

## DAILY ONLINE ACTIVITIES SUMMARY

Date:	13-7-20	Name:	Pragathi h d
Sem & Sec	8 sem B sec	USN:	4AL16CS066
<b>Online Test Summary</b>			
Subject			
Max. Marks	60	Score	
<b>Certification Course Summary</b>			
Course	Java program to Swapping two numbers using bitwise operator.		
Certificate Provider	Learning academy	Duration	5.00hrs
<b>Coding Challenges</b>			
Problem Statement: swapping of numbers			
Status: Solved			
Uploaded the report in Github		Uploaded	
If yes Repository name		Pragathijain	
Uploaded the report in slack		yes	

**Online Test Details: (Attach the snapshot and briefly write the report for the same)**

**Certification Course Details: (Attach the snapshot and briefly write the report for the same)**

**Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)**

## COURSE



## Coding

```
import
java.util.Scanner;

public class
JavaExample
{
    public static void
main(String args[])
    {
        int num1, num2;
        Scanner scanner = new
Scanner(System.in);

        System.out.print("Enter
first number:");
        num1 =
scanner.nextInt();
```

```
System.out.print("Enter  
second number:");  
    num2 =  
scanner.nextInt();  
    num1 = num1 ^ num2;  
    //num2 becomes 1010 =  
10  
    num2 = num1 ^ num2;  
    //num1 becomes 0101 =  
5  
    num1 = num1 ^ num2;  
    scanner.close();
```

```
System.out.println("The  
First number after  
swapping:"+num1);
```

```
System.out.println("The  
Second number after  
swapping:"+num2);  
    }  
}
```

Output:

```
Enter first number:10  
Enter second number:5  
The First number after  
swapping:5  
The Second number after  
swapping:10
```







