Quiz review

Started on	Sunday, 12 May 2024, 11:04 AM
State	Finished
Completed on	Sunday, 12 May 2024, 11:11 AM
Time taken	6 mins 48 secs
Marks	5.00/5.00
Grade	**100.00** out of 100.00
Feedback	Congratulations!! You have passed by securing more than 80%

Question 1

Correct

Mark 1.00 out of 1.00

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```
switch(a)
{
    default:
        System.out.println("Welcome");
}
```

Of which data types can the variable 'a' be?

1. long

2. byte

3. int

4. char

5. float

6. short

Select one:

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- a. 2,3, 4 and 6 ✔

- b. 3, 4 and 5

- c. 3 and 4

- d. 1 and 3

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Your answer is correct.

The correct answer is:

2,3, 4 and 6

Question 2

Correct

Mark 1.00 out of 1.00

Predict the output.

```java
public class Test {
    public static void main(String args[])
    {
        int a = 2, b = 0;
        for ( ; b < 20; ++b) {
            if (b % a == 0)
                continue;
            else if (b == 10)
                break;
            else
                System.out.print(b + " ");
        }
    }
}
```

Select one:

○ a. Code executes but gives no output

◉ b. 1 3 5 7 9 11 13 15 17 19 ✔

○ c. 1 3 5 7 9

○ d. 2 4 6 8 12 14 16 18

Your answer is correct.

The correct answer is:
1 3 5 7 9 11 13 15 17 19

Question 3
Correct

Mark 1.00 out of 1.00

What will be the output of the following code?

```
int i=20;
if(i>10)
{
    System.out.println( "The value of i is "+i);
    i++;
    if(i%2!=0)
        break;
}
```

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Select one:

- ⦿ a. Compilation fails ✔
- ○ b. Code compiles but will not execute
- ○ c. The value of i is 10
- ○ d. The value of i is 20

Your answer is correct.

The correct answer is: Compilation fails   52248

Question 4
Correct

Mark 1.00 out of 1.00

State True or False

When using eclipse whichever classes are needed for the present class can be imported automatically.

Select one:

⦿ True ✔   52248

○ False

The correct answer is 'True'.

Question 5

Correct

Mark 1.00 out of 1.00

In Eclipse IDE, if we provide a workspace, it should already exist. If not, it will not open.

Select one:

○ True

⦿ False ✔

The correct answer is 'False'.

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