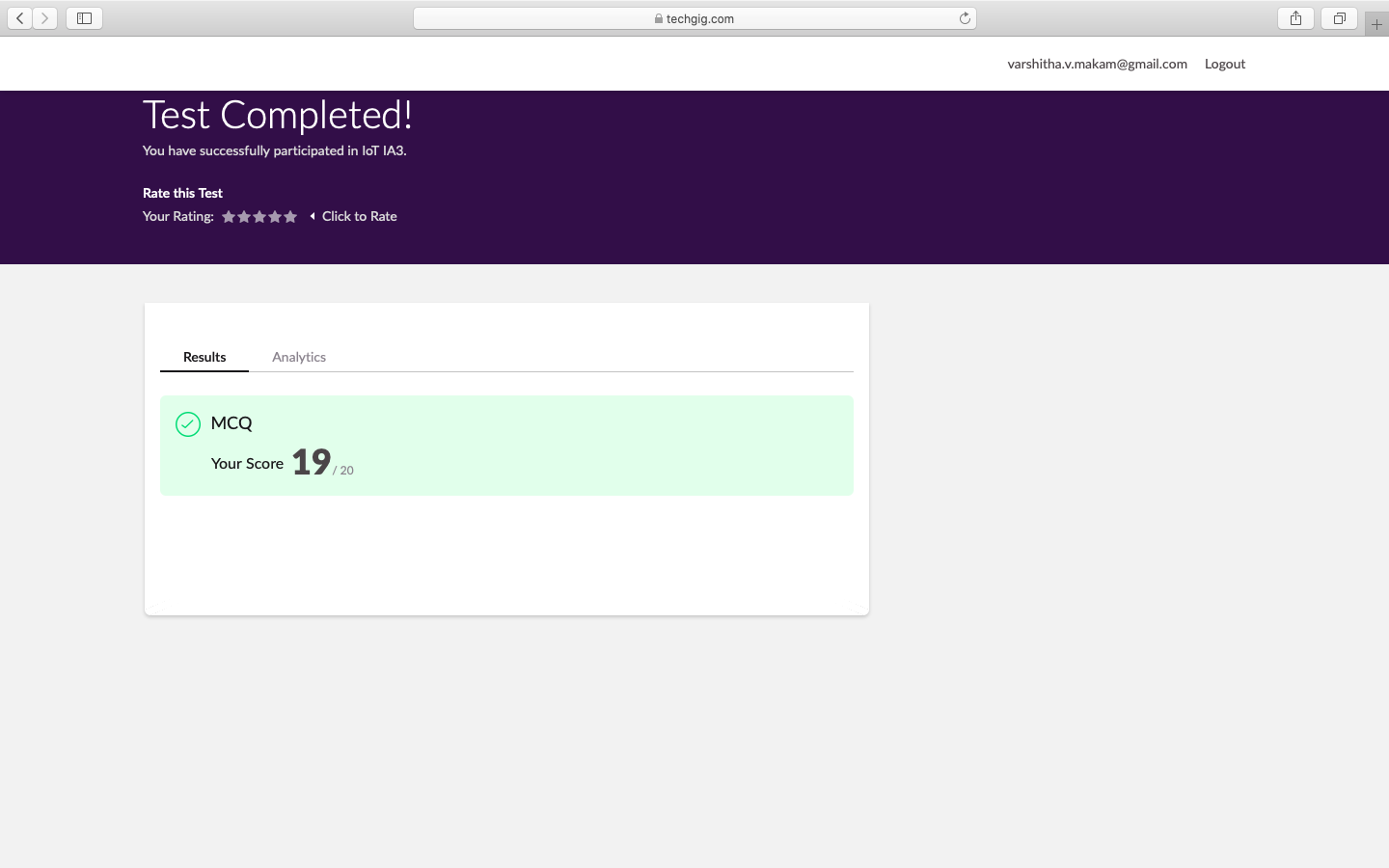
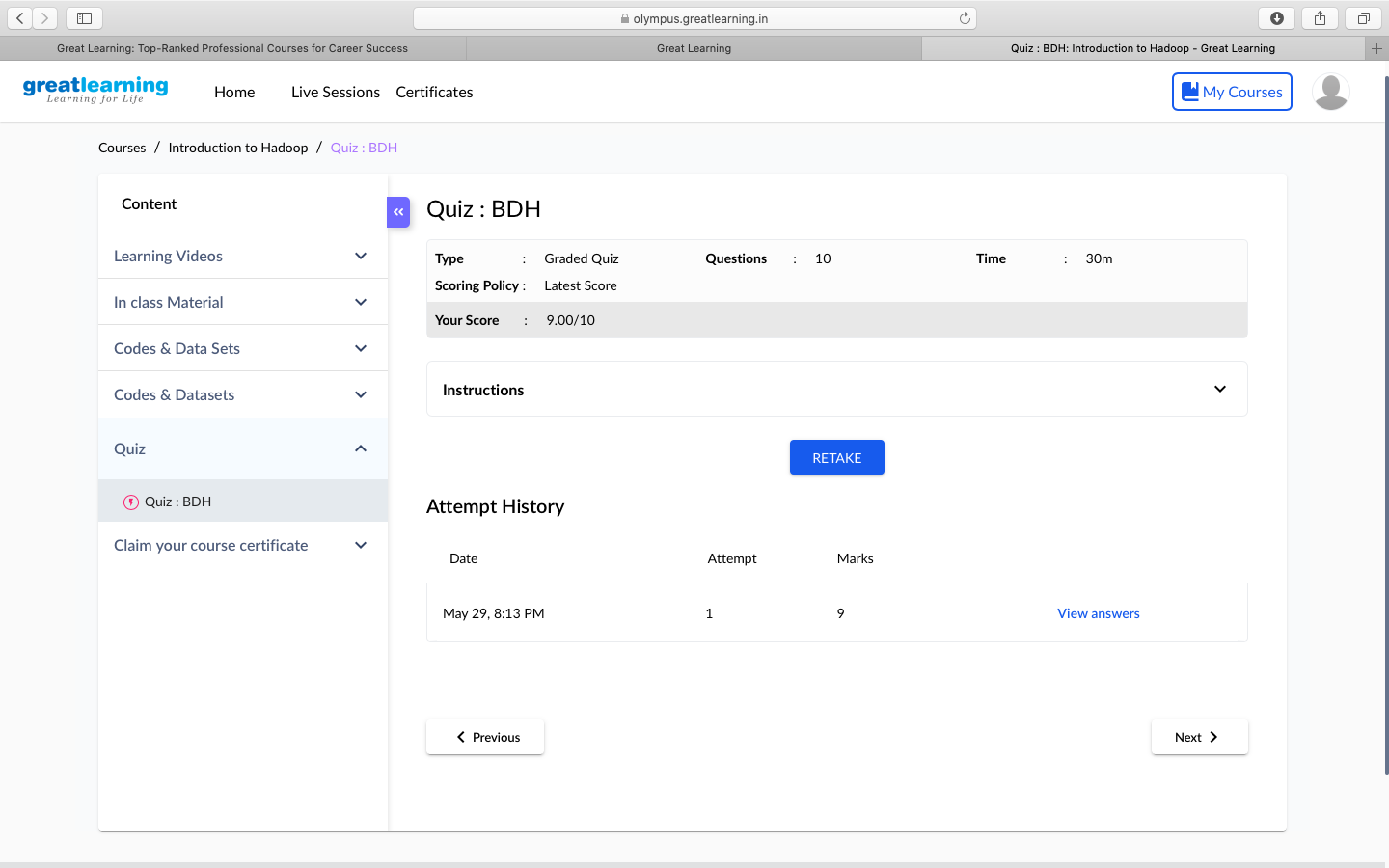
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **31/05/2020** | | | | | **Name:** | **Varshitha V Makam** | |
| **Sem & Sec** | **8 B** | | | | | **USN:** | **4AL16CS118** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **Internet Of Things** | | | | | | |
| **Max. Marks** | | **30** | | **Score** | | | **27** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | Intro to Hadoop | | | | | | | |
| **Certificate Provider** | | | **GreatLearning** | | **Duration** | | | **4 Hours** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement:** | | | | | | | | |
| **Status: done** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **yes** | | | |
| **If yes Repository name** | | | | | **https://github.com/alvas-education-foundation/Varshitha-Makam** | | | |
| **Uploaded the report in slack** | | | | | **yes** | | | |

Online Test Details:



Certification Course Details:





Coding Challenges Details:

1. Python Program to find sum of array

def \_sum(arr,n):

return(sum(arr))

arr=[]

arr = [12, 3, 4, 15]

n = len(arr)

ans = \_sum(arr,n)

print ('Sum of the array is ', ans)

2) Python program to swap elements at given positions

def swapPositions(list, pos1, pos2):

list[pos1], list[pos2] = list[pos2], list[pos1]

return list

List = [23, 65, 19, 90]

pos1, pos2 = 1, 3

print(swapPositions(List, pos1-1, pos2-1))