



Free Questions for 1Z0-809 by dumpssheet

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Question 1

Question Type: MultipleChoice

Given the code fragment:

```
List codes = Arrays.asList ("DOC", "MPEG", "JPEG");
```

```
codes.forEach (c -> System.out.print(c + " "));
```

```
String fmt = codes.stream()
```

```
.filter (s-> s.contains ("PEG"))
```

```
.reduce((s, t) -> s + t).get();
```

```
System.out.println("\n" + fmt);
```

What is the result?

Options:

A- DOC MPEG JPEGMPEGJPEG

B- DOC MPEG MPEGJPEGMPEGMPEGJPEG

C- MPEGJPEGMPEGJPEJG

D- The order of the output is unpredictable.

Answer:

A

Question 2

Question Type: MultipleChoice

Given the code fragment:

```
String str = "Java is a programming language";
```

```
ToIntFunction indexVal = str::indexOf; //line n1
```

```
int x = indexVal.applyAsInt("Java");//line n2
```

```
System.out.println(x);
```

What is the result?

Options:

A- 0

B- 1

C- A compilation error occurs at line n1.

D- A compilation error occurs at line n2.

Answer:

A

Question 3

Question Type: MultipleChoice

Given:

```
class Worker extends Thread {
```

```
    CyclicBarrier cb;
```

```
    public Worker(CyclicBarrier cb) { this.cb = cb; }
```

```
    public void run () {
```

```
try {  
  
    cb.await();  
  
    System.out.println("Worker...");  
  
} catch (Exception ex) { }  
  
}  
  
}  
  
class Master implements Runnable { //line n1  
  
    public void run () {  
  
        System.out.println("Master...");  
  
    }  
  
}
```

and the code fragment:

```
Master master = new Master();  
  
//line n2  
  
Worker worker = new Worker(cb);
```

```
worker.start();
```

You have been asked to ensure that the run methods of both the Worker and Master classes are executed.

Which modification meets the requirement?

Options:

- A- At line n2, insert `CyclicBarrier cb = new CyclicBarrier(2, master);`
- B- Replace line n1 with `class Master extends Thread {`
- C- At line n2, insert `CyclicBarrier cb = new CyclicBarrier(1, master);`
- D- At line n2, insert `CyclicBarrier cb = new CyclicBarrier(master);`

Answer:

C

Question 4

Question Type: MultipleChoice

Given:

Item table

* ID, INTEGER: PK

* DESCRIP, VARCHAR(100)

* PRICE, REAL

* QUANTITY

And given the code fragment:

9. try {

10. Connection conn = DriverManager.getConnection(dbURL, username, password);

11. String query = "Select * FROM Item WHERE ID = 110";

12. Statement stmt = conn.createStatement();

13. ResultSet rs = stmt.executeQuery(query);

14. while(rs.next()) {

15. System.out.println("ID:" + rs.getInt("Id"));

16. System.out.println("Description:" + rs.getString("Descrip"));

17. System.out.println("Price:" + rs.getDouble("Price"));

```
18. System.out.println(Quantity:" + rs.getInt("Quantity"));
19.}
20. } catch (SQLException se) {
21. System.out.println("Error");
22. }
```

Assume that:

The required database driver is configured in the classpath.

The appropriate database is accessible with the dbURL, userName, and passWord exists.

The SQL query is valid.

What is the result?

Options:

- A-** An exception is thrown at runtime.
- B-** Compilation fails.
- C-** The code prints Error.
- D-** The code prints information about Item 110.

Answer:

D

Question 5

Question Type: MultipleChoice

Given:

```
public class Customer {  
  
    private String fName;  
  
    private String lName;  
  
    private static int count;  
  
    public Customer (String first, String last) {fName = first, lName = last;  
  
        ++count;}  
  
    static { count = 0; }  
  
    public static int getCount() {return count; }  
  
}
```

```
public class App {  
  
    public static void main (String [] args) {  
  
        Customer c1 = new Customer("Larry", "Smith");  
  
        Customer c2 = new Customer("Pedro", "Gonzales");  
  
        Customer c3 = new Customer("Penny", "Jones");  
  
        Customer c4 = new Customer("Lars", "Svenson");  
  
        c4 = null;  
  
        c3 = c2;  
  
        System.out.println (Customer.getCount());  
  
    }  
  
}
```

What is the result?

Options:

A- 0

B- 2

C- 3

D- 4

E- 5

Answer:

D

Question 6

Question Type: MultipleChoice

Given the code fragment:

```
List codes = Arrays.asList (10, 20);
```

```
UnaryOperator uo = s -> s +10.0;
```

```
codes.replaceAll(uo);
```

```
codes.forEach(c -> System.out.println(c));
```

What is the result?

Options:

A- 20.030.0

B- 1020

C- A compilation error occurs.

D- A NumberFormatException is thrown at run time.

Answer:

C

Question 7

Question Type: MultipleChoice

Given the code fragment:

9. `Connection conn = DriverManager.getConnection(dbURL, userName, passWord);`

10. `String query = "SELECT id FROM Employee";`

11. `try (Statement stmt = conn.createStatement()) {`

```
12. ResultSet rs = stmt.executeQuery(query);
13. stmt.executeQuery("SELECT id FROM Customer");
14. while (rs.next()) {
15. //process the results
16. System.out.println("Employee ID: "+ rs.getInt("id"));
17. }
18. } catch (Exception e) {
19. System.out.println ("Error");
20. }
```

Assume that:

The required database driver is configured in the classpath.

The appropriate database is accessible with the dbURL, userName, and passWord exists.

The Employee and Customer tables are available and each table has id column with a few records and the SQL queries are valid.

What is the result of compiling and executing this code fragment?

Options:

- A- The program prints employee IDs.
- B- The program prints customer IDs.
- C- The program prints Error.
- D- compilation fails on line 13.

Answer:

C

Question 8

Question Type: MultipleChoice

You want to create a singleton class by using the Singleton design pattern.

Which two statements enforce the singleton nature of the design? (Choose two.)

Options:

- A- Make the class static.
- B- Make the constructor private.
- C- Override equals() and hashCode() methods of the java.lang.Object class.
- D- Use a static reference to point to the single instance.
- E- Implement the Serializable interface.

Answer:

B, D

Question 9

Question Type: MultipleChoice

Given:

```
final class Folder { //line n1
```

```
//line n2
```

```
public void open () {
```

```
System.out.print("Open");
```

```
}  
  
}  
  
public class Test {  
  
    public static void main (String [] args) throws Exception {  
  
        try (Folder f = new Folder()) {  
  
            f.open();  
  
        }  
  
    }  
  
}
```

Which two modifications enable the code to print Open Close? (Choose two.)

Options:

- A-** Replace line n1 with: class Folder implements AutoCloseable {
- B-** Replace line n1 with: class Folder extends Closeable {
- C-** Replace line n1 with: class Folder extends Exception {
- D-** At line n2, insert: final void close () {System.out.print("Close");}

E- At line n2, insert:`public void close () throws IOException {System.out.print("Close");}`

Answer:

A, E

Question 10

Question Type: MultipleChoice

The dat

a.doc, data.txt and data.xml files are accessible and contain text.

Given the code fragment:

```
Stream paths = Stream.of (Paths. get("data.doc"),
```

```
Paths. get("data.txt"),
```

```
Paths. get("data.xml"));
```

```
paths.filter(s-> s.toString().endsWith("txt")).forEach(
```

```
s -> {
```

```
try {  
    Files.readAllLines(s)  
        .stream()  
        .forEach(System.out::println); //line n1  
} catch (IOException e) {  
    System.out.println("Exception");  
}  
  
};
```

What is the result?

Options:

- A- The program prints the content of data.txt file.
- B- The program prints:Exception<<The content of the data.txt file>>Exception
- C- A compilation error occurs at line n1.
- D- The program prints the content of the three files.

Answer:

A

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