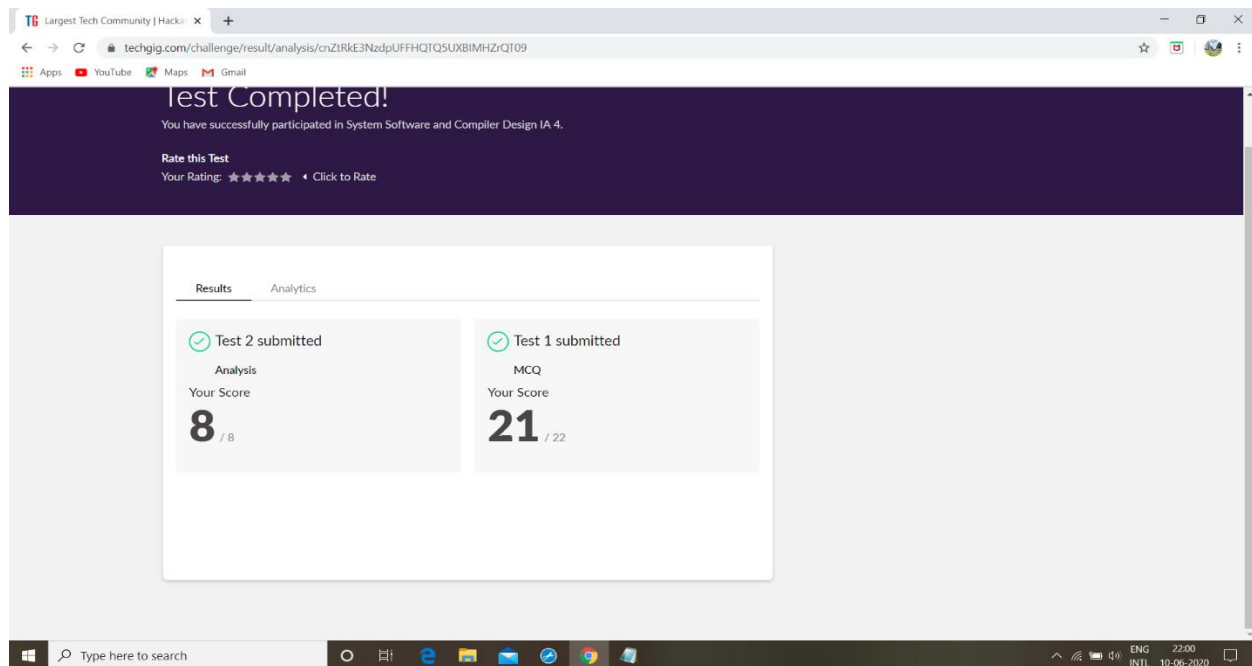


DAILY ONLINE ACTIVITIES SUMMARY

| | | | |
|---|-------------------|---|------------|
| Date: | 10/06/2020 | Name: | Chethana j |
| Sem & Sec | 6 th A | USN: | 4al17cs022 |
| Online Test Summary | | | |
| Subject | SSCD | | |
| Max. Marks | 30 | Score | 29 |
| Certification Course Summary | | | |
| Course | CYBER SECURTIY | | |
| Certificate Provider | Great Learning | Duration | 6hrs. |
| Coding Challenges | | | |
| Problem Statement: 1. ""Python program to find length of list using recursion"" 2. ""Python program to find number of even and odd numbers"". | | | |
| Status: Completed | | | |
| Uploaded the report in Github | | yes | |
| If yes Repository name | | https://github.com/Jchethana1990/online-course | |
| Uploaded the report in slack | | yes | |

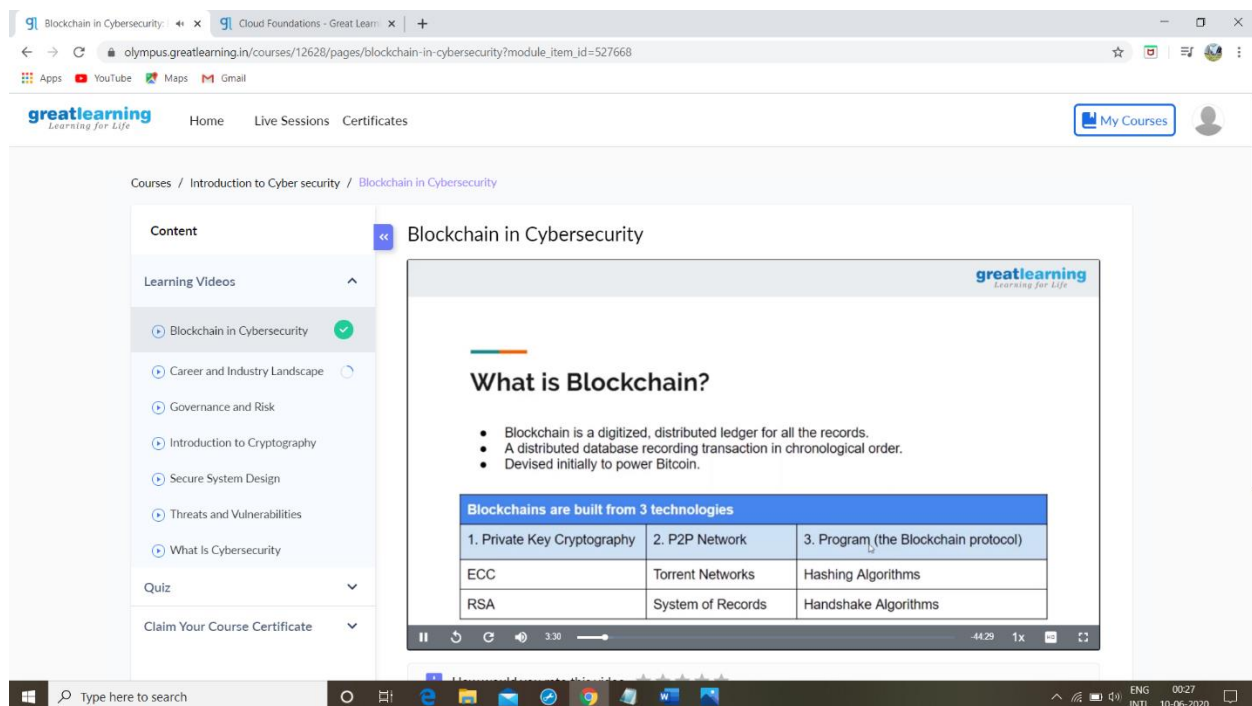
Online Test Details:



Certification Course Details:

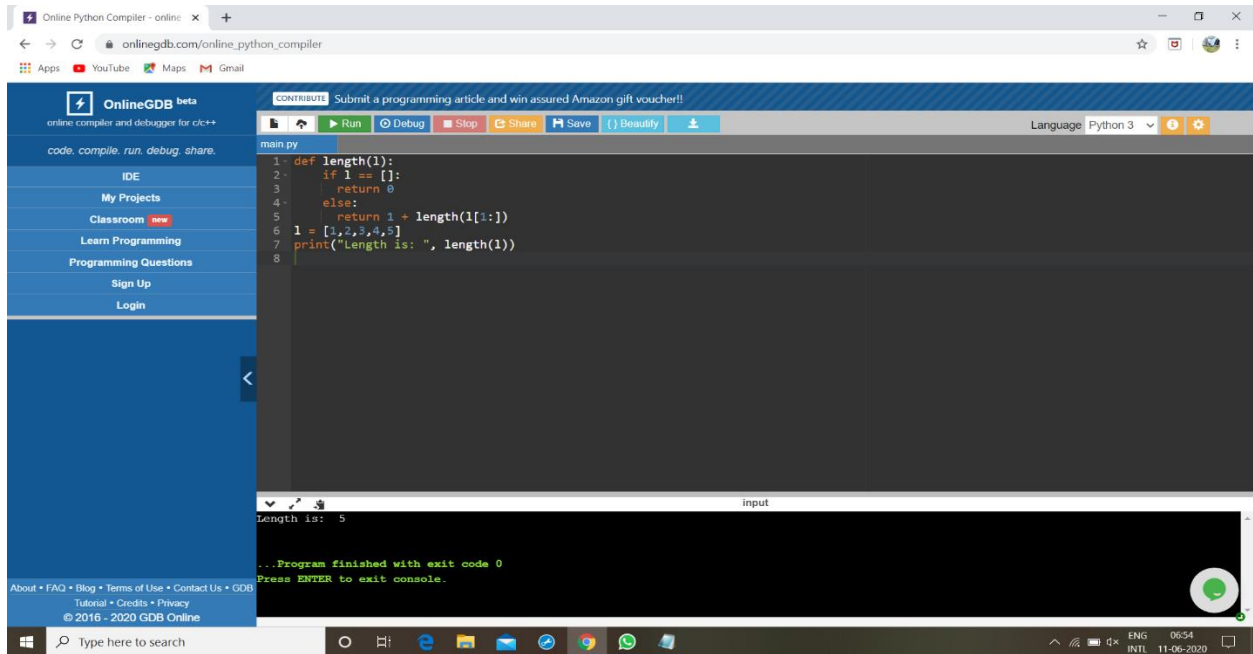
TOPICE I COVERED:

1.BLOCKCHAIN IN CYBERSECURITY.



Coding Challenges Details:

Program1: ""Python program to find length of list using recursion""



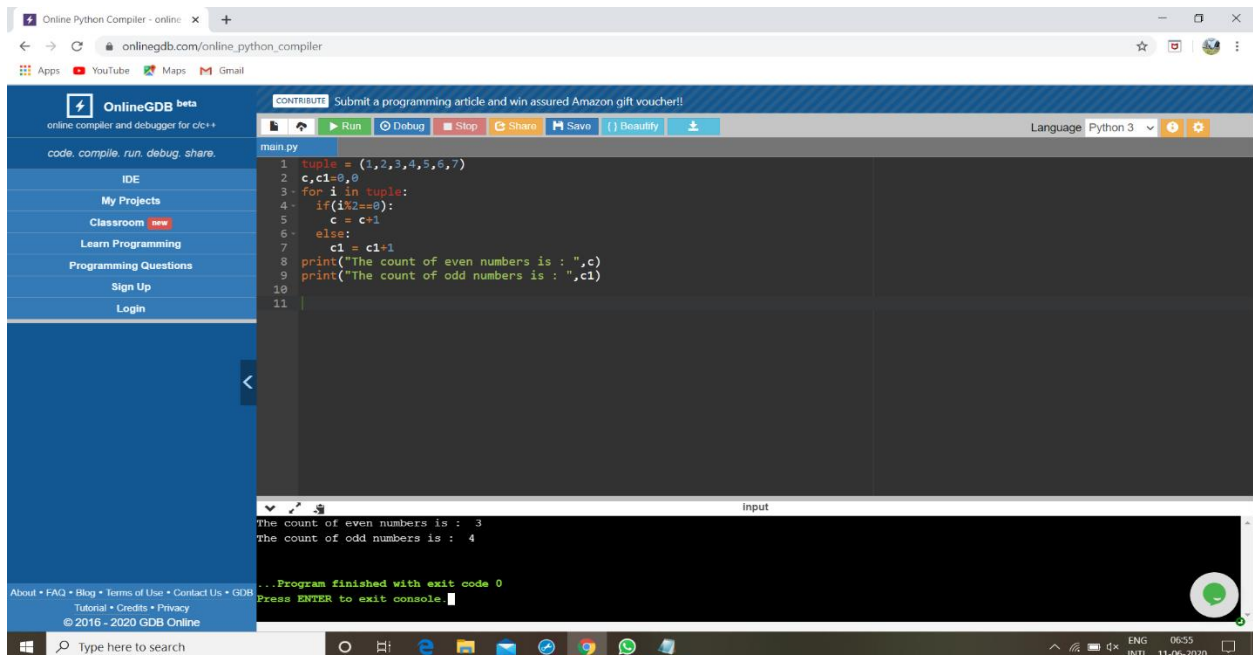
The screenshot shows the OnlineGDB interface. The code editor contains the following Python code:

```
1- def length(l):
2-     if l == []:
3-         return 0
4-     else:
5-         return 1 + length(l[1:])
6- l = [1,2,3,4,5]
7- print("Length is: ", length(l))
8-
```

The console output shows:

```
Length is: 5
...Program finished with exit code 0
Press ENTER to exit console.
```

Program2: ""Python program to find number of even and odd numbers""



The screenshot shows the OnlineGDB interface. The code editor contains the following Python code:

```
1 tuple = (1,2,3,4,5,6,7)
2 c,c1=0,0
3 for i in tuple:
4     if i%2==0:
5         c = c+1
6     else:
7         c1 = c1+1
8 print("The count of even numbers is : ",c)
9 print("The count of odd numbers is : ",c1)
10
11
```

The console output shows:

```
The count of even numbers is : 3
The count of odd numbers is : 4
...Program finished with exit code 0
Press ENTER to exit console.
```

