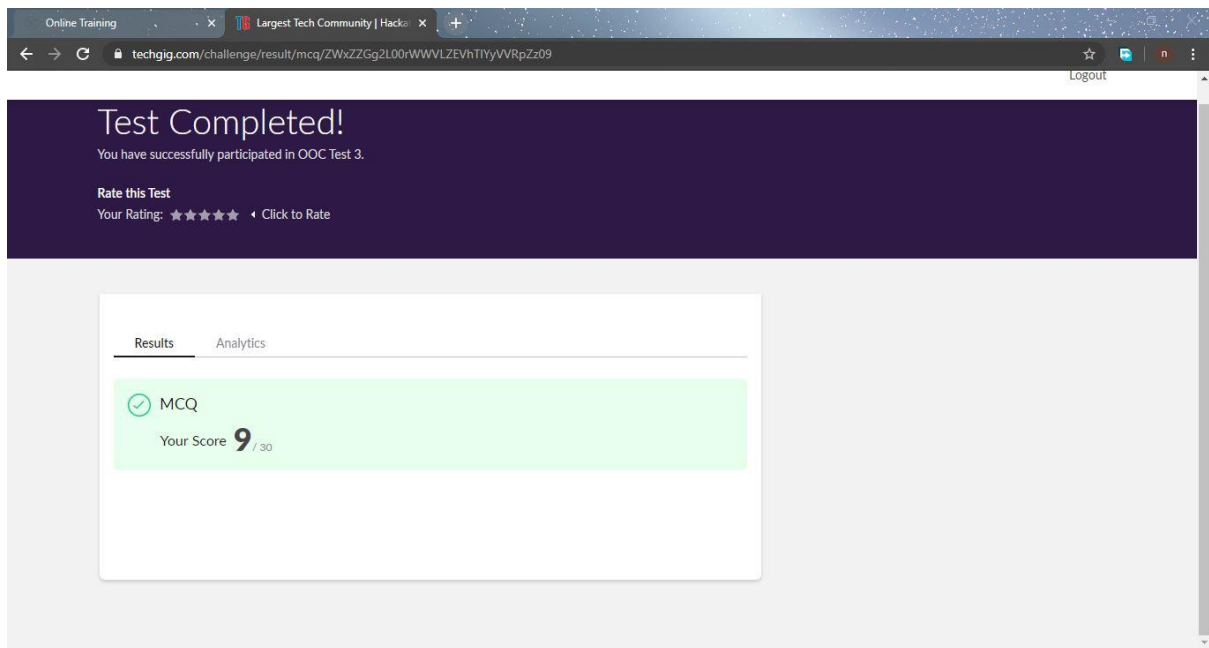


DAILY ONLINE ACTIVITIES SUMMARY

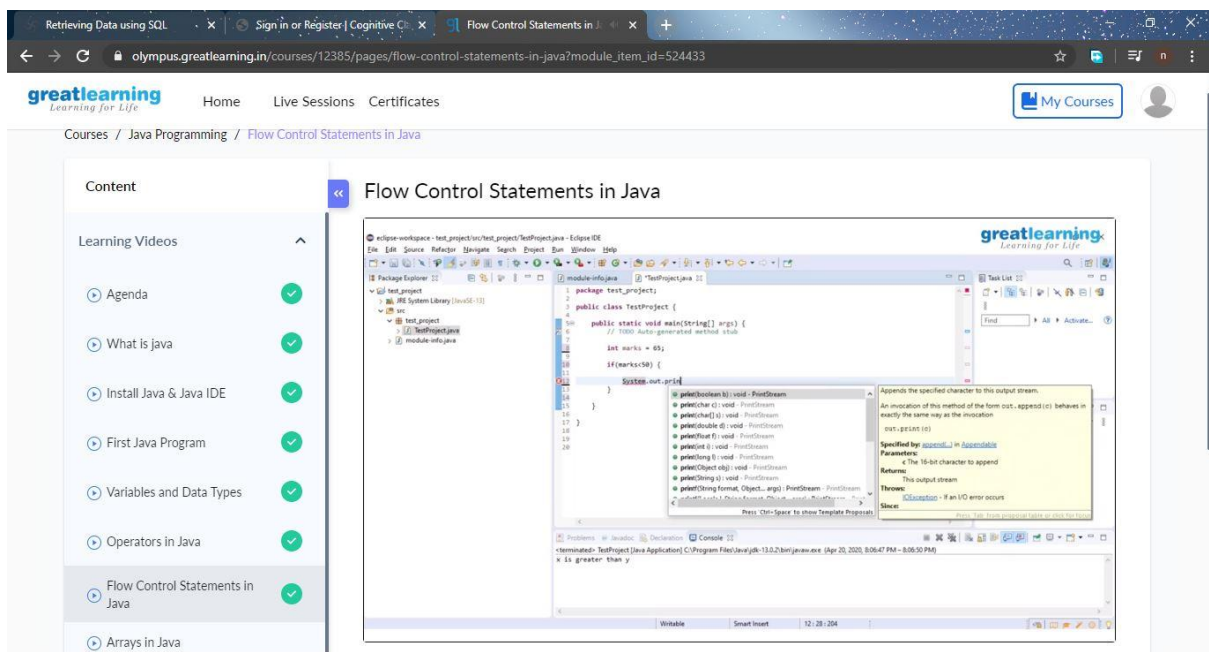
Date:	03/06/2020		Name:	NIKHIL KUMAR	
Sem& Sec	4 th SEM. & 'B' SEC.		USN:	4AL19CS400	
Online Test Summary					
Subject 1	OBJECT ORIENTED CONCEPTS				
Max. Marks(DC)	30		Score	09	
Certification Course Summary					
Course	Java programing				
Certificate Provider	Greatlearning Academy		Duration	3.5 Hrs.	
Coding Challenges					
Problem Statement: Write a code segment in java to swap two numbers using call by object reference Problem Statement: Write a java program to find last digit of a^b (a to the power b) For large numbers					
Status: executed					
Uploaded the report in Github			Yes		
If yes Repository name			1 . https://github.com/Nikhil401/java-coding/blob/master/SwapCallByRefDemo.java 2. https://github.com/Nikhil401/java-coding/blob/master/LargerNumber.java		
Uploaded the report in slack			Yes		

Online Test Summery : Subject object oriented concepts test scheduled from 09:15 to 10:00 am. The portion for the IA was 2nd and 3rd module and time assigned was 45 minutes and the number of questions were 30 and each contains 1 mark.

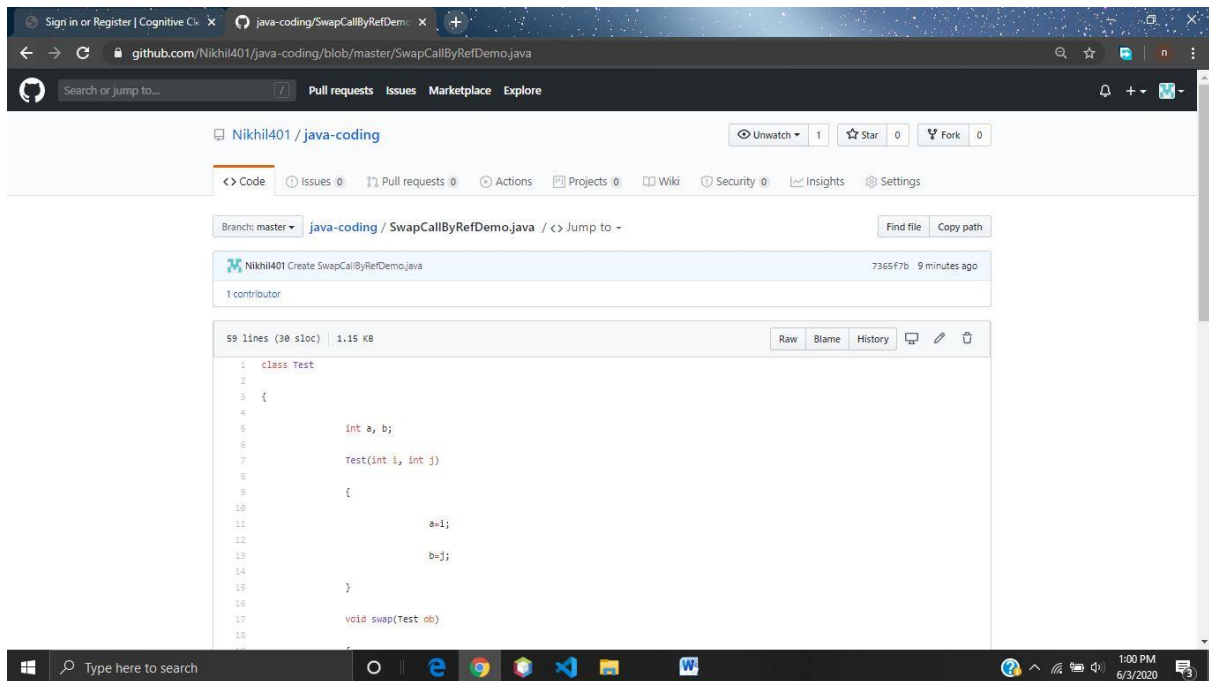


Certification Course Summary: Today I have started another certification course naming “java programing” from “greatlearning”. And I went through some some basic things of java like Agenda, what is java, install java and java ide, first java program, variables and data types, operators in java and flow control statements in java and all...

Snapshot is given below...

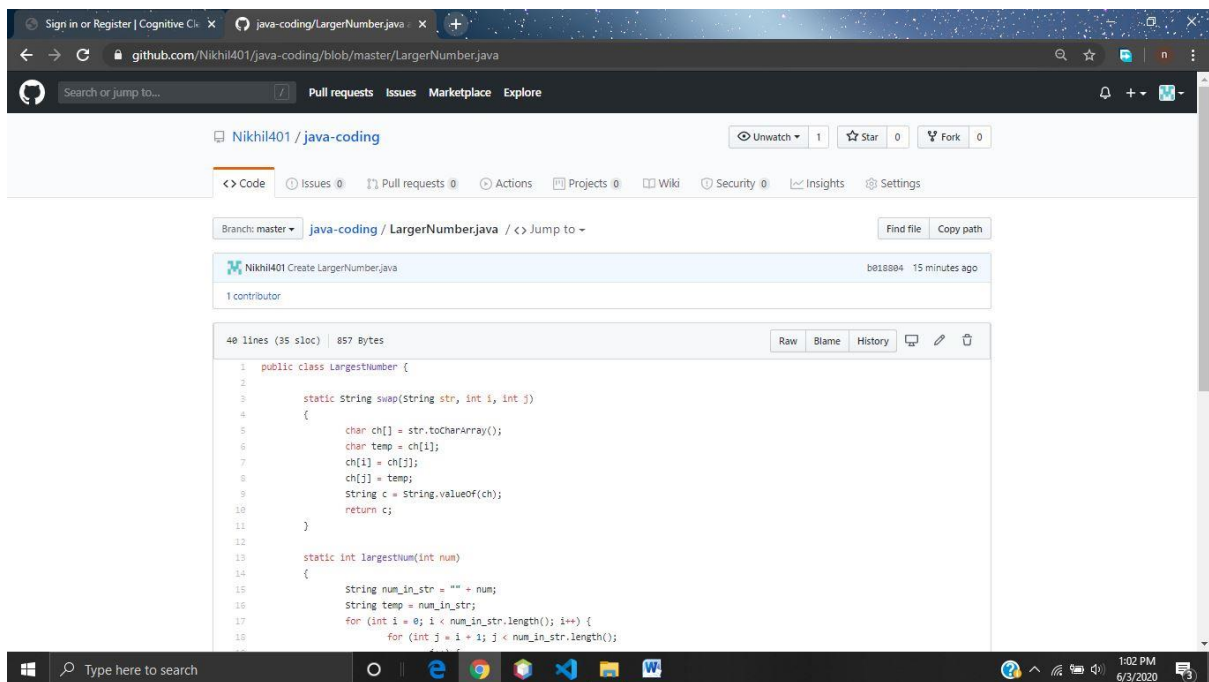


Online Coding Summary: Today I received two program from Prof. shilpa and prof. reenalobo CSE Dept. The program is mentioned above(pg.01). to my GitHub repository and I've shared the snapshot below.



The screenshot shows a web browser displaying a GitHub repository page for 'Nikhil401/java-coding'. The repository has 1 star and 0 forks. The file 'SwapCallByRefDemo.java' is selected, showing its commit history and code. The code is as follows:

```
1 class Test
2 {
3     int a, b;
4     Test(int i, int j)
5     {
6         a=i;
7         b=j;
8     }
9     void swap(Test ob)
```



The screenshot shows a web browser displaying a GitHub repository page for 'Nikhil401/java-coding'. The repository has 1 star and 0 forks. The file 'LargestNumber.java' is selected, showing its commit history and code. The code is as follows:

```
1 public class LargestNumber {
2     static String swap(String str, int i, int j)
3     {
4         char ch[] = str.toCharArray();
5         char temp = ch[i];
6         ch[i] = ch[j];
7         ch[j] = temp;
8         String c = String.valueOf(ch);
9         return c;
10    }
11    static int largestnum(int num)
12    {
13        String num_in_str = "" + num;
14        String temp = num_in_str;
15        for (int i = 0; i < num_in_str.length(); i++) {
16            for (int j = i + 1; j < num_in_str.length();
```

Thank you.

