



**Free Questions for 1Z0-819 by dumpssheet**

**Shared by Marshall on 12-12-2023**

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# Question 1

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## Question Type: MultipleChoice

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Given the code fragment:

```
public class Test{
    public static void main(String[] args) {
        try {
            if ("oracle".equals("ORACLE".toLowerCase())) {
                throw new NoMatchException();
            }
        } catch (NoMatchException | NullPointerException npe) {
            System.out.println("Exception 1");
        } catch (RuntimeException e) {
            System.out.println("Exception 2");
        } catch (Exception e) {
            System.out.println("Exception 3");
        } finally {
            System.out.println("Finally Block");
        }
    }
}
```

How many lines of text does this program print?

**Options:**

---

A- four

B- one

C- three

D- two

**Answer:**

---

D

## Question 2

---

**Question Type: MultipleChoice**

---

Which two expressions create a valid Java Path instance? (Choose two.)

**Options:**

---

A- Paths.get('foo')

**B-** Paths.getPath('too')

**C-** Path.get(new URI('file:///domains/oracle/test.txt'))

**D-** new Path('foo')

**E-** Paths.get(URL.create('file:///domains/oracle/test.txt'))

**Answer:**

---

A, E

## Question 3

---

**Question Type:** MultipleChoice

---

Given:

```
public class Main {
    public static void main(String[] args) {
        List<Player> players = List.of(new Player("Scott", 115), new Player("John", 70), new
Player ("Jelly", 105));
        double average = // line 1
        System.out.println("The average is: " + average);
    }
}

class Player {
    public String name;
    public int score;
    public Player(String name, int score) {
        this.name = name;
        this.score = score;
    }
}
```

You want to calculate the average of the Player's score.

Which statement inserted on line 1 will accomplish this?

### Options:

---

**A-** `players.stream().average().orElse(0.0);`

**B-** `players.stream().mapToInt(a -> a.score).average().orElse(0.0);`

**C-** `players.stream().mapToDouble(a -> a.score).average();`

**D-** `players.stream().map(a -> a.score).average();`

**Answer:**

---

B

## Question 4

---

**Question Type:** MultipleChoice

---

Given:

```
LocalDate d1 = LocalDate.now();  
d1.plusDays(1);  
d1 = d1.minusMonths(2);  
LocalDate d2 = d1.plusWeeks(3);  
d2.minusDays(4);  
d2 = null;
```

How many LocalDate objects are created in this example?

**Options:**

---

A- 2

B- 3

C- 4

D- 5

**Answer:**

---

A

## Question 5

---

**Question Type: MultipleChoice**

---

Given these declarations:

```
String eName = "SMITH";  
String empId = "42";
```

and these two code fragments:

Fragment 1:

```
Statement stmt = conn.createStatement();
String sql = "INSERT INTO EMP VALUES ('" + eName + "', '" + empId + "')";
stmt.executeUpdate(sql);
```

Fragment 2:

```
String sql = "INSERT INTO EMP VALUES (?, ?)";
PreparedStatement pstmt = conn.prepareStatement(sql);
pstmt.setObject(1, eName, JDBCType.VARCHAR);
pstmt.setObject(2, empId, JDBCType.VARCHAR);
pstmt.executeUpdate();
```

Which code fragment is preferred and why?

### Options:

---

- A- Fragment 1 because it is shorter.
- B- Fragment 2 because it prevents SQL injection.
- C- Fragment 2 because it explicitly specifies the SQL types of the column values.
- D- Fragment 1 because it is more performant.

### Answer:

---

B



## Question 6

---

Question Type: MultipleChoice

---

Given:

```
String[] words = {"am", "am", "first", "second", "mismatch"};
Map map = Arrays.stream(words)
                .collect(Collectors
                .groupingBy(x -> x, Collectors.counting()));
System.out.println(map);
```

Taking into account that the order of the elements is unpredictable, what is the output?

**Options:**

---

- A- {am=2, first=1, mismatch=1, second=2}
- B- {mismatch=2, am=2, first=1, second=1}
- C- {|=mismatch, 2=am}
- D- {mismatch=1, am=2, first=1, second=1}

**Answer:**

---

D

## Question 7

---

**Question Type:** MultipleChoice

---

Given the content from the course.txt file:

```
123:Java:1
124:MySQL:2
125:Java Server Pages: 3
```

Which code fragment at line 1 prints the lines that contain Java from the course.txt file?

A)

```
List<String> lines2 = Files.readAllLines(filePath).filter(s ->
s.contains("Java"));
for (String line : lines2) {
System.out.println(line);
}
```

B)

```
System.out.println(Files.readString(filePath).contains("Java"));
```

C)

```
Files.lines(filePath).map(s ->  
s.contains("Java")).forEach(System.out::println);
```

D)

```
Files.readAllLines(filePath).contains("Java");  
for (String line : lines2) {  
System.out.println(line); }
```

E)

### Options:

---

A- Option A

B- Option B

C- Option C

D- Option D

E- Option E

### Answer:

---

B

## Question 8

---

**Question Type:** MultipleChoice

---

Given the code fragment:

```
ExecutorService es = Executors.newCachedThreadPool();  
es.execute(() -> System.out.print("Ping "));  
// line 1  
System.out.println(future.get()); // line 2  
es.shutdown();
```

Which statement at line 1 will print Ping Pong?

A)

```
Future<String> future = new Callable() {  
    public String call() throws Exception {  
        return "Pong";  
    }  
}.call();
```

B)

```
Future<String> future = es.execute(() -> "Pong");
```

C)

```
Future<String> future = es.submit(() -> "Pong");
```

D)

```
Future<String> future = es.invokeAny(new Callable<String>() {  
    public String call() throws Exception {  
        return "Pong";  
    }  
});
```

**Options:**

---

A- Option A

B- Option B

C- Option C

D- Option D

**Answer:**

---

C

## Question 9

---

**Question Type:** MultipleChoice

---

Which code fragment added to line 1 enables the code to compile and print Hello Joe?

A)

```
interface Greeting {
    public default void greet(String name) {
        System.out.println(greet+name);
    }
}
```

B)

```
public static void greet(String s) {
    System.out.println("Hello "+ s);
}
}
```

C)

```
System.out.println("Hello " + name);
}
}
```

```
static class Greeting {
    public void greet(String name) {
```

D)

```
        System.out.println("Hello " + name);  
    }  
}
```

**Options:**

---

- A- Option A
- B- Option B
- C- Option C
- D- Option D

**Answer:**

---

C

## Question 10

---

**Question Type:** MultipleChoice

---

Given the code fragment:



What is the result?

**Options:**

---

**A-** [Lettuce, Kale]

**B-** A compilation error is thrown.

**C-** [Lettuce, Kale]

[Seabass, Salmon]

**D-** [Kale, Lettuce]

[Salmon, Seabass]

**Answer:**

---

B

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