DAILY ONLINE ACTIVITIES SUMMARY

Date:	03/06/2020	Name:	Deekshith T R
Sem & Sec	8th A	USN:	4AL16CS027

Online Test Summary			
Subject	___		
Max. Marks	___	Score	___

Certification Course Summary			
Course	Getting started Hadoop		
Certificate Provider	GreatLearning	Duration	5.5hr

Coding Challenges	
Problem Statement:Program to demonstrate time taken by a function.	
Status: Completed	
Uploaded the report in Github	yes
If yes Repository name	Deekshithtr_16cs027
Uploaded the report in slack	yes

Certification Course Details:
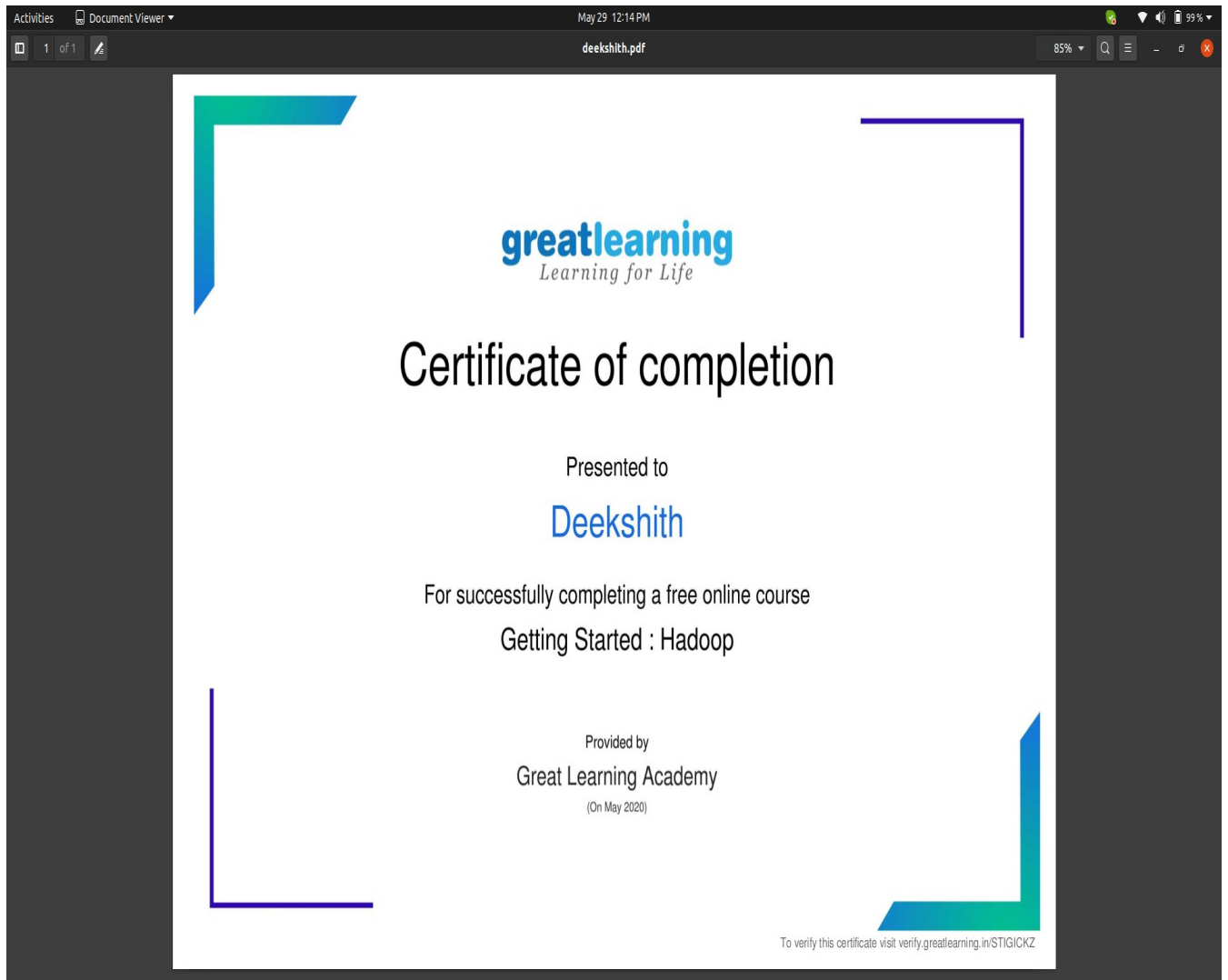
Coding Challenges Details:

program1:

```c
#include <stdio.h>

#include <time.h>

void fun()

{

        printf("fun() starts \n");

        printf("Press enter to stop fun \n");

        while(1)

        {

                if (getchar())

                        break;

        }

        printf("fun() ends \n");

}

int main()

{

        // Calculate the time taken by fun()

        clock_t t;

        t = clock();

        fun();

        t = clock() - t;

        double time_taken = ((double)t)/CLOCKS_PER_SEC;
```

```c
        printf("fun() took %f seconds to execute \n", time_taken);

        return 0;

}
```