DAILY ONLINE ACTIVITIES SUMMARY

Date:	30-05-2020		Name:	Manikya K
Sem & Sec	8th,A		USN:	4AL16CS050

Online Test Summary				
Subject	Not Conducted			
Max. Marks	-		Score	-

Certification Course Summary				
Course	Introduction to ethical hacking			
Certificate Provider	Great learner academy		Duration	6 Hrs

Coding Challenges
Problem Statement: prob1-   Find the number that is missing from the array containing n distinct number taken from 0,1,2....n
Status: Solved

Uploaded the report in Github	Yes
If yes Repository name	manikya-20
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)

1) Certification Course Details:

greatlearning
Learning for Life

Certificate of completion

Presented to

Manikya K

For successfully completing a free online course
Introduction to Ethical Hacking

Provided by
Great Learning Academy
(On May 2020)

To verify this certificate visit verify.greatlearning.in/NRYREXMJ

2) Coding Challenges:

```c
#include <stdio.h>
int getMissingNo(int a[], int n)
{
int i, total;
total = (n + 1) * (n + 2) / 2;
for (i = 0; i < n; i++)
total -= a[i];
return total;
}
int main()
{
int a[] = { 1, 2, 4, 5, 6 };
int miss = getMissingNo(a, 5);
printf("%d", miss);
getchar();
}
```