1.C++ is a

(1/1 Points)

Structured Programming Langauge

Object Based Programming Lanaguage

Machine Language

Object Oriented Programming Language

2.In C++,cin and cout are the predefined stream \_\_\_\_\_\_\_\_\_\_

(1/1 Points)

Operators

Objects

Data types

Functions

3.Object oriented programming employs\_\_\_\_\_\_\_\_\_ programming approach.

(0/1 Points)

top-down

procedural

bottom-up

Modular

4.Is it possible to define a constructor with default arguments?

(1/1 Points)

Yes

No

5. Assume class TEST. Which of the following statements is/are responsible to invoke copy constructor?

(1/1 Points)

TEST T2(T1)

TEST T4 = T1

T2 = T1

both a and b

6.Can constructors be overloaded?

(1/1 Points)

Yes

No

7. A Constructor that does not have any parameters is called\_\_\_\_\_\_\_\_\_\_\_\_ Constructor.

(1/1 Points)

Custom

Dynamic

Static

Default

8. Is it mandatory to invoke/call a constructor for creating an object?

(0/1 Points)

Yes

No

9. If default constructor is not defined, then how the objects of the class will be created?

(1/1 Points)

The compiler will generate error

Error will occur at run-time.

Compiler provides its default constructor to build the object.

None of these

10.Wrapping data and its related functionality into a single entity is known as

(0/1 Points)

Abstraction

Encapsulation

Polymorphism

Modularity

11.How structures and classes in C++ differ?

(1/1 Points)

In Structures, members are public by default whereas, in Classes, they are private by default

In Structures, members are private by default whereas, in Classes, they are public by default

Structures by default hide every member whereas classes do not

Structures cannot have private members whereas classes can have

12.What is the other name used for functions inside a class?

(1/1 Points)

Member variables

Member functions

Class functions

Class variables

13.What is output of below program? int main() { int a=10; int b,c; b = a++; c = a; cout<<a<<b<<c; return 0; }

(1/1 Points)

111011

111111

101011

101010

14.What is the output of below program? int main() { int a = 10; cout<<a++; return 0; }

(1/1 Points)

10

11

12

13

15.Which operator has highest precedence?

(0/1 Points)

()

=

\*

++

16.What is correct syntax of for loop?

(1/1 Points)

for(initialization;condition; increment/decrement)

for(increment/decrement; initialization; condition)

for(initialization, condition, increment/decrement

None of These

17.What following operator is called ::

(1/1 Points)

Scope Resolution Operator

Conditional Operator

Ternary Operator

if else operator

18.Which of the following are true about static member function?

(0/1 Points)

They can access non-static data members.

They can call only other static member functions.

They can access global functions and data.

They can have this pointer.

19. By default, if a function with minimum lines of code is declared and defined inside the class becomes Inline function.

(1/1 Points)

True

False

20.Static variable must be declared in public section of the class.

(1/1 Points)

True

False

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