1Z0-816^{Q&As}

Java SE 11 Programmer II

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QUESTION 1

Which two are successful examples of autoboxing? (Choose two.)

A. String a = "A";

B. Integer e = 5;

C. Float g = Float.valueOf(null);

D. Double d = 4;

E. Long c = 23L;

F. Float f = 6.0;

Correct Answer: AB

QUESTION 2

Given:

```
class CustomType<T> {
    public <T> int count(T[] anArray, T element) {
        int count = 0;
        for(T e : anArray) {
            if (e.equals(element)) ++count;
        }
        return count;
    }
}
```

and

```
public class Test extends CustomType {
    public static void main(String[] args) {
        String[] words = ("banana","orange","apple","lemon"};
        Integer[] numbers = {1,2,3,4,5};
        CustomType type = new CustomType();
        CustomType<String> stringType = new CustomType<>();
        System.out.println(stringType.count(words, "apple"));
        System.out.println(type.count(words, "apple"));
        System.out.println(type.count (numbers, 3));
    }
}
```

What is the result?

A. A NullPointerException is thrown at run time.

B. The compilation fails.

C. 1 Null null

D. 1

E. A ClassCastException is thrown at run time.

Correct Answer: B

```
Console 4
Error: Could not find or load main class CustomType
Caused by: java.lang.ClassNotFoundException: CustomType
```

QUESTION 3

Which three annotation uses are valid? (Choose three.)

A. Function func = (@NonNull x) -> x.toUpperCase();

B. var v = "Hello" + (@Interned) "World"

C. Function func = (var @NonNull x) -> x.toUpperCase();

D. Function func = (@NonNull var x) -> x.toUpperCase();

E. var myString = (@NonNull String) str;

F. var obj = new @Interned MyObject();

Correct Answer: ACF

QUESTION 4

You are working on a functional bug in a tool used by your development organization. In your investigation, you find that the tool is executed with a security policy file containing this grant.

```
grant codebase "file:${klib.home}/j2se/home/klib.jar" {
    permission java.security.AllPermission;
};
```

What action should you take?

A. Nothing, because it is an internal tool and not exposed to the public.

B. Remove the grant because it is excessive.

C. Nothing, because it is not related to the bug you are investigating.

D. File a security bug against the tool referencing the excessive permission granted.

E. Nothing, because listing just the required permissions would be an ongoing maintenance challenge.

Correct Answer: D

Reference: https://wiki.sei.cmu.edu/confluence/display/java/ENV03-J.+Do+not+grant+dangerous +combinations+of+permissions

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QUESTION 5

Given:

```
public class Hello {
    class Greeting {
        void sayHi() {
            System.out.println("Hello world");
        }
    }
    public static void main(String... args) {
        // Line 1
    }
}
```

What code must you insert on Line 1 to enable the code to print Hello world?

A. Hello.Greeting myG = new Hello.Greeting() myG.sayHi();

B. Hello myH = new Hello(); Hello.Greeting myG = myH.new Greeting(); myG.sayHi();

C. Hello myH = new Hello(); Hello.Greeting myG = myH.new Hello.Greeting(); myG.sayHi();

D. Hello myH = new Hello(); Greeting myG = new Greeting(); myG.sayHi ();

Correct Answer: B