



Free Questions for 1Z0-811 by certscare

Shared by Cooley on 15-04-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

Which two Java reserved words are used to implement encapsulation?

Options:

A- final

B- static

C- public

D- extends

E- private

Answer:

C, E

Question 2

Question Type: MultipleChoice

Given the code fragment:

```
class Course {
    String name;
    static int count = 0;
    Course(String name) {
        this.name = name;
        count++;
    }
}
public class App {
    public static void main(String[] args) {
        Course c = new Course("Java Programming");
        // line n1
    }
}
```

Which code fragment, when inserted at line n1, enables the code to print Java Programming:1?

Options:

- A- System.out.println(name + ":" + count);
- B- System.out.println(c.name + ":" + count);
- C- System.out.println(c.name + ":" + Course.count);
- D- System.out.println(Course.name + ":" + c.count);

Answer:

C

Question 3

Question Type: MultipleChoice

Given the code fragment:

```
List<String> items = new ArrayList<> ();
items.add(1, "pen");
items.add(2, "pencil");
items.add(3, "erasers");
items.add("paper");
for (String x : items) {
    System.out.print (x + " ");
}
```

What is the result?

Options:

A- pen pencil erasers paper

- B- paper pen pencil erasers
- C- A compilation error occurs.
- D- A runtime exception is thrown.

Answer:

D

Question 4

Question Type: MultipleChoice

Given the code fragment:

```
//line n1
public class App {
    public static void main(String[] args) {
        List<Double> nums = new ArrayList<>();
        nums.add(Math.PI) ;
        nums.add(new Random().nextDouble());
    }
}
```

Which statement is true?

Options:

A- The code results in a compilation error. To make it compile, insert at line n1:

```
import java.lang.Math;  
import java.lang.Random;
```

B- The code compiles successfully

C- The code results in a compilation error. To make it compile, insert at line n1:

```
import java.lang;  
import java.util;
```

D- The code results in a compilation error. To make it compile, insert at line n1:

```
import java.util.*;
```

Answer:

B

Question 5

Question Type: MultipleChoice

You have been asked to develop a Java program that prints the elements of an array in reverse order.

Which looping statement cannot be used to meet the requirement?

Options:

A- enhanced for

B- standard for

C- while

D- do-while

Answer:

D

Question 6

Question Type: MultipleChoice

Given the code fragment:

```
1. class App {  
2.  
3. }
```

Which two code fragments are valid at line 2?

Options:

A- `for (int count = 0; count < 5; count++) {
System.out.print(count);
}`

B- `package p1;`

C- `import java.util.*;
public void display() {
List<Integer> nums = new ArrayList<> ();
}`

D- `{
private int num;
}`

E- `private String name = "John";
public void display() {
System.out.print(name);
}`

Answer:

B, E

Question 7

Question Type: MultipleChoice

Given:

```
class Messenger {
    String msg;
    Messenger(String msg) {this.msg = msg;}
    public void writeMsg() {
        System.out.println(msg);
    }
    public void readMsg () {
        // line n1
    }
}
```

And the code fragment:

```
Messenger m = new Messenger ("All the best");
m.readMsg();
```

Which code fragment can be inserted at line n1 to enable the code to print All the best?

Options:

- A- void writeMsg();
- B- Messenger.writeMsg();
- C- writeMsg();
- D- m.writeMsg();

Answer:

B

Question 8

Question Type: MultipleChoice

Which statement is true about a Java method?

Options:

- A- It must be declared with an access modifier.
- B- It cannot be defined within another method.

C- It must accept a parameter and return a value.

D- It cannot be defined as static final.

Answer:

B

Question 9

Question Type: MultipleChoice

Identify two Java reserved words.

Options:

A- array

B- true

C- this

D- exception

E- string

Answer:

B, C

Question 10

Question Type: MultipleChoice

Which statement is true about primitive variables?

Options:

- A-** They can be compared with the == operator.
- B-** They can be compared with the equals method only.
- C-** They cannot be compared.
- D-** They can be compared with the compareTo method only.

Answer:

B

Question 11

Question Type: MultipleChoice

Which two components can class declarations include?

Options:

- A- A list of instance methods
- B- The main method
- C- Interfaces implemented by the class
- D- The public modifier

Answer:

C, D

Question 12

Question Type: MultipleChoice

Given the code fragment:

```
int count = 0;
while (count <= 10) {
    System.out.print (count + " ");
    /* line n1 */
}
```

Which statement, when inserted at line n1, enables the code to print 0 2 4 6 8 10?

Options:

- A- count = (count++) +1;
- B- count = count++;
- C- count += 2;
- D- count += 2;

Answer:

D

To Get Premium Files for 1Z0-811 Visit

<https://www.p2pexams.com/products/1z0-811>

For More Free Questions Visit

<https://www.p2pexams.com/oracle/pdf/1z0-811>

