << ", " << three;
```

}Select the correct option

5, 4.1, A

50, 4.1, A

50, 3.2, A

5, 3.2, A

The correct output will be: 50, 3.2, A

Which function is automatically called when an object of a class is initiated?Select the correct option

Destructor

Friend function

Constructor

Utility function

The correct option is: Constructor

Which function is automatically called in C++ if we do not define it in a class?Select the correct option

Inline function

Parametrized Constructor

Default and Parametrized Constructor

Default Constructor

The correct option is: Default Constructor

_____ is a user-defined data type.Select the correct option

Pointer

Constructor

Function

Class

The correct option is: Class

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A constructor with arguments is known as. Select the correct option

Default Constructor

Virtual Constructor

Destructor

Parameterized Constructor

The correct option is: **Parameterized Constructor**

In C++, which of the following option is used to declare a class? Select the correct option

class

CLASS

cLAss

Class

So, the correct option is: class