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Exam : 1Z0-816

Title : Java SE 11 Programmer II

Version : DEMO

1. Given the code fragment:

```
Path currentFile = Paths.get("/scratch/exam/temp.txt");
Path outputFile = Paths.get("/scratch/exam/new.txt");
Path directory = Paths.get("/scratch/");
Files.copy(currentFile, outputFile);
Files.copy(outputFile, directory);
Files.delete (outputFile);
```

The /scratch/exam/temp.txt file exists. The /scratch/exam/new.txt and /scratch/new.txt files do not exist.

What is the result?

- A. /scratch/exam/new.txt and /scratch/new.txt are deleted.
- B. The program throws a FileAlreadyExistsException.
- C. The program throws a NoSuchFileException.
- D. A copy of /scratch/exam/new.txt exists in the /scratch directory and /scratch/exam/new.txt is deleted.

Answer: C

2. Which two are functional interfaces? (Choose two.)

```
27 public class Main {
28     public static void main(String[] args) {
29         Path currentFile = Paths.get("/scratch/exam/temp.txt");
30         Path outputFile = Paths.get("/scratch/exam/new.txt");
31         Path directory = Paths.get("/scratch/");
32
33         Files.copy(currentFile, outputFile);
34         Files.copy(outputFile, directory);
35         Files.delete (outputFile);
36     }
37 }
38
```

A)

```
@FunctionalInterface
interface MyRunnable {
    public void run();
}
```

B)

```
@FunctionalInterface
interface MyRunnable {
    public void run();
    public void call();
}
```

C)

```
interface MyRunnable {
    public default void run() {}
    public void run(String s);
}
```

D)

```
@FunctionalInterface
interface MyRunnable {
}
```

E)

```
interface MyRunnable {
    @FunctionalInterface
    public void run();
}
```

A. Option A

B. Option B

C. Option C

D. Option D

E. Option E

Answer: CE

Explanation:

Reference: <http://tutorials.jenkov.com/java-functional-programming/functional-interfaces.html>

3. Given the declaration:

```
@interface Resource {
    String name();
    int priority() default 0;
}
```

Examine this code fragment:

```
/* Loc1 */ class ProcessOrders { ... }
```

Which two annotations may be applied at Loc1 in the code fragment? (Choose two.)

A. `@Resource(priority=100)`

B. `@Resource(priority=0)`

C. `@Resource(name="Customer1", priority=100)`

D. `@Resource(name="Customer1")`

E. `@Resource`

Answer: AB

4. Given:

```
interface MyInterface1 {
    public int method() throws Exception;
    private void pMethod() { /* an implementation of pMethod */ }
}
interface MyInterface2 {
    public static void sMethod() { /* an implementation of sMethod */ }
    public boolean equals();
}
interface MyInterface3 {
    public void method();
    public void method(String str);
}
interface MyInterface4 {
    public void dMethod() { /* an implementation of dMethod */ }
    public void method();
}
interface MyInterface5 {
    public static void sMethod();
    public void method(String str);
}
```

Which two interfaces can be used in lambda expressions? (Choose two.)

- A. MyInterface1
- B. MyInterface3
- C. MyInterface5
- D. MyInterface2
- E. MyInterface4

Answer: CD

Explanation:

Reference: <https://dzone.com/articles/functional-interface-and-lambda-expression>

5. Given this enum declaration:

```
1. enum Alphabet {
2.     A, B, C
3.
4. }
```

Examine this code:

```
System.out.println(Alphabet.getFirstLetter());
```

What code should be written at line 3 to make this code print A?

- A. final String getFirstLetter() { return A.toString(); }
- B. static String getFirstLetter() { return Alphabet.values()[1].toString(); }
- C. static String getFirstLetter() { return A.toString(); }
- D. String getFirstLetter() { return A.toString(); }

Answer: C