Vendor: Oracle

Exam Code: 1Z0-803

Exam Name: Java SE 7 Programmer I

Version: DEMO
QUESTION NO: 1
Given the code fragment:
```java
int [][] array2D = {{0, 1, 2}, {3, 4, 5, 6}};
system.out.print (array2D[0].length+ " ");
system.out.print(array2D[1].getClass(). isArray() + "");
system.out.println (array2D[0][1]);
```
What is the result?
A. 3false1
B. 2true3
C. 2false3
D. 3true1
E. 3false3
F. 2true1
G. 2false1
Answer: D

QUESTION NO: 2
View the exhibit:
```java
public class Student {
    public String name = "";
    public int age = 0;
    public String major = "Undeclared";
    public boolean fulltime = true;
    public void display() {
        System.out.println("Name: " + name + " Major: " + major);
    }
    public boolean isFullTime() {
        return fulltime;
    }
}
```
Given:
```java
Public class TestStudent {
    Public static void main(String[] args) {
        Student bob = new Student();
        Student jian = new Student();
        bob.name = "Bob";
        bob.age = 19;
        jian = bob; jian.name = "Jian";
        System.out.println("Bob's Name: " + bob.name);
    }
}
```
What is the result when this program is executed?
A. Bob’s Name: Bob
B. Bob’s Name: Jian
QUESTION NO: 3
Given the code fragment:
String valid = "true";
if (valid) System.out.println ("valid");
else system.out.println ("not valid");
What is the result?
A. Valid
B. not valid
C. Compilation fails
D. An IllegalArgumentException is thrown at run time
Answer: C

QUESTION NO: 4
Given:
public class ScopeTest {
    int z;
    public static void main(String[] args){
        ScopeTest myScope = new ScopeTest();
        int z = 6;
        System.out.println(z);
        myScope.doStuff();
        System.out.println(z);
        System.out.println(myScope.z);
    }
    void doStuff() {
        int z = 5;
        doStuff2();
        System.out.println(z);
    }
    void doStuff2() {
        z=4;
    }
}
What is the result?
A. 6
B. 5
C. 6
D. 4
B.
QUESTION NO: 5
Which two are valid instantiations and initializations of a multi-dimensional array?
A. int [][] array2D = { { 0, 1, 2, 4 } { 5, 6 } };
B. int [][] array2D = new int [2] [2];
array2D[0] [0] = 1;
array2D[0] [1] = 2;
array2D[1] [0] = 3;
array2D[1] [1] = 4;
C. int [][] [] array3D = {{0, 1}, {2, 3}, {4, 5}};  
D. int [][] [] array3D = new int [2] [2] [2];
array3D [0] [0] = array;
array3D [0] [1] = array;
array3D [1] [0] = array;
array3D [1] [1] = array;
E. int [] [] array2D = {0, 1};
Answer: B, D

QUESTION NO: 6
An unchecked exception occurs in a method dosomething().
Should other code be added in the dosomething() method for it to compile and execute?
A. The Exception must be caught
B. The Exception must be declared to be thrown.
C. The Exception must be caught or declared to be thrown.
D. No other code needs to be added.
Answer: C

QUESTION NO: 7
Given the code fragment:
int b = 4;
b -- ;
System.out.println (-- b);
System.out.println(b);

What is the result?
A. 2
B. 1
C. 3
D. 3

Answer: A

QUESTION NO: 8
Given the code fragment:
interface SampleClosable {
public void close () throws java.io.IOException;
}
Which three implementations are valid?
A. public class Test implements SampleCloseable {
Public void close () throws java.io.IOException {
//do something
}
}
B. public class Test implements SampleCloseable {
Public void close () throws Exception {
//do something
}
}
C. public class Test implementation SampleCloseable {
Public void close () throws Exception {
//do something
}
}
D. public classTest extends SampleCloseable {
Public void close () throws java.IO.IOException{
//do something
}
}

Answer: D

QUESTION NO: 9
Given the code fragment:
Int [][] array = {{0}, {0, 1}, {0, 2, 4}, {0, 3, 6, 9}, {0, 4, 8, 12, 16}};
System.out.println(array[4][1]);
System.out.println(array)[1][4]);
int [][] array = {{0}, {0, 1}, {0, 2, 4}, {0, 3, 6, 9}, {0, 4, 8, 12, 16}};
System.out.println(array[4][1]);
System.out.println(array)[1][4]);
What is the result?
A. 4
B. Null
C. An IllegalArgumentException is thrown at run time
D. An ArrayIndexOutOfBoundsException is thrown at run time
Answer: D

QUESTION NO: 10
Given:
public class DoCompare1 {
public static void main(String[] args) {
String[] table = {"aa", "bb", "cc"};
for (String ss: table) {
    int ii = 0;
    while (ii < table.length) {
        System.out.println(ss + ", " + ii);
        ii++;
    }
}
}
How many times is 2 printed as a part of the output?
A. Zero
B. Once
C. Twice
D. Thrice
E. Compilation fails.
Answer: C