

Vendor: Oracle

Exam Code: 1Z0-808

Exam Name: Java SE 8 Programmer I

Question 111—Question 120

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QUESTION 111

Given:

```
public class Test {  
    public static void main (String[] args) {  
        char[] arr = {97, '\t', 'e', '\n', 'i', '\t', 'o'};  
  
        for (char var: arr) {  
            System.out.print(var);  
        }  
        System.out.print("\nThe length is : " + arr.length);  
    }  
}
```

What is the result?

- A. a e
The length is : 2
- B. a e
i o
The length is : 4
- C. aeio
The length is : 4
- D. a e

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i o

The length is : 7

E. Compilation fails.

Answer: D

QUESTION 112

Given the class definitions:

```
class Shape { }  
class Square extends Shape { }
```

Given the variable declarations:

```
Shape shape1 = null;  
Square square1 = null;
```

Which four compile?

- A. shape1 = (Square) new Square();
- B. shape1 = new Square();
- C. square1 = (Square) new Shape();
- D. square1 = new Shape();
- E. square1 = new Square();
 shape1 = square1;
- F. shape1 = new Shape();
 square1 = shape1;

Answer: ABCE

QUESTION 113

Given the code fragments:

```
9. class Student {  
10. int rollnumber;  
11. String name;  
12. List courses = new ArrayList();
```

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```
13. // insert code fragment here
14. public String toString() {
15.     return rollnumber + " : " + name + " : " + courses;
16. }
17. }
```

And,

```
public class Test {
    public static void main (String[] args) {
        List cs = new ArrayList();
        cs.add("Java");
        cs.add("C");
        Student s = new Student(123,"Fred",cs);
        System.out.println(s);
    }
}
```

Which code fragment, when inserted at line 13, enables class Test to print 123 : Fred : [Java, C] ?

- A.

```
private Student(int i, String name, List cs) {
    /* initialization code goes here */
}
```
- B.

```
public void Student(int i, String name, List cs) {
    /* initialization code goes here */
}
```
- C.

```
Student(int i, String name, List cs) {
    /* initialization code goes here */
}
```
- D.

```
Student(int i, String name, ArrayList cs) {
    /* initialization code goes here */
}
```

Answer: C

Explanation:

Incorrect: Not A: Student has private access line: Student s = new Student(123,"Fred", cs);

Not D: Cannot be applied to given types. Line: Student s = new Student(123,"Fred", cs);

QUESTION 114

Given:

What is the result?

```
public class Test2 {  
    public static void main(String[] args) {  
        int ar1[] = {2, 4, 6, 8};  
        int ar2[] = {1, 3, 5, 7, 9};  
        ar2 = ar1;  
        for (int e2 : ar2) {  
            System.out.print(" " + e2);  
        }  
    }  
}
```

- A. 2 4 6 8
- B. 2 4 6 8 9
- C. 1 3 5 7
- D. 1 3 5 7 9
- E. Compilation fails
- F. An exception is thrown at runtime

Answer: A

QUESTION 115

Given:

What is the result?

```
public class Test2 {  
    public static void doChange(int[] arr) {  
        for(int pos = 0; pos < arr.length; pos++){  
            arr[pos] = arr[pos] + 1;  
        }  
    }  
    public static void main(String[] args) {  
        int[] arr = {10, 20, 30};  
        doChange(arr);  
        for(int x: arr) {  
            System.out.print(x + ", ");  
        }  
        doChange(arr[0], arr[1], arr[2]);  
        System.out.print(arr[0] + ", " + arr[1] + ", " + arr[2]);  
    }  
}
```

- A. 11, 21, 31, 11, 21, 31
- B. 11, 21, 31, 12, 22, 32
- C. 12, 22, 32, 12, 22, 32
- D. 10, 20, 30, 10, 20, 30
- E. Compilation fails

Answer: E **Correct Ans:** A

QUESTION 116

Which two are valid declarations of a two-dimensional array?

- A. `int [][] array2D;`
- B. `int [2][2] array2D;`
- C. `int array2D[];`
- D. `int[] array2D[];`
- E. `int[][] array2D[];`

Answer: AD

QUESTION 117

Given:

```
public class Natural {  
    private int i;  
    void disp() {  
        while (i <= 5) {  
            for (int i = 1; i <= 5; ) {  
                System.out.print(i + " ");  
                i++;  
            }  
            i++;  
        }  
    }  
    public static void main (String args[]) {  
        new Natural().disp();  
    }  
}
```

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- A. Prints 1 2 3 4 5 once
- B. Prints 1 3 5 once
- C. Prints 1 2 3 4 5 five times
- D. Prints 1 2 3 4 5 six times
- E. Compilation fails

Answer: D

QUESTION 118

Given:

```
public class CheckIt {  
    public static void main (String[] args) {  
        if (doCheck()) {  
            System.out.print("square ");  
        }  
        System.out.print("...");  
    }  
    public static int doCheck() {  
        return 0;  
    }  
}
```

- A. square ...
- B. ...
- C. Compilation fails.
- D. An exception is through at runtime.

Answer: C

QUESTION 119

Given:

```
public class Test {  
  
}
```

From which class does the Java compiler implicitly derive Test?

- A. Object
- B. Class
- C. an anonymous class
- D. Objects

Answer: A

QUESTION 120

Given:

```
class Test {  
    public static void main (String[] args) {  
        int day = 1;  
        switch (day) {  
            case "7":  
                System.out.print("Uranus");  
            case "6":  
                System.out.print("Saturn");  
            case "1":  
                System.out.print("Mercury");  
            case "2":  
                System.out.print("Venus");  
            case "3":  
                System.out.print("Earth");  
            case "4":  
                System.out.print("Mars");  
            case "5":  
                System.out.print("Jupiter");  
        }  
    }  
}
```

Which two modifications, made independently, enable the code to compile and run?

- A. adding a break statement after each print statement
- B. adding a default section within the switch code-block

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- C. changing the string literals in each case label to integer
- D. changing the type of the variable day to String
- E. arranging the case labels in ascending order

Answer: CD