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Started on Tuesday, 14 June 2022, 9:30 PM

State Finished

Completed on Tuesday, 14 June 2022, 9:39 PM

Time taken 9 mins 41 secs

Grade 9.00 out of 10.00 (90%)

Question 1

Incorrect

Mark 0.00 out of 1.00

Who invented Java Programming?

- ☐ a. Bjarne Stroustrup
- ☐ b. Dennis Ritchie
- ☒ c. James Gosling
- ☐ d. Guido van Rossum



Your answer is incorrect.

The correct answer is:

Guido van Rossum

Question 2

Correct

Mark 1.00 out of 1.00

Which environment variable is used to set the java path?

- ☒ a. JAVA_HOME
- ☐ b. JAVA
- ☐ c. MAVEN_Path
- ☐ d. JavaPATH



Your answer is correct.

The correct answer is:

JAVA_HOME

Question 3

Correct

Mark 1.00 out of 1.00

What is Truncation in Java?

- ☐ a. Integer value assigned to floating type
- ☐ b. Floating-point value assigned to a Floating type
- ☒ c. Floating-point value assigned to an integer type
- ☐ d. Integer value assigned to floating type



Your answer is correct.

The correct answer is:

Floating-point value assigned to an integer type

Question 4

Correct

Mark 1.00 out of 1.00

What is the extension of compiled java classes?

- ☐ a. .java
- ☐ b. .js
- ☒ c. .class
- ☐ d. .txt



Your answer is correct.

The correct answer is:

.class

Question 5

Correct

Mark 1.00 out of 1.00

```
1. class String_demo
2. {
3.     public static void main(String args[])
4.     {
5.         char chars[] = {'a', 'b', 'c'};
6.         String s = new String(chars);
7.         System.out.println(s);
8.     }
9. }
```

- ☐ a. b
- ☒ b. abc
- ☐ c. c
- ☐ d. a



Your answer is correct.

The correct answer is:
abc

Question 6

Correct

Mark 1.00 out of 1.00

Which of these are selection statements in Java?

- ☒ a. if()
- ☐ b. break
- ☐ c. for()
- ☐ d. continue



Your answer is correct.

The correct answer is:

if()

Question 7

Correct

Mark 1.00 out of 1.00

1. `class output`
2. `{`
3. `public static void main(String args[])`
4. `{`
5. `String c = "Hello i love java";`
6. `boolean var;`
7. `var = c.startsWith("hello");`
8. `System.out.println(var);`
9. `}`
10. `}`

- ☐ a. true
- ☐ b. 0
- ☐ c. 1
- ☒ d. false



Your answer is correct.

The correct answer is:
false

Question 8

Correct

Mark 1.00 out of 1.00

```
1. class Output
2. {
3.     public static void main(String args[])
4.     {
5.         double x = 2.0;
6.         double y = 3.0;
7.         double z = Math.pow( x, y );
8.         System.out.print(z);
9.     }
10. }
```

- ☐ a. 2.0
- ☐ b. 4.0
- ☐ c. 9.0
- ☒ d. 8.0



Your answer is correct.

The correct answer is:

8.0

Question 9

Correct

Mark 1.00 out of 1.00

Which of these keywords are used for the block to be examined for exceptions?

- ☐ a. check
- ☒ b. try
- ☐ c. throw
- ☐ d. catch



Your answer is correct.

The correct answer is:

try

Question 10

Correct

Mark 1.00 out of 1.00



To develop the institute into a centre of excellence in education, research, training and consultancy to the extent that it becomes a significant player in the technical and overall development of the country.

Which class provides system independent server side implementation?

- ☐ a. ServerReader
- ☐ b. Socket
- ☐ c. Server
- ☒ d. ServerSocket

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Your answer is correct.

The correct answer is:

ServerSocket

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