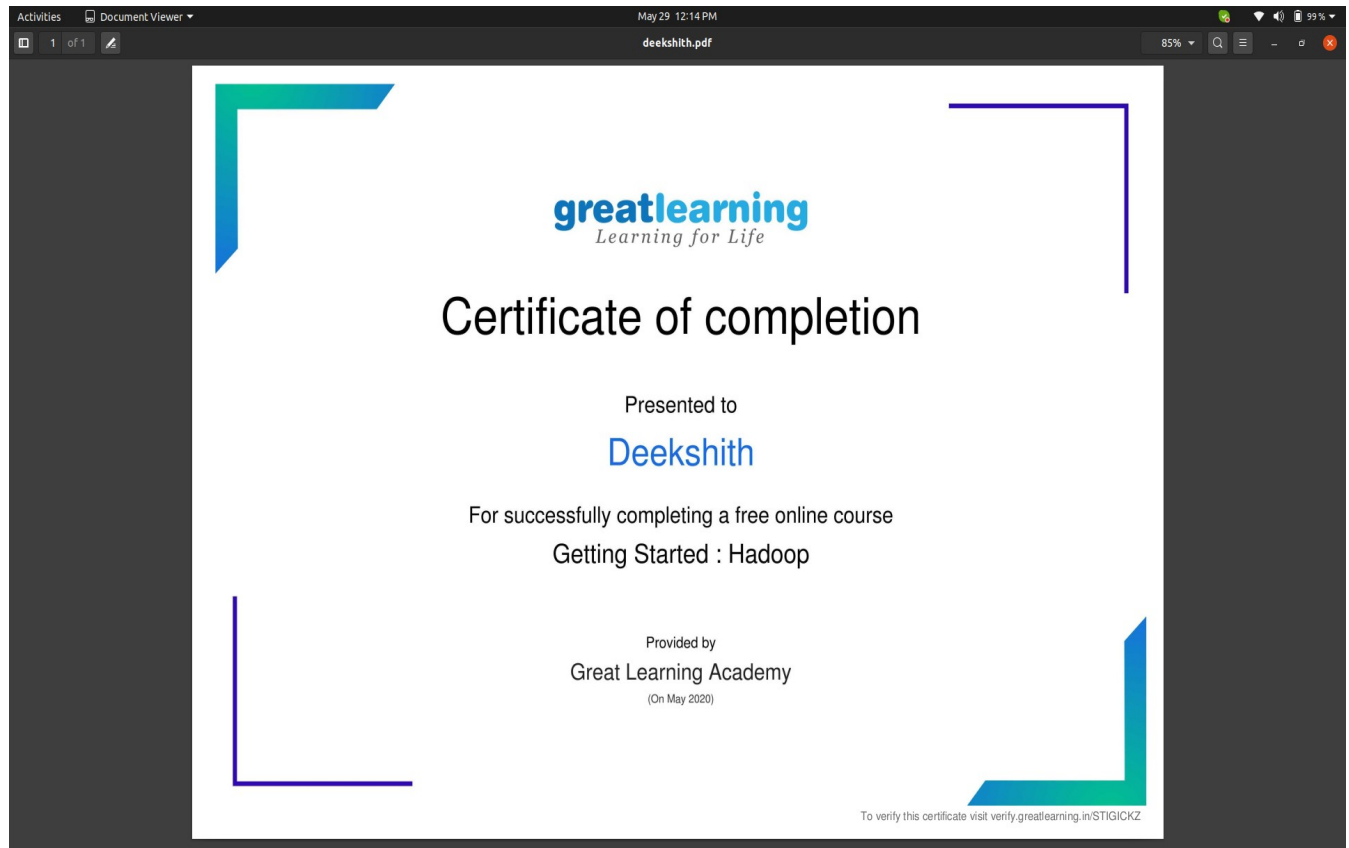


DAILY ONLINE ACTIVITIES SUMMARY

Date:	18/06/2020	Name:	Deekshith T R
Sem & Sec	8 th A	USN:	4AL16CS027
Online Test Summary			
Subject	SMS		
Max. Marks	--	Score	--
Certification Course Summary			
Course	Getting started Hadoop		
Certificate Provider	GreatLearning	Duration	5.5hr
Coding Challenges			
Problem Statement: Write a C Program to generate first N Magic Numbers.			
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:

```
#include<stdio.h>
```

```
int nthMagicNo(int n)
```

```
{
```

```
    int pow = 1, answer = 0;
```

```
    while (n)
```

```
    {
```

```
        pow = pow*5;
```

```
        if (n & 1)

            answer += pow;

        n >>= 1;

    }

    return answer;

}


int main()

{

    int n, i;

    printf("Enter the value of N: ");

    scanf("%d", &n);

    for(i = 1; i <= n; i++)

    {

        printf("%d ", nthMagicNo(i));

    }

    printf("\n");

}
```