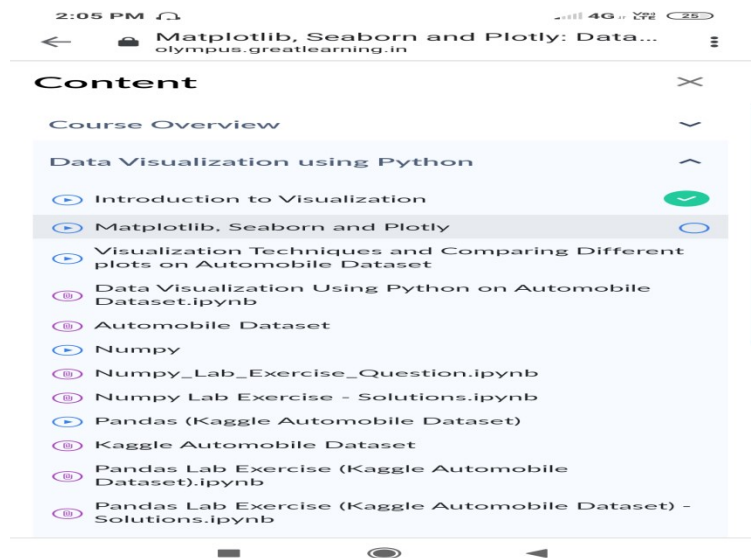


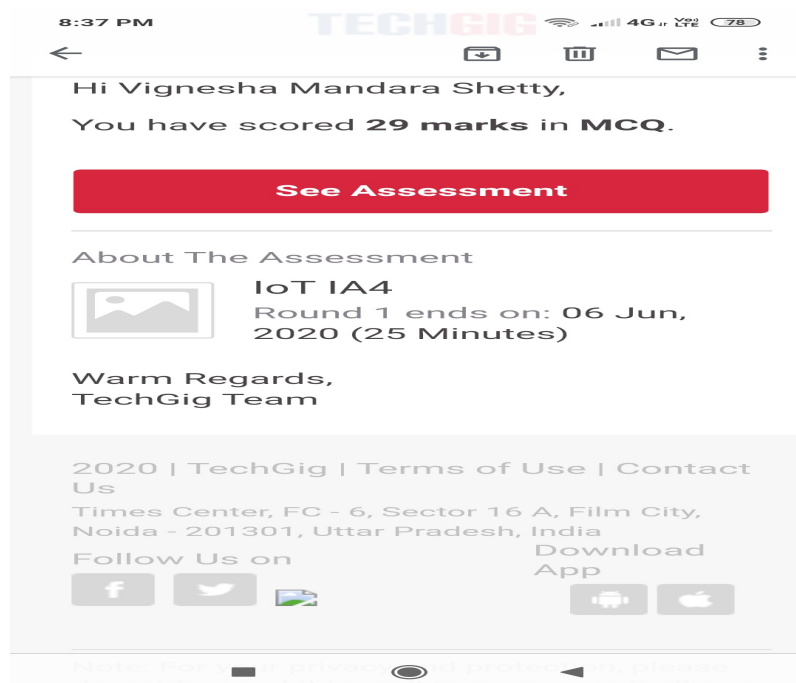
DAILY ONLINE ACTIVITIES SUMMARY

Date:	06/06/2020	Name:	Vignesha M. Shetty
Sem & Sec	8 th ,B	USN:	4AAL16CS124
Online Test Summary			
Subject	Internet of Things		
Max. Marks	30	Score	29
Certification Course Summary			
Course	Data Visualization using Python		
Certificate Provider	GreatLearning	Duration	3 hours
Coding Challenges			
Problem Statement: 1. Counting number of words in the string.			
Status: Solved			
Uploaded the report in Github		yes	
If yes Repository name		College repository: https://github.com/alvas-education-foundation/vigneshshetty Own repositories are: vigneshshetty/vignesh124 vigneshshetty/Online_Certifications vigneshshetty/online_coding vigneshshetty/Daily_progress_report	
Uploaded the report in slack		yes	

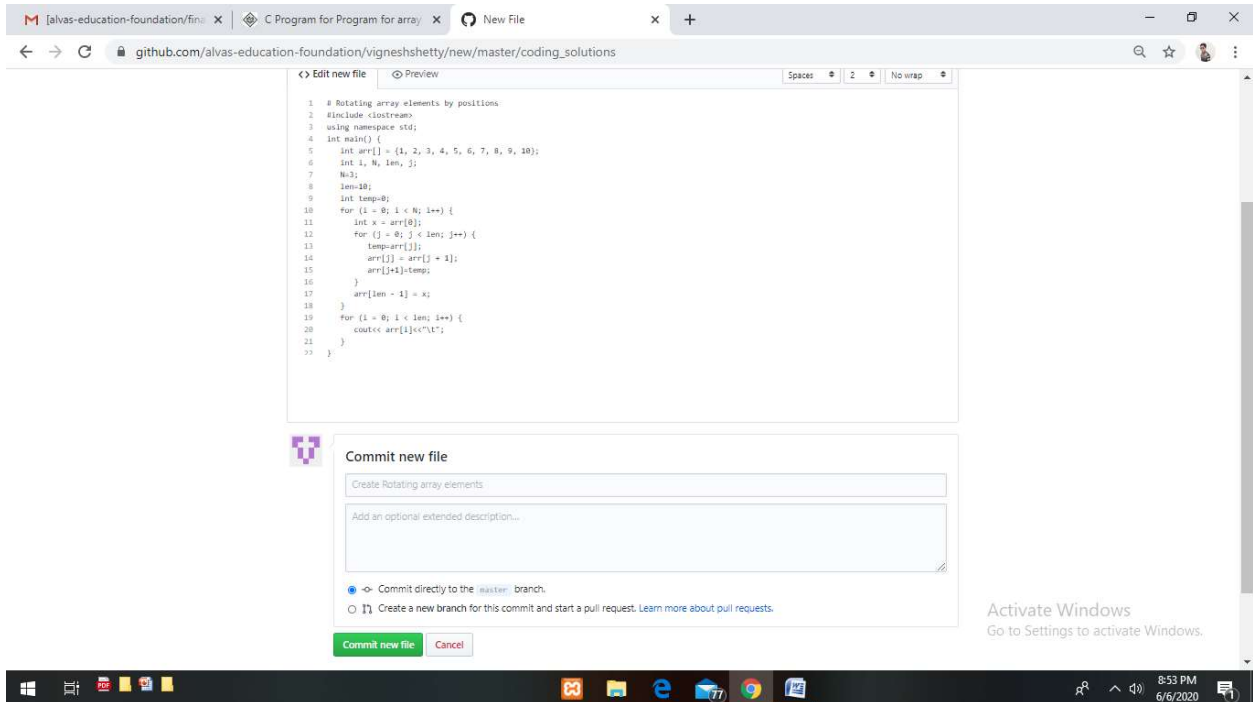
Certification Course Details: (Attach the snapshot and briefly write the report for the same)



Online Test Details: (Attach the snapshot and briefly write the report for the same)



Online Coding Details: (Attach the snapshot and briefly write the report for the same)



The screenshot shows a GitHub web editor interface. The top bar indicates the repository is 'alvas-education-foundation/vigneshshetty/new/master/coding_solutions'. The editor is in 'Edit new file' mode, showing a C program for rotating array elements by positions. The code is as follows:

```
1 # Rotating Array elements by positions
2 #include <iostream>
3 using namespace std;
4 int main() {
5     int arr[] = {1, 2, 3, 4, 5, 6, 7, 8, 9, 10};
6     int i, n, len, j;
7     n=10;
8     len=10;
9     int temp=0;
10    for (i = 0; i < n; i++) {
11        int x = arr[i];
12        for (j = 0; j < len; j++) {
13            temp=arr[j];
14            arr[j] = arr[j + 1];
15            arr[j+1]=temp;
16        }
17        arr[len - 1] = x;
18    }
19    for (i = 0; i < len; i++) {
20        cout<< arr[i]<<"\n";
21    }
22 }
```

Below the code editor, the 'Commit new file' section is visible. The commit message is 'Create Rotating array elements'. There is an option to 'Commit directly to the master branch' which is selected. The 'Commit new file' button is highlighted in green.

Windows taskbar at the bottom shows the time as 8:53 PM on 6/6/2020.