

DAY-22(STRING)

1

```
class Main{  
    public static void main(String[] args){  
        String s = "Java";  
        s.concat(" Rules!");  
        System.out.println(s);  
    }  
}
```

☐ Code does not compile

☐ Java

☐ Java Rules

☒ Java Rules!

Incorrect

```
String tree = "pine";  
int count = 0;  
if (tree.equals("pine")) {  
    int height = 55;  
    count = count + 1;  
}  
System.out.print(height + count);
```

☐ 56

☒ It does not compile.

☐ 55

☐ 1

Correct

What will be the output of the following Java program?

```
class string_class {  
    public static void main(String args[]){  
        String obj = "I LIKE JAVA";  
        System.out.println(obj.charAt(3));  
    }  
}
```

☒ I

☐ L

☐ E

☐ K

Correct

Predict the output -

```
class Main {  
    public static void main(String[] args) {  
        String s = "hello";  
        System.out.println(s.substring(0,5));  
        System.out.println(s.substring(5));  
    }  
}
```

☐ hello

☐ hello o

☐ hello StringIndexOutOfBoundsException

☒ code does not compile

Incorrect

What will be the output of the following Java program?

```
class string_class {  
    public static void main(String args[]){  
        String obj = "I LIKE JAVA";  
        System.out.println(obj.length());  
    }  
}
```

☐ 9

☐ 12

☒ 11

☐ 10

Correct