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Time left 0:31:55

Question **1**
Answer saved
Marked out of 1.00

What will be the **output** of the following program?

```
class increment {
public static void main(String args[])
{
double var1 = 1 + 5;
double var2 = var1 / 4;
int var3 = 1 + 5;
int var4 = var3 / 4;
System.out.print(var2 + " " + var4);
}
}
```

Select one:

○ 1.5 1.0

● 1.5 1

○ 01

○ 1 1

Clear my choice

Question **2**
Answer saved
Marked out of 1.00

What is the output of this program?

```
class c
{
    public void main(String[] args)
    {
System.out.println("Hello" + args[0]);
 }
}
```

Select one:

○ Hello c

○ Hello World

● Runtime Error

○ Hello

Clear my choice

Question **3**

Answer saved

Marked out of 1.00

What will be the **output** of the following program?

```
class Relational_operator {
public static void main(String args[])
{
 int var1 = 5;
 int var2 = 6;
 System.out.print(var1 > var2);
}
}
```

Select one:

○ true

○ 0

◉ false

○ 1

Clear my choice

Question **4**

Answer saved

Marked out of 1.00

What will be the **output** of the following **program**?

```
class Scope3
{
public static void main(String args[])
{
for (int i=1;i<=3 ;i++ )
{
int y=1;
System.out.println("i="+i+" y="+y);
y++;
}
}
}
```

Select one:

◉ i=1 y=1
      i=2 y=1
      i=3 y=1

○ None of these

○ i=1 y=1
      i=1 y=1
      i=1 y=1

○ i=1 y=1
      i=2 y=2
      i=3 y=3

Clear my choice

Question **5**
Answer saved
Marked out of 1.00

Which of the following has **highest precedence** in Java?

Select one:
- ○ less than or equal to
- ○ greater than or equal to
- ○ equal to
- ● bracket

Clear my choice

Question **6**
Answer saved
Marked out of 1.00

final keyword can not be used in conjunction with _____.

Select one:
- ○ Method
- ○ Interface
- ○ Class
- ● Static or non-static variables

Clear my choice

Question **7**
Answer saved
Marked out of 1.00

In which **portlet** do we write the code in the **Eclipse IDE**?

Select one:
- ○ Package Explorer
- ○ Outline
- ● Editor
- ○ None of these

Clear my choice

Question **8**

Answer saved

Marked out of 1.00

What is the output of relational operators?

Select one:

○ Characters

◉ Boolean

○ Double

○ Integer

Clear my choice

Question **9**

Answer saved

Marked out of 1.00

Which of the following is correct execution order for given code blocks ?

Select one:

◉ Static code block, non-static code block, constructor

○ Non-static code block, constructor, static code block

○ Constructor, static code block, non-static code block

○ Non-static code block, static code block, constructor

Clear my choice

Question **10**

Answer saved

Marked out of 1.00

What will be the **output** of the following **program**?

```
class multipleAssignment
{
public static void main(String[] args) {
int i,j,k;
i=j=k=10;
System.out.println("i="+i+" j="+j+" k="+k);
}
}
```

Select one:

◉ i=10 j=10 k=10

○ i=0 j=0 k=0

○ i=0 j=0 k=10

○ Compilation Error

Clear my choice

Question **11**

Answer saved

Marked out of 1.00

What will be the **output** of the following **program**?

class string_class {
public static void main(String args[])
{
String obj = "hello";
String obj1 = "world";
String obj2 = "hello";
 System.out.println(obj.equals(obj1) + " " + obj.equals(obj2));
}
 }

Select one:

- ◉ false true
- ○ true false
- ○ false false
- ○ true true

Clear my choice

Question **12**

Answer saved

Marked out of 1.00

Which of the following is **not** a **return type**?

Select one:

- ○ boolean
- ○ int
- ○ void
- ◉ public

Clear my choice

Question **13**

Answer saved

Marked out of 1.00

We have to use _____ along with the **reference variable,** to access the fields of a **class**.

Select one:

- ◉ dot operator
- ○ new keyword
- ○ non-static keyword
- ○ static keyword

Clear my choice

Question **14**

Answer saved

Marked out of 1.00

Modulus operator (%) can be applied to which of the following?

Select one:

○ none of these

○ floating point numbers

● both integers and floating point numbers

○ integers

Clear my choice

Question **15**

Answer saved

Marked out of 1.00

Which of the following are not members of the System class

Select one:

○ System.in

○ System.err

● None of them

○ System.out

Clear my choice

Question **16**

Answer saved

Marked out of 1.00

Which of the following is not a feature of java?

Select one:

● Platform Dependant

○ Object-Oriented

○ Multi-threaded

○ High Performance

Clear my choice

Question **17**

Answer saved

Marked out of 1.00

What will be the **output** of the following **program**?

class A
{
public static void main(String[] args)
{
System.out.println("Hello World!");
int i=0;
if (i=0)
{
 System.out.println("i="+i);
}
}
}

Select one:

○ Hello World!
     i=0

● Compilation Error

○ Hello World!

○ None of these

    Clear my choice

Question **18**

Answer saved

Marked out of 1.00

_____ is returned by **greater than (>)** and **equal to (==)** operator.

Select one:

○ None of the mentioned

● Boolean

○ Floating - point numbers

○ Integers

    Clear my choice

Question **19**

Answer saved

Marked out of 1.00

While calling a constructor from another constructor in a class using this keyword, the call should be

Select one:

○ Last statement in the constructor

⦿ First statement in the constructor

○ A constructor call isn't possible using this keyword

○ Can be any statement as long as it appears inside constructor

Clear my choice

Question **20**

Answer saved

Marked out of 1.00

What is the **prototype** of the **default constructor** of the following **class**?

public class prototype{ }

Select one:

○ prototype(void)

⦿ public prototype()

○ int prototype()

○ float prototype(void)

Clear my choice

Question **21**

Answer saved

Marked out of 1.00

Which **method** can be defined only once in a program?

Select one:

○ static method

○ finalize method

○ private method

⦿ main method

Clear my choice

Question **22**

Answer saved

Marked out of 1.00

If a variable is not initialised, what output does it give on print in Java?

Select one:

○ 0

○ garbage

⦿ cannot print uninitialised variables

○ null

Clear my choice

Question **23**

Answer saved

Marked out of 1.00

Point out the **error** in the following program.

1.class box {
2.int width;
3.int height;
4.int length;
5.}
6.class mainclass {
7.public static void main(String args[])
8.{
9.box obj = new box();
10.System.out.println(obj);
15.}
16.}

Select one:

⦿ Line number 10

○ No Error

○ Line number 9

○ Line number 6

Clear my choice

Question **24**

Answer saved

Marked out of 1.00

Point out the **error line** in the following program.

1.class welcome {
2.public static void Main(String arg [])
3.{
4.   System.out.println(Welcome to the spoken tutorial on Java)
5. }
6. }

Select one:

○ Line number 1

○ Line number 4

● Line number 2

○ All of these

[Clear my choice]