DAILY ONLINE ACTIVITIES SUMMARY

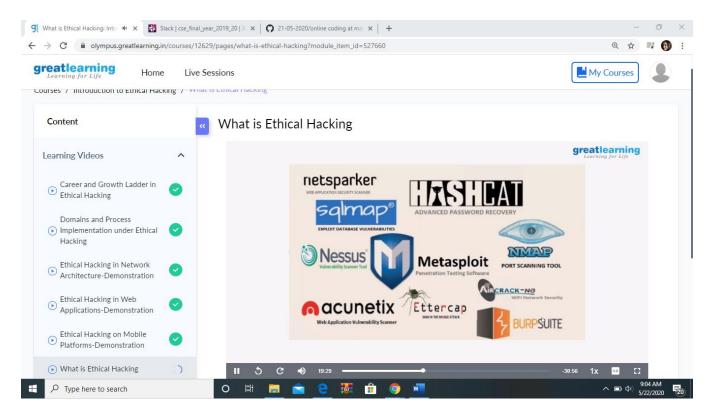
Date:	27/05/20	20	Name:	Pragat	Pragathi h d				
Sem & Sec	8 sem B	sec	USN:	4AL16CS066					
Online Test Summary									
Subject	IOT								
Max. Marks 30			Score 2		28				
Certification Course Summary									
Course	Introduction to ethical hacking								
Certificate Provider		Great Learning	Duration		6.00hrs				
Coding Challenges									
Problem Statement: Micro and array update									
Status: Solved									
Uploaded th	e report i	n Github	Uploaded	Uploaded					
If yes Repos	itory nam	e	Pragathijair	Pragathijain					
Uploaded th	e report i	n slack	yes	yes					

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

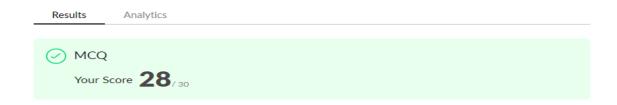
Certification Course Details: (Attach the snapshot and briefly write the report for the same)

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

Course certificate



Online test



Online coding

```
import
java.util.*;
               class Main {
                    public static void main(String args[] ) throws Exception {
                      Scanner sc = new Scanner(System.in);
                      int t = 6;
                        for (int i = 0; i < t; i++) {
                           int n=6;
                           int k = 8;
                           int arr[] = new int[n];
                             for(int j=0; j<n;j++){</pre>
                              arr[j]=sc.nextInt();
                             }
                            int min=arr[0];
                            for(int j=0;j<n;j++ ){</pre>
                                if(min>arr[j]){
```

```
min=arr[j];
}

if(min<k)

System.out.println(k-min);

else

System.out.println(0);
}</pre>
```