DAILY ONLINE ACTIVITIES SUMMARY

Date:	06/6/2020		Name:	Sourabh Kakade
Sem & Sec	8th Sem		USN:	4AL16CS104

Online Test Summary				
Subject	IOT			
Max. Marks	30		Score	30

Certification Course Summary				
Course	Cyber Security.			
Certificate Provider	Udemy		Duration	9hr

Coding Challenges

Problem Statement:

1: Python program for given a two list. Create a third list by picking an odd-index element from the first list and even index elements from second.

Status:COMPLETED

Uploaded the report in Github	yes
If yes Repository name	Sourabh Kakade
Uploaded the report in slack	yes

Online Test Details: (**Attach the snapshot and briefly write the report for the same**)
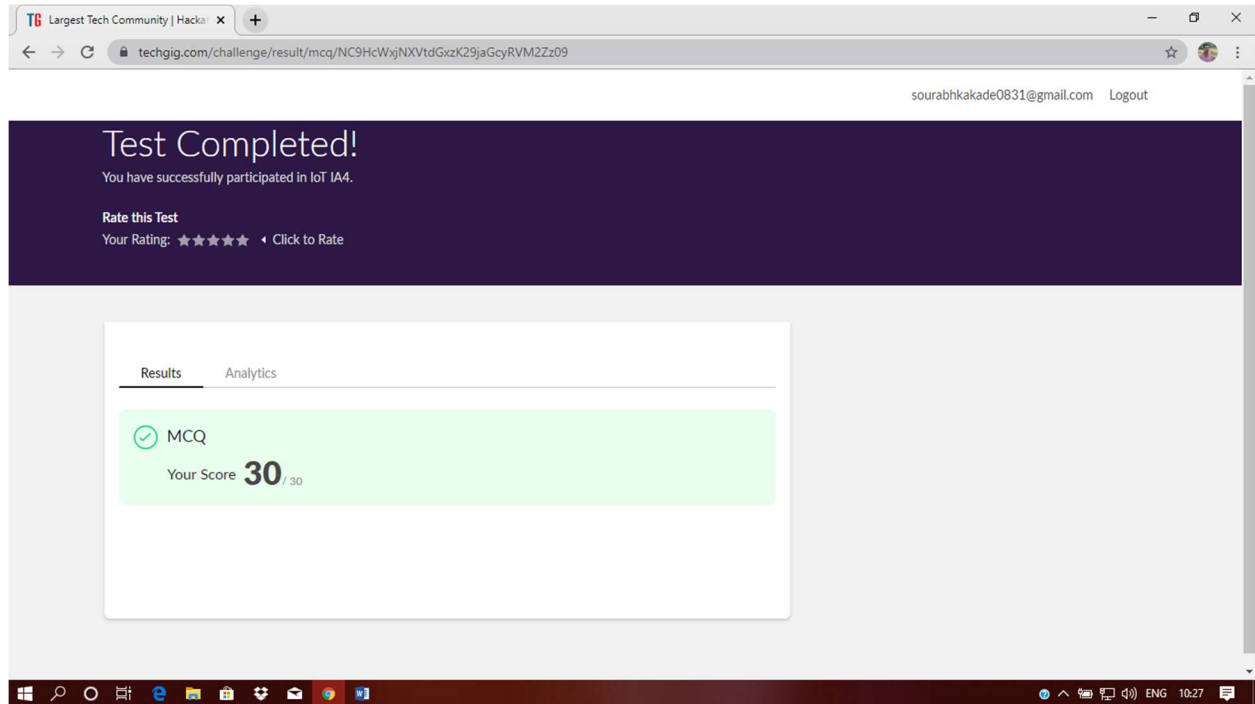
Certification Course Details: (**Attach the snapshot and briefly write the report for the same**)
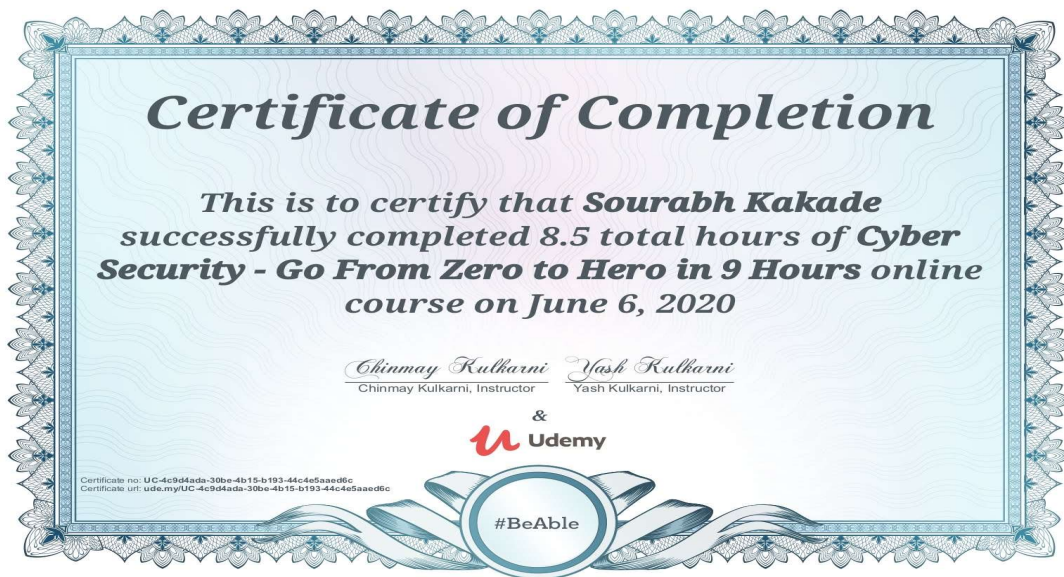
Coding Challenges Details: (**Attach the snapshot and briefly write the report for the same**)

```
listOne=[3,6,9,12,15,18,21]
listTwo=[4,8,12,16,20,24,28]
listThree=list()
oddElements=listOne[1::2]
print("Element at odd-index positions from list one")
print(oddElements)
EvenElement=listTwo[0::2]
print("Element at even-index positions from list two")
print(EvenElement)
print("Printing Final third list")
listThree.extend(oddElements)
listThree.extend(EvenElement)
print(listThree)
```