



1Z0-816^{Q&As}

Java SE 11 Programmer II

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QUESTION 1

```
1 public class Test {  
2     private static class Greet {  
3         private void print() {  
4             System.out.println("Hello World");  
5         }  
6     }  
7     public static void main(String[] args) {  
8         Test.Greet i = new Greet();  
9         i.print();  
10    }  
11 }
```

Execute Mode, Version, Inputs & Arguments

JDK 11.0.4

CommandLine Arguments

Result

CPU Time: 0.16 sec(s), Memory: 32504 kilobyte(s)

Hello World

Assume ds is a DataSource and the EMP table is defined appropriately.

```
try (Connection conn = ds.getConnection();  
    PreparedStatement ps = conn.prepareStatement("INSERT INTO EMP VALUES(?, ?, ?)") ) {  
    ps.setObject(1, 101, JDBCType.INTEGER);  
    ps.setObject(2, "SMITH", JDBCType.VARCHAR);  
    ps.setObject(3, "HR", JDBCType.VARCHAR);  
    ps.executeUpdate();  
    ps.setInt(1, 102);  
    ps.setString(2, "JONES");  
    ps.executeUpdate();  
}
```

What does executing this code fragment do?

- A. inserts two rows (101, 'SMITH', 'HR') and (102, 'JONES', NULL)
- B. inserts two rows (101, 'SMITH', 'HR') and (102, 'JONES', 'HR')



C. inserts one row (101, 'SMITH', 'HR')

D. throws a SQLException

Correct Answer: C

QUESTION 2

```
Employee.java * Main.java * +
1 import java.util.List;
2 Employee.java a.util.function.BinaryOperator;
3
4 public class Main {
5     public static void main (String... args) {
6         List<Employee> list = List.of(new Employee("John", 80000.0), new Employee("Scott", 90000.0));
7         double starts = 0.0;
8         double ratio = 1.0;
9         BinaryOperator<Double> bo = (a, b) -> a + b;
10        double totalSalary = list.stream().map(e -> e.getSalary() * ratio).reduce(starts, bo);
11        //line 1
12        System.out.println("Total salary = " + totalSalary);
13    }
14
15 }
16

Console 1 *
Total salary = 170000.0
Completed with exit code: 0
```

Which interface in the java.util.function package will return a void return type?

A. Supplier

B. Predicate

C. Function

D. Consumer

Correct Answer: D

Reference: <https://www.geeksforgeeks.org/java-8-consumer-interface-in-java-with-examples/>

QUESTION 3

Given:



```
public interface TestInterface {
    default void samplingProbeProcedure() {
        probeProcedure();
        System.out.println("Collect Sample");
        System.out.println("Leave Asteroid");
        System.out.println("Dock with Main Craft");
    }
    default void explosionProbeProcedure() {
        probeProcedure();
        System.out.println("Explode")
    }
}
```

Examine these requirements:

Eliminate code duplication.

Keep constant the number of methods other classes may implement from this interface.

Which method can be added to meet these requirements?

- A.

```
private default void probeProcedure() {
    System.out.println("Launch Probe");
    System.out.println("Land on Asteroid");
}
```
- B.

```
static void probeProcedure() {
    System.out.println("Launch Probe");
    System.out.println("Land on Asteroid");
}
```
- C.

```
private void probeProcedure() {
    System.out.println("Launch Probe");
    System.out.println("Land on Asteroid");
}
```
- D.

```
default void probeProcedure() {
    system.out.println("Launch Probe");
    System.out.println("Land on Asteroid");
}
```

A. Option A

B. Option B

C. Option C

D. Option D



Correct Answer: B

QUESTION 4

Which statement about a functional interface is true?

- A. It must be defined with the public access modifier.
- B. It must be annotated with `@FunctionalInterface`.
- C. It is declared with a single abstract method.
- D. It is declared with a single default method.
- E. It cannot have any private methods and static methods.

Correct Answer: C

Reference: <https://www.geeksforgeeks.org/functional-interfaces-java/>

QUESTION 5

```
13
14 public class Main {
15     public static void main (String[] args) {
16         public class X {
17
18         }
19
20     public final class Y extends X {
21
22     }
23 }
24
```

Which code is correct?

- A. `Runnable r = "Message" -> System.out.println();`
- B. `Runnable r = () -> System.out::print;`
- C. `Runnable r = () -> {System.out.println("Message");};`
- D. `Runnable r = -> System.out.println("Message");`
- E. `Runnable r = {System.out.println("Message");};`

Correct Answer: C

Reference: <https://www.oracle.com/technical-resources/articles/java/architect-lambdas-part1.html>



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