DAILY ONLINE ACTIVITIES SUMMARY

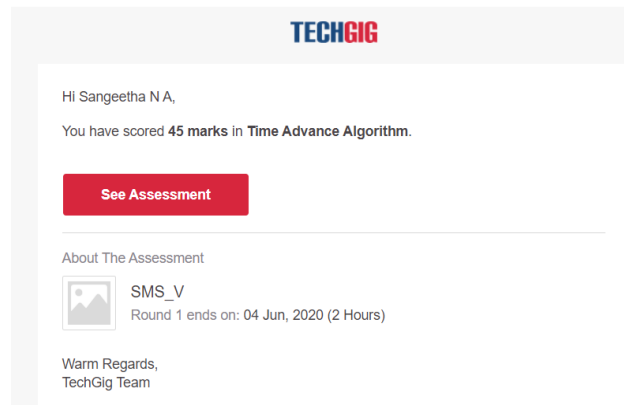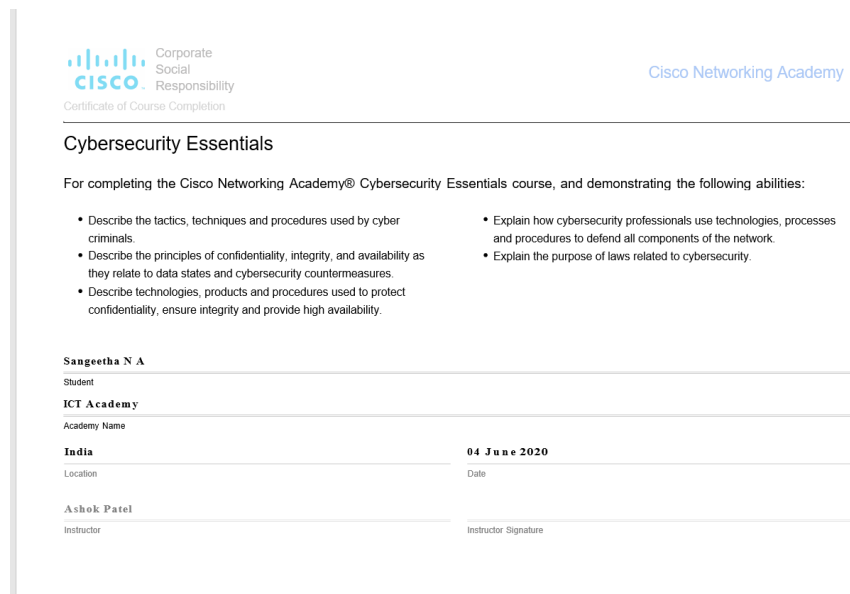| Date:	4th June 2020	Name:	Sangeetha N A
Sem & Sec	8th Semester 'B' Section	USN:	4AL16CS083

<table>
<tr><td colspan="4" align="center">Online Test Summary</td></tr>
<tr><td>Subject</td><td colspan="3">System Modelling and Simulation</td></tr>
<tr><td>Max. Marks</td><td>60</td><td>Score</td><td>45</td></tr>
<tr><td colspan="4" align="center">Certification Course Summary</td></tr>
<tr><td>Course</td><td colspan="3">Cyber Security</td></tr>
<tr><td>Certificate Provider</td><td>CISCO Networking Academy</td><td>Duration</td><td>5 hour</td></tr>
<tr><td colspan="4" align="center">Coding Challenges</td></tr>
<tr><td colspan="4">Problem Statement: 1) Python program to find HCF of two numbers.</td></tr>
<tr><td colspan="4">Status: completed</td></tr>
<tr><td colspan="2">Uploaded the report in Github</td><td colspan="2">yes</td></tr>
<tr><td colspan="2">If yes Repository name</td><td colspan="2">sangeethana</td></tr>
<tr><td colspan="2">Uploaded the report in slack</td><td colspan="2">yes</td></tr>
</table>

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

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

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

```
program1:
#include <stdio.h>
int getMissingNo(int a[], int n)  {
int i, total;  total = (n + 1) * (n + 2) / 2;
for (i = 0; i < n; i++)  total -= a[i];  return total;  }
int main()  {
int a[] = { 1, 2, 4, 5, 6 };
```

```c
    int miss = getMissingNo(a, 5);
printf("%d", miss);  getchar();  }
```