



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

**Shared by Mclean on 29-01-2024**

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# Question 1

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## Question Type: MultipleChoice

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Given:

```
public class Employee {
    private String name;
    private String neighborhood;
    private LocalDate birthday;
    private int salary;
}
```

and

```
List<Employee> roster = new ArrayList<>(...);
Map<String, Optional<Employee>> m = roster.stream()
// Line 1
```

Which code fragment on line 1 makes the m map contain the employee with the highest salary for each neighborhood?

A)

```
.collect(Collectors.maxBy(Employee::getSalary,
    Collectors.groupingBy(Comparator.comparing(e -> e.getNeighborhood()))));
```

B)

```
.collect(Collectors.groupingBy(Employee::getNeighborhood,
    Collectors.maxBy(Comparator.comparing(Employee::getSalary))));
```

C)

```
.collect(Collectors.groupingBy(e -> e.getNeighborhood(),  
    Collectors.maxBy((x, y) -> y.getSalary() - x.getSalary())));
```

D)

```
.collect(Collectors.maxBy((x, y) -> y.getSalary() - x.getSalary(),  
    Collectors.groupingBy(Employee::getNeighborhood)));
```

### Options:

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A- Option A

B- Option B

C- Option C

D- Option D

### Answer:

---

D

## Question 2

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**Question Type: MultipleChoice**

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Given:

```
public class Main {
    public static void main(String[] args) {
        List l = new ArrayList();
        l.add("hello");
        l.add("world");
        print(l);
    }
    private static void print(List<String>... args) {
        for (List<String> str : args) {
            System.out.println (str);
        }
    }
}
```

Which annotation should be used to remove warnings from compilation?

**Options:**

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- A-** @SuppressWarnings on the main and print methods
- B-** @SuppressWarnings("unchecked") on main and @SafeVarargs on the print method
- C-** @SuppressWarnings("rawtypes") on main and @SafeVarargs on the print method
- D-** @SuppressWarnings("all") on the main and print methods

**Answer:**

---

B

## Question 3

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**Question Type:** MultipleChoice

---

Given:

```
jdeps -jdkinternals C:\workspace4\SimpleSecurity\jar\classes.jar
```

Which describes the expected output?

**Options:**

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- A-** jdeps lists the module dependencies and the package names of all referenced JDK internal APIs. If any are found, the suggested replacements are output in the console.
- B-** jdeps outputs an error message that the -jdkinternals option requires either the -summary or the -verbose options to output to the console.
- C-** The -jdkinternals option analyzes all classes in the .jar and prints all class-level dependencies.
- D-** The -jdkinternals option analyzes all classes in the .jar for class-level dependencies on JDK internal APIs. If any are found, the results

with suggested replacements are output in the console.

### **Answer:**

---

D

### **Explanation:**

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-jdkinternals option analyzes all classes in the .jar for class-level dependencies on JDK internal APIs. If any are found, the results with suggested replacements are output in the console.

## **Question 4**

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### **Question Type: MultipleChoice**

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Given:

```
List longlist = List.of("Hello", "World", "Beat");
```

```
List shortlist = new ArrayList();
```

Which code fragment correctly forms a short list of words containing the letter "e"?

- A. `longList.stream()`  
    `.filter(w -> w.indexOf('e') != -1)`  
    `.parallel()`  
    `.forEach(w -> shortList.add(w));`
- B. `longList.parallelStream()`  
    `.filter(w -> w.indexOf('e') != -1)`  
    `.forEach(w -> shortList.add(w));`
- C. `shortList = longList.stream()`  
    `.filter(w -> w.indexOf('e') != -1)`  
    `.parallel()`  
    `.collect(Collectors.toList());`
- D. `longList.stream()`  
    `.filter(w -> w.indexOf('e') != -1)`  
    `.parallel()`  
    `.collect(shortlist);`

### Options:

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

### Answer:

---

D

## Question 5

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**Question Type:** MultipleChoice

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Given the code fragment:

```
Path source = Paths.get("/repo/a/a.txt");
```

```
Path destination = Paths.get("/repo");
```

```
Files.move(source, destination); // line 1
```

```
Files.delete (source); // line 2
```

Assuming the source file and destination folder exist, what is the result?

### Options:

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**A-** A `java.nio.file.FileAlreadyExistsException` is thrown on line 1.

**B-** A `java.nio.file.NoSuchFileException` is thrown on line 2.

**C-** A copy of `/repo/a/a.txt` is moved to the `/repo` directory and `/repo/a/a.txt` is deleted.



D- a.txt is renamed repo.

**Answer:**

---

C

## Question 6

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**Question Type: MultipleChoice**

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Given this enum declaration:

```
1.enum Letter {  
2. ALPHA(100), BETA(200), GAMMA(300);  
3. int v;  
4. Letter(int v) { this.v = v; }  
5. /* Insert code here */  
6. }
```

Examine this code:

```
System.out.println(Letter.values()[1]);
```

What code should be written at line 5 for this code to print 200?

### Options:

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- A- `public String toString() { return String.valueOf(ALPHA.v); }`
- B- `public String toString() { return String.valueOf(Letter.values()[1]); }`
- C- `public String toString() { return String.valueOf(v); }`
- D- `String toString() { return "200"; }`

### Answer:

---

C

## Question 7

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### Question Type: MultipleChoice

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Which two statements independently compile? (Choose two.)

### Options:

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- A- `List<? super Short> list = new ArrayList<Number>();`

- B-** List<? super Number> list = new ArrayList<Integer>();
- C-** List<? extends Number> list = new ArrayList<Byte>();
- D-** List<? extends Number> list = new ArrayList<Object>();
- E-** List<? super Float> list = new ArrayList<Double>();

**Answer:**

---

A, C

## Question 8

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**Question Type:** MultipleChoice

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Given:

```
LocalDate d1 = LocalDate.of(1997,2,7);
```

```
DateFormatter dtf =
```

```
DateFormatter.ofPattern( /*insert code here*/ );
```

```
System.out.println(dtf.format (d1));
```

Which pattern formats the date as Friday 7th of February 1997?

**Options:**

---

- A- "eeee dd+"th of"+ MMM yyyy"
- B- "eeee dd'th of' MMM yyyy"
- C- "eeee d+"th of"+ MMMM yyyy"
- D- "eeee d'th of' MMMM yyyy"

**Answer:**

---

D

## Question 9

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**Question Type:** MultipleChoice

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Given:

```
enum QUALITY {  
    A(100), B(75), C(50);  
    int percent;  
    private QUALITY(int percent) {  
        this.percent = percent;  
    }  
}
```

and

```
checkQuality(QUALITY.A);
```

and

```
void checkQuality(QUALITY q) {  
    switch (q) {  
        case /* Insert code here */ :  
            System.out.println("Best");  
            break;  
        default :  
            System.out.println("Not best");  
            break;  
    }  
}
```

Which code fragment can be inserted into the switch statement to print Best?

**Options:**

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A- QUALITY.A.ValueOf()

B- A

C- A.toString()

D- QUALITY.A

**Answer:**

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B

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