DAILY ONLINE ACTIVITIES SUMMARY

Date:	**16/06/2020**	**Name:**	**Nagashree D**
Sem & Sec	**8th A**	**USN:**	**4AL16CS055**

Online Test Summary

Subject	**BDA**		
Max. Marks	**30**	**Score**	**24**

Certification Course Summary

Course	**1) Robotic Process Automation (RPA)** **2) Introduction to ethical hacking** **3) Introduction to cyber security** **4) Introduction to Hadoop**		
Certificate Provider	**1) GUVI** **2) Great learning Academy**	**Duration**	**RPA – 4 Hrs** **Ethical hacking - 6 Hrs** **Cyber Security - Hrs** **Hadoop – 4 Hrs**

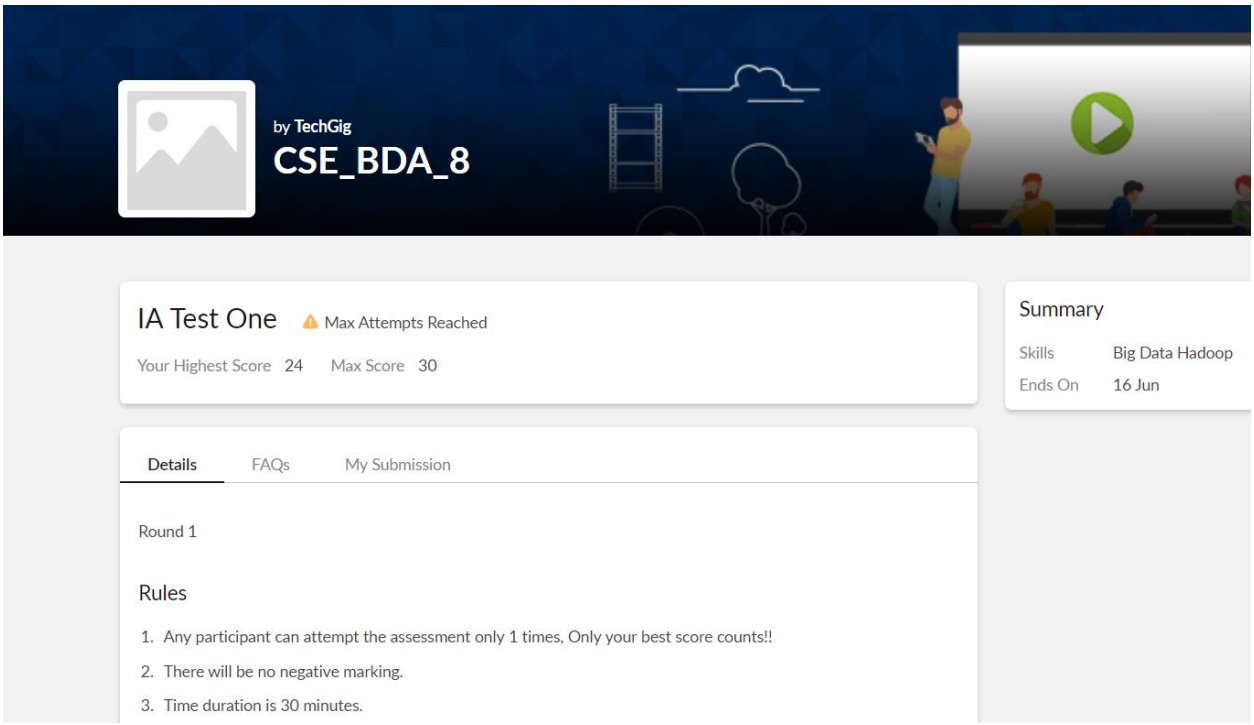
Coding Challenges

Problem Statement: **C program for** Matrix multiplication

Status: Solved

Uploaded the report in Github	**Yes**
If yes Repository name	**Nagashreed**
Uploaded the report in slack	**Yes**

Online Test Details:



Certification Course Details

greatlearning
Learning for Life

Certificate of completion

Presented to

Nagashree D

For successfully completing a free online course

Introduction to Ethical Hacking

Provided by

Great Learning Academy

(On May 2020)

To verify this certificate visit verify.greatlearning.in/VUUXFOUV

greatlearning
Learning for Life

Certificate of completion

Presented to

Nagashree D

For successfully completing a free online course

Introduction to Cyber Security

Provided by

Great Learning Academy

(On June 2020)

To verify this certificate visit verify.greatlearning.in/TTXVPRQC

GUVI
tech deserves you

Nagashree D

is here by awarded the certificate of achievement for
the successful completion of

Step into Robotic Process Automation

during GUVI's RPA SKILL-A-THON 2020

S.P.Balamurugan
Co-founder, CEO

Valid certificate ID 5n0817rlOB597A17YN

Verified certificate issue on June 2 2020

Verify certificate at www.guvi.in/certificate?id=5n0817rlOB597A17YN

In association with
UiPath Academic Alliance

greatlearning
Learning for Life

Certificate of completion

Presented to

Nagashree D

For successfully completing a free online course
Introduction to Hadoop

Provided by
Great Learning Academy
(On June 2020)

To verify this certificate visit verify.greatlearning.in/GYJZAPCL

Coding Challenges Details:

```
#include<stdio.h>
#include<stdlib.h>
int main(){
int a[10][10],b[10][10],mul[10][10],r,c,i,j,k;
system("cls");
printf("enter the number of row=");
scanf("%d",&r);
printf("enter the number of column=");
scanf("%d",&c);
printf("enter the first matrix element=\n");
for(i=0;i<r;i++)
{
for(j=0;j<c;j++)
{
scanf("%d",&a[i][j]);
}
}
printf("enter the second matrix element=\n");
for(i=0;i<r;i++)
{
for(j=0;j<c;j++)
{
```

```
scanf("%d",&b[i][j]);
}
}

printf("multiply of the matrix=\n");
for(i=0;i<r;i++)
{
for(j=0;j<c;j++)
{
mul[i][j]=0;
for(k=0;k<c;k++)
{
mul[i][j]+=a[i][k]*b[k][j];
}
}
}
//for printing result
for(i=0;i<r;i++)
{
for(j=0;j<c;j++)
{
printf("%d\t",mul[i][j]);
}
```

```
printf("\n");
}
return 0;
}
```