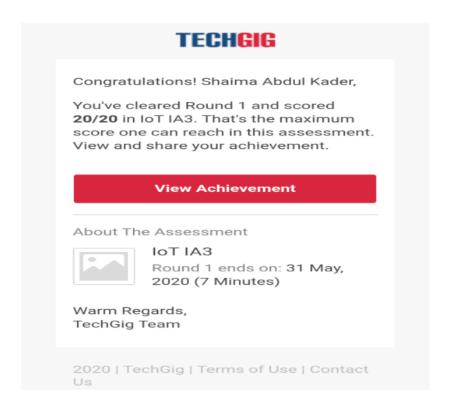
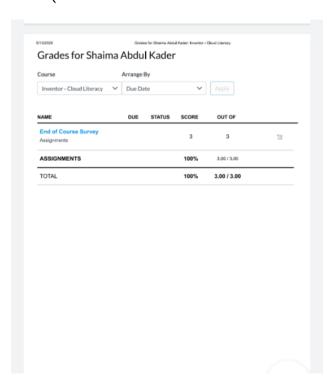
## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	30-05-20	30-05-2020		Shaima Abdul Kader	
Sem & Sec	8 <sup>th</sup> sem B sec		USN:	4AL16CS087	
Online Test Summary					
Subject	IOT	IOT			
Max. Marks 20			Score 20		
Certification Course Summary					
Course Inventor - Cloud Literacy					
Certificate Provider		ICT Academy	Duration		5 hrs
Coding Challenges					
Problem Statement- Find the number that is missing from the array containing n distinct number taken from 0,1,2n					
Status: completed					
Uploaded the report in Github			yes		
If yes Repository name			Shaima		
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)

```
#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();
}</pre>
```