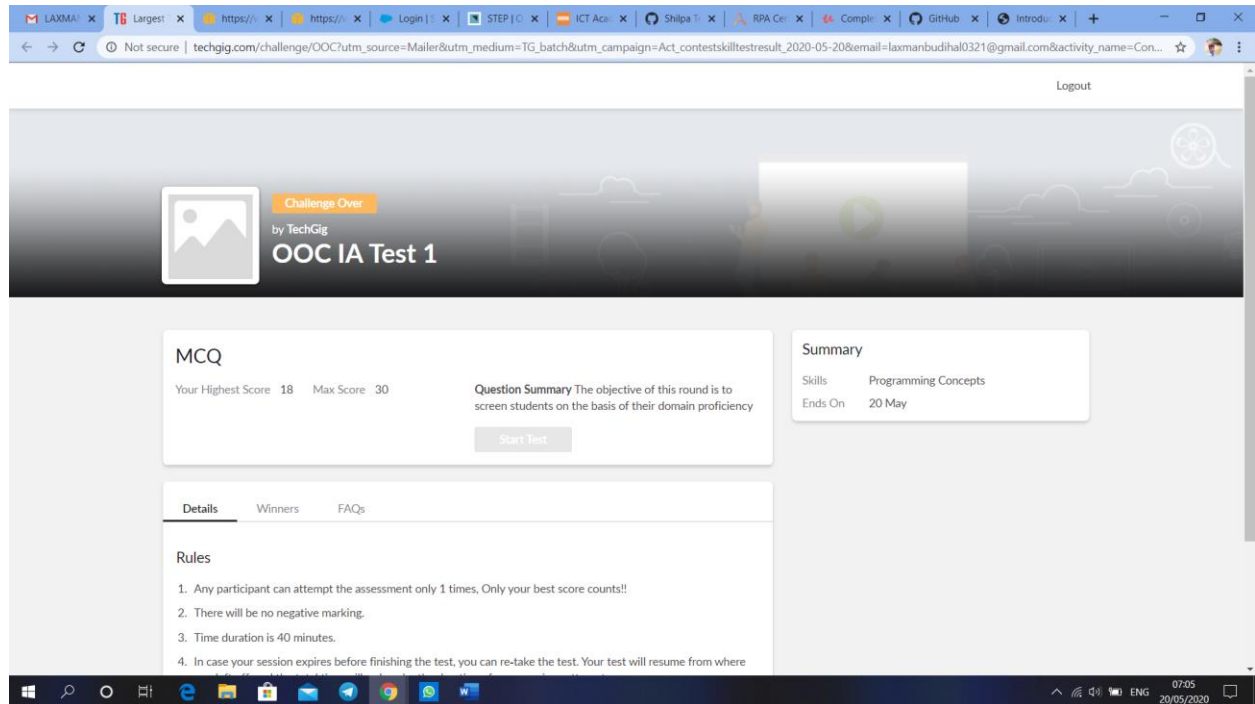


DAILY ONLINE ACTIVITIES SUMMARY

Date:	20/05/2020	Name:	Laxman Pundalik Budihal
Sem & Sec	4 rd sem (A sec)	USN:	4AL18CS043
Online Test Summary			
Subject	Object Oriented programing		
Max. Marks	30	Score	18
Certification Course Summary			
Course	Introduction to Cybersecurity		
Certificate Provider	CISCO	Duration	30 hours
Coding Challenges			
Problem Statement: Given an array a[] of size n which contains elements from 0 to n-1, write a program printDuplicates which prints the duplicate elements of the given array. If no duplicate element is found print -1			
Status: Completed			
Uploaded the report in Github		YES	
If yes Repository name		https://github.com/laxmanbudihal/Lockdown_Coding_Programs	
Uploaded the report in slack		YES	

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

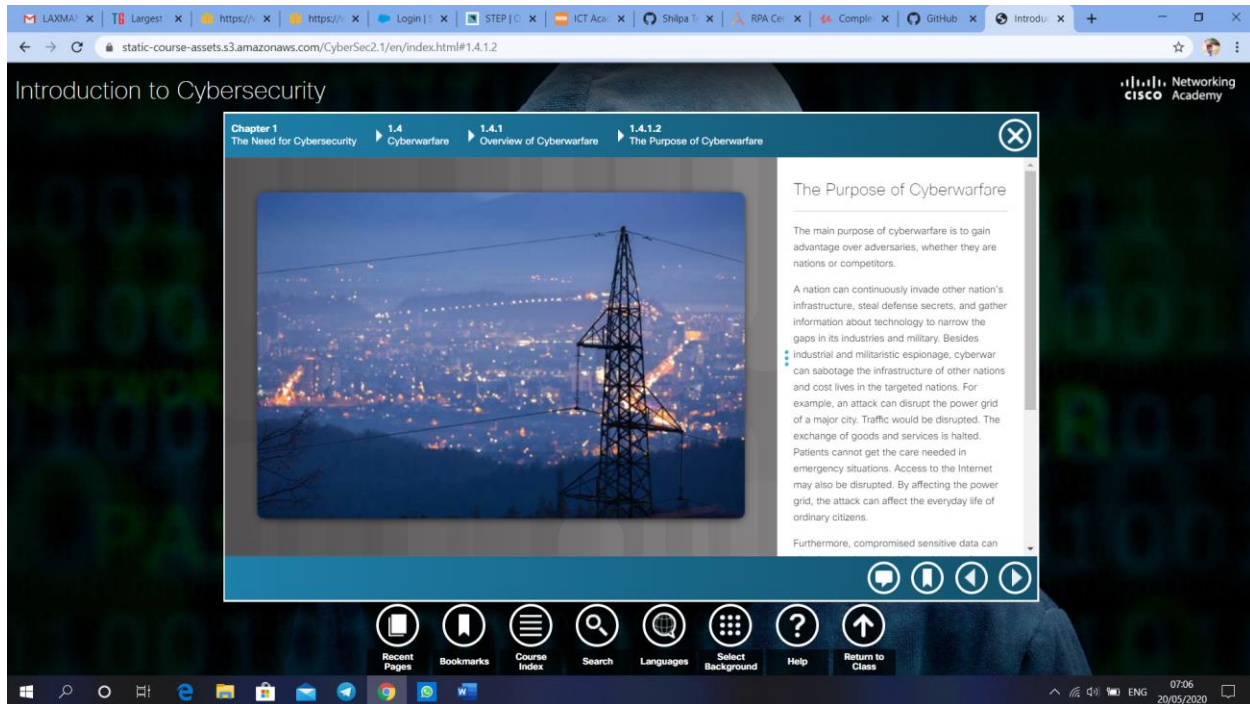


Object Oriented Concept Internals was conducted. A total of 30 questions were there in

which 20 of them were Multiple Choice Questions and 10 questions were programming based questions.

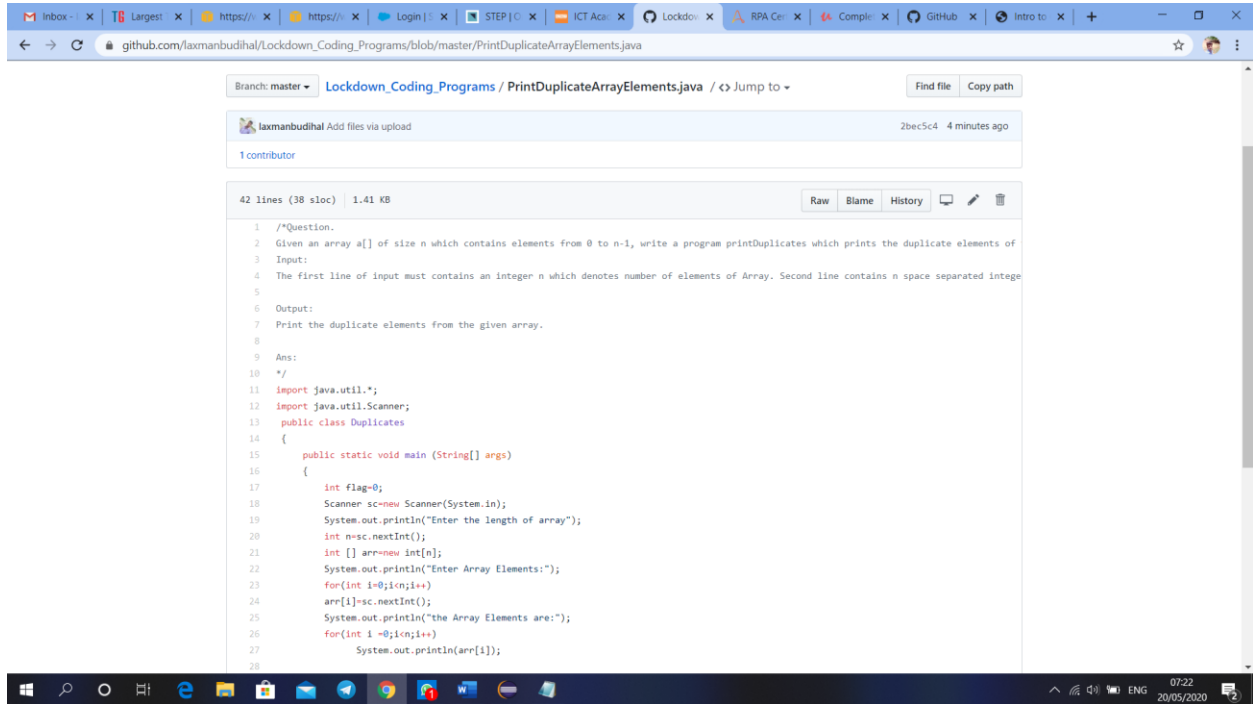
The above snapshot is the result sheet which was mailed to us by the Techgig team.

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



I learnt the course breakdown. and got to know what is cybersecurity and what are types of cybersecurity and some other related concept are thought today. What are the some important type of case of cyber crime

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



The screenshot shows a web browser displaying a GitHub repository page. The URL is github.com/laxmanbudihal/Lockdown_Coding_Programs/blob/master/PrintDuplicateArrayElements.java. The page shows the file `PrintDuplicateArrayElements.java` with 42 lines (38 sloc) and a size of 1.41 KB. The code is a Java program that takes an array of integers as input and prints the duplicate elements. The code is as follows:

```
1 /*Question.
2 Given an array a[] of size n which contains elements from 0 to n-1, write a program printDuplicates which prints the duplicate elements of
3 Input:
4 The first line of input must contains an integer n which denotes number of elements of Array. Second line contains n space separated integers
5
6 Output:
7 Print the duplicate elements from the given array.
8
9 Ans:
10 */
11 import java.util.*;
12 import java.util.Scanner;
13 public class Duplicates
14 {
15     public static void main (String[] args)
16     {
17         int flag=0;
18         Scanner sc=new Scanner(System.in);
19         System.out.println("Enter the length of array");
20         int n=sc.nextInt();
21         int [] arr=new int[n];
22         System.out.println("Enter Array Elements:");
23         for(int i=0;i<n;i++)
24             arr[i]=sc.nextInt();
25         System.out.println("the Array Elements are:");
26         for(int i =0;i<n;i++)
27             System.out.println(arr[i]);
28     }
29 }
```

The question I took to code is:

Given an array `a[]` of size `n` which contains elements from 0 to `n-1`, write a program

`printDuplicates` which prints the duplicate elements of the given array. If no duplicate

element is found print `-1`.

Code: The above snapshot is the code which I have uploaded in my Github repository.