DAILY ONLINE ACTIVITIES SUMMARY

Date:	2605/2020	Name:	Parikshith
Sem & Sec	8th sem, B sec	USN:	4AL16CS126

Online Test Summary

Subject	BDA		
Max. Marks	40	Score	32

Certification Course Summary

Course	Tcs Java course		
Certificate Provider	Tcs icon	Duration	-

Coding Challenges

Problem Statement: 1) number not modulus of 2or3
2)length of list
3)palindrome
4)maxsubarray
5) sum of n number

Status: Completed

Uploaded the report in Github	Yes
If yes Repository name	alvas-education-foundation/parikshithadiga
Uploaded the report in slack	Yes

Online Test Details:
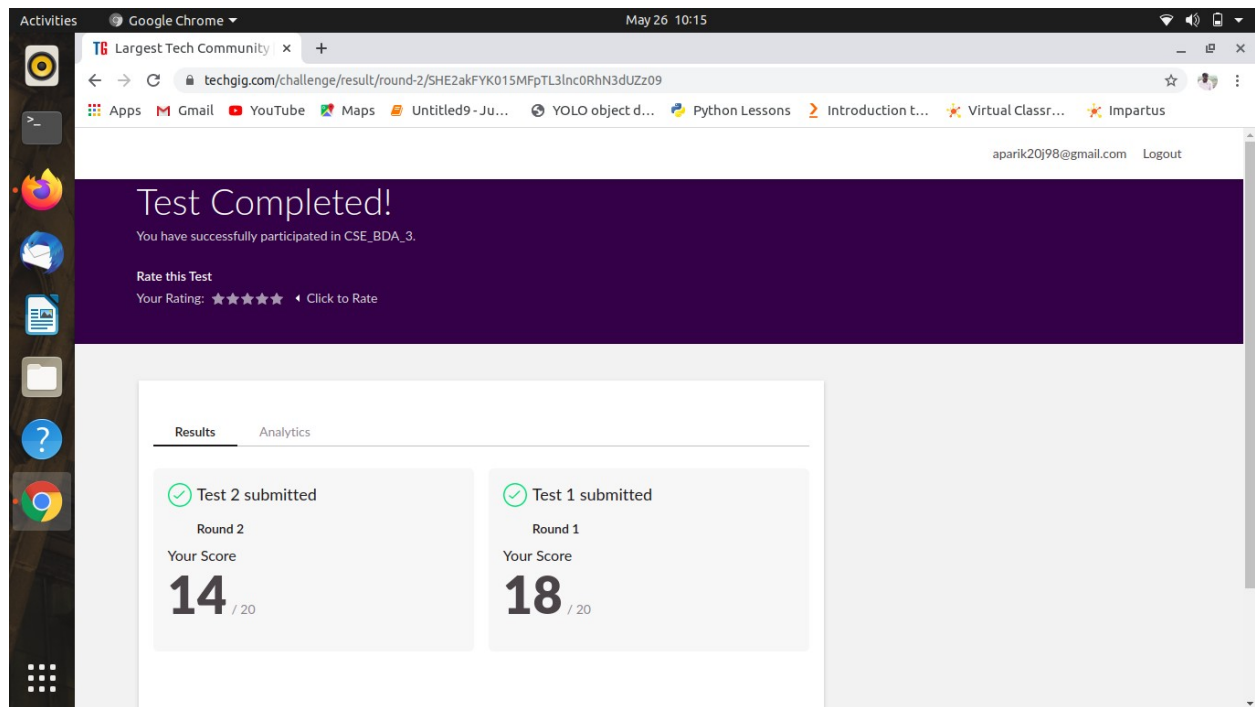
The test was on the subject BDA .

Certificate Details:

Its my campus company TCS training for weekly assessment.

Coding Challenges Details:

1) A python program to palindrome

```python
num=list(input())
if(num==num[::-1]):
    print("palindrome")
else:
    print("not palindrome")
```

2) Program python for subarray

```python
a=list(input())
print(len(a)+(len(a)-(len(set(a)))))
```

3)python Program number which is not modulus value of 2 or 3

```python
for i in range(0,50):
    if((i%2)!=0) and ((i%3)!=0):
        print(i)
```

4)python Program for sum of n numbers

```python
num=int(input())
print((num*(num+1)/2))
```

5)python Program for length of given list

```python
num=list(input())
print(len(num))
```