DAILY ONLINE ACTIVITIES SUMMARY

Date:	30-05-2020		Name:	Sinchana Kamath
Sem & Sec	8th sem B sec		USN:	4AL16CS102

Online Test Summary				
Subject	-			
Max. Marks	-		Score	-

Certification Course Summary			
Course	Introduction to ethical hacking		
Certificate Provider	Great learning	Duration	6hrs

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

Uploaded the report in Github	yes
If yes Repository name	sinchana Kamath
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)

Coding was given and it was uploaded on github and slack

```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++)
```

```c
    total -= a[i];

    return total;
}
int main()
{
    int a[] = { 1, 2, 4, 5, 6 };
    int miss = getMissingNo(a, 5);
    printf("%d", miss);
    getchar();
}
```