DAILY ONLINE ACTIVITIES SUMMARY

Date:	01/06/2020	Name:	Deekshith T R
Sem & Sec	8th A	USN:	4AL16CS027

Online Test Summary

Subject	SMS		
Max. Marks	60	Score	60

Certification Course Summary

Course	Getting started Hadoop		
Certificate Provider	GreatLearning	Duration	5.5hr

Coding Challenges

Problem Statement: Given an array of positive integers. Write a C Program to find the leaders in the array.

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:
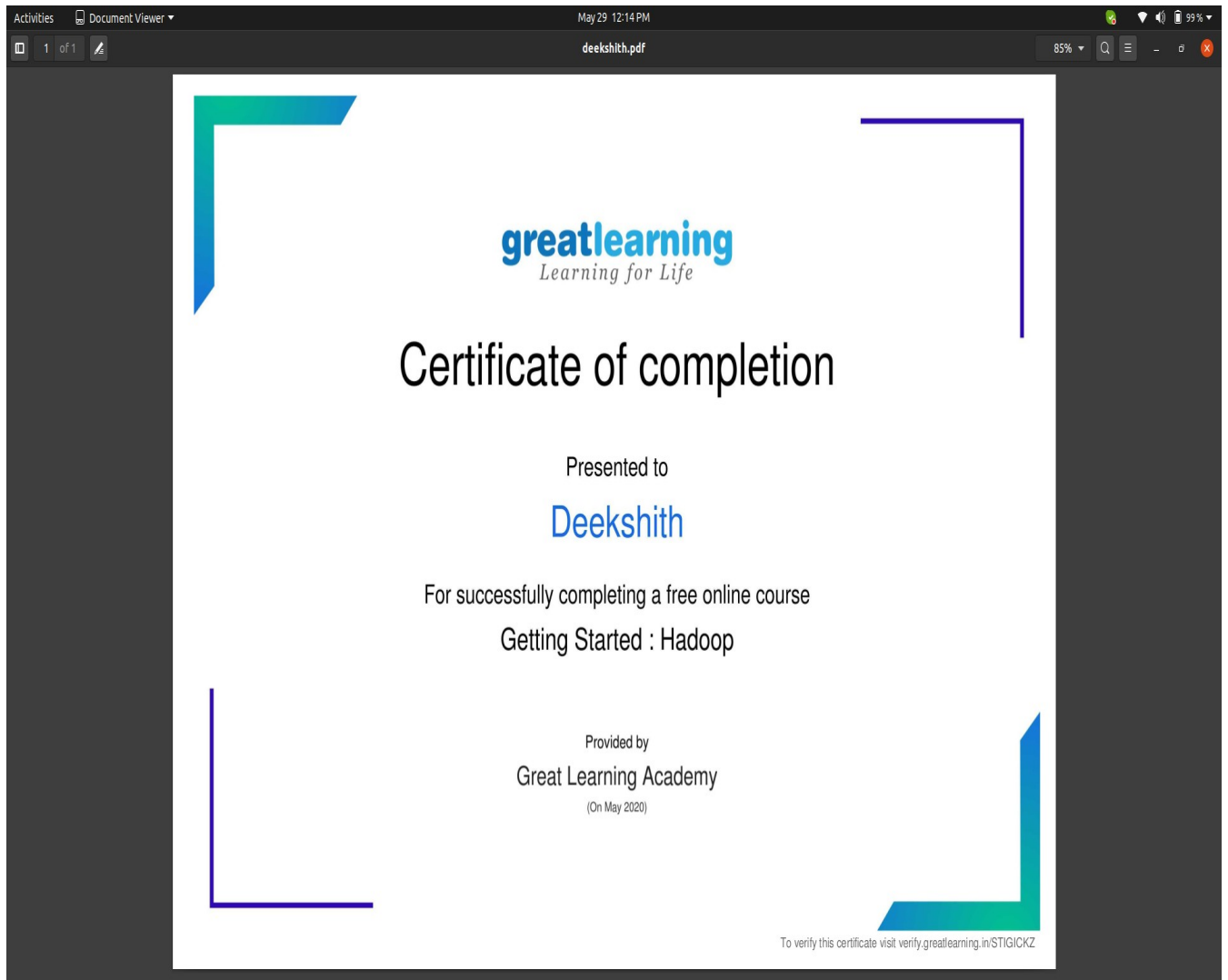
Coding Challenges Details:

program1:

```c
//decimal to binary
#include<stdio.h>
void printLeaders(int arr[], int size)
{
    printf("leaders : ");
        for (int i = 0; i < size; i++)
        {
                int j;
                for (j = i+1; j < size; j++)
                {
                        if (arr[i] <= arr[j])
                                break;
                }
                if (j == size)

                        printf("%d\t",arr[i]);
}
}

int main()
{
```

```c
int arr[50],t,n;

printf("test cases");

scanf("%d",&t);

for(int i=0;i<t;i++){

printf("number of elements : ");

scanf("%d",&n);

printf("enter the array ");

for(int j=0;j<n;j++)

{

    scanf("%d",&arr[j]);

}

printLeaders(arr, n);

        printf("\n");

}

return 0;


}
```