DAILY ONLINE ACTIVITIES SUMMARY
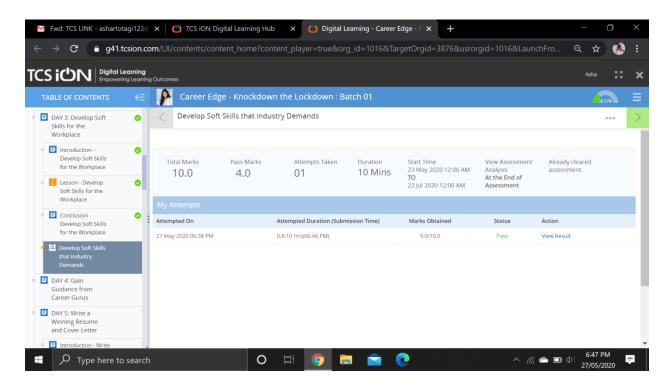
Date:	28 May 2020		Name:	Asha Rudrappa Totagi
Sem & Sec	6thsem& A sec		USN:	4AL17CS015

Online Test Summary

Subject	Operating System		
Max. Marks	30	Score	24

Certification Course Summary

Course	Career Edge – Knockdown the Lockdown		
Certificate Provider	TCSiON	Duration	15 days

Coding Challenges

Problem Statement

Program 1: A digital root is the recursive sum of all the digits in a number. Given n, take the sum of the digits of n. If that value has more than one digit, continue reducing in this way until a single-digit number is produced. This is only applicable to the natural numbers. digit_root(0)= 0 digital_root(16) => 1 + 6 => 7 digital_root(132189) => 1 + 3 + 2 + 1 + 8 + 9 => 24 ... => 2 + 4 => 6

Status: DONE

Uploaded the report in Github	YES
If yes Repository name	Daily Status
Uploaded the report in slack	YES

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

OS IA2 test was held today i.e, 28 May 2020. There are two rounds, for each round I scored 14, 10. Out of 30 marks I scored 24.

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

DAY3 (28-05-2020) – Develop Soft Skills for the Workplace.

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

Program 1:

```
 def digital_root(num):
   if(num<10):
      return num
   else:
      return digital_root((num%10)+digital_root(num//10))1
num=int(input('Enter the num '))
print(digital_root(num))
```