DAILY ONLINE ACTIVITIES SUMMARY

Date:	13/06/2020	Name:	Deekshith T R
Sem & Sec	8th A	USN:	4AL16CS027

Online Test Summary

Subject	IOT		
Max. Marks	30	Score	29

Certification Course Summary

Course	Getting started Hadoop		
Certificate Provider	GreatLearning	Duration	5.5hr

Coding Challenges

Problem Statement: Write a C Program to calculate Electricity Bill

Status: Completed

Uploaded the report in Github	yes
If yes Repository name	Deekshithtr_16cs027
Uploaded the report in slack	yes

Online Test Details:
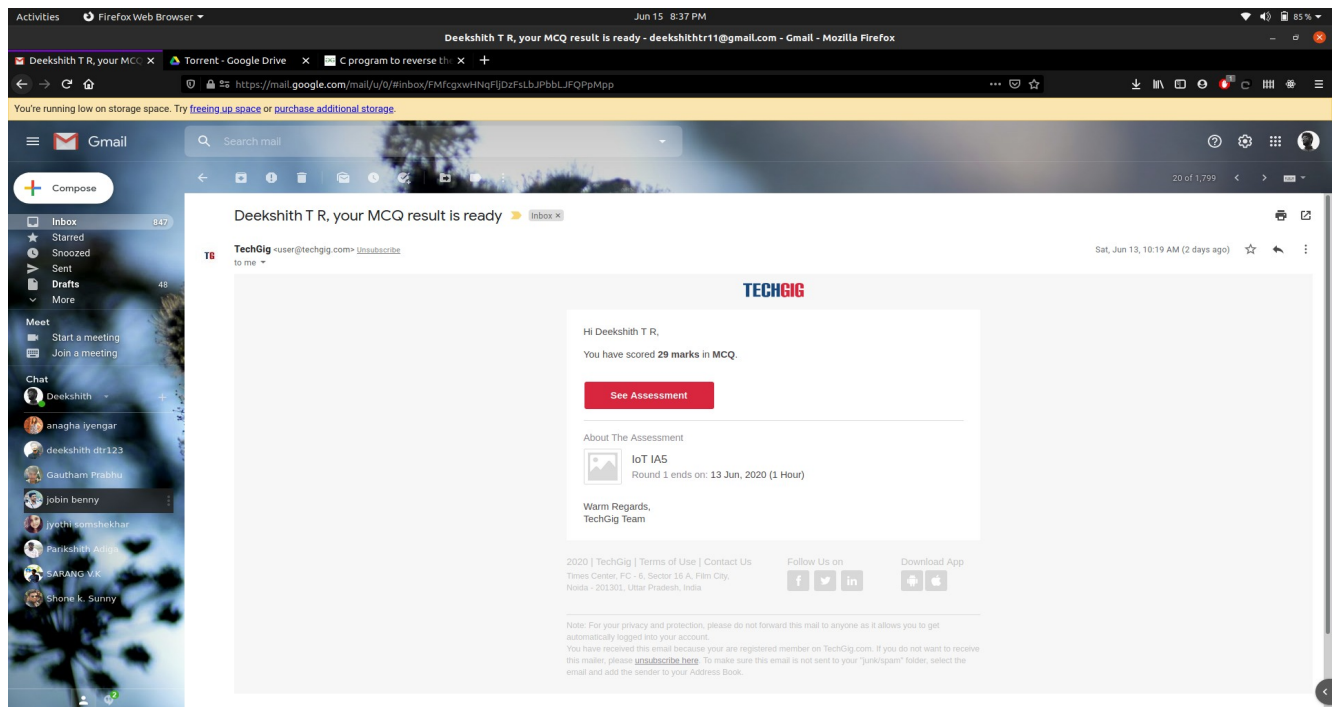
Certification Course Details:
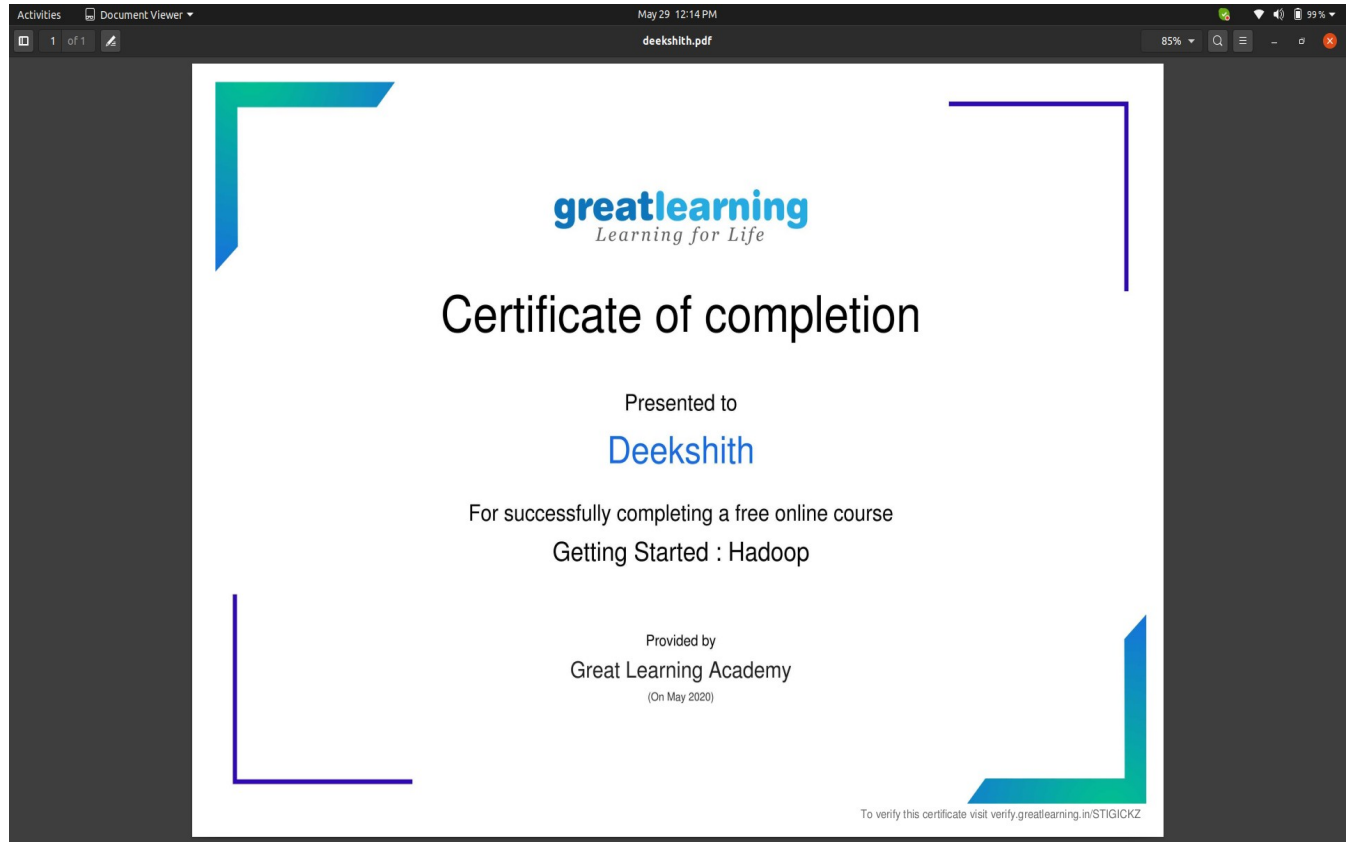
Coding Challenges Details:

program1:

```c
#include<stdio.h>

int ComputeElectricityBill(int units) {

    if (units <= 100) {

        return units * 10;

    }

    else if (units <= 200) {

        return (100 * 10) + (units - 100) * 15;

    }

    else if (units <= 300) {

        return (100 * 10) + (100 * 15) + (units - 200) * 20;

    }

    else if (units > 300) {

        return (100 * 10) + (100 * 15) + (100 * 20) + (units - 300) * 25;

    }

    return 0;

}
void main()
{

    int units;

    scanf("%d",&units);

    printf("electricity bill Rs : %d", ComputeElectricityBill(units));

}
```