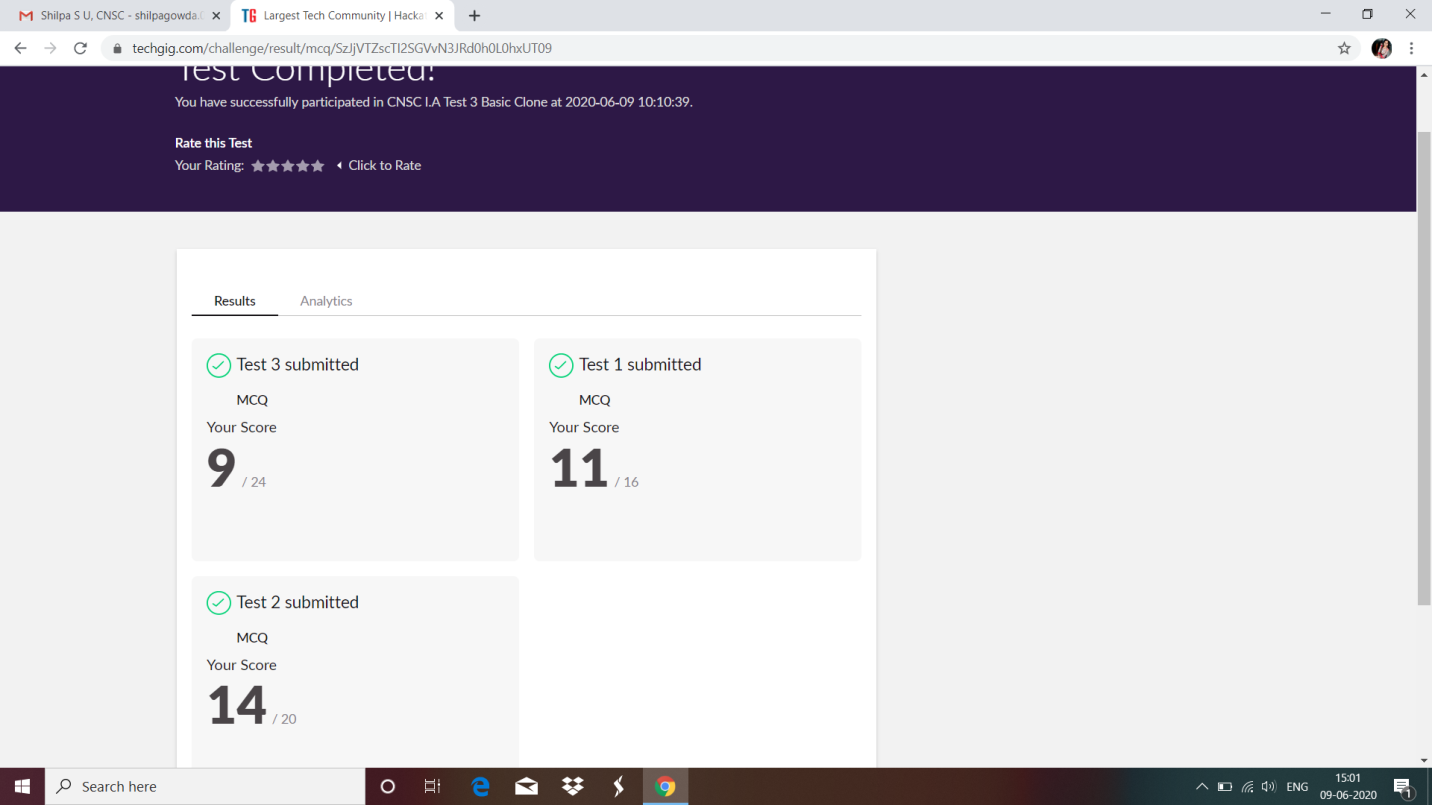
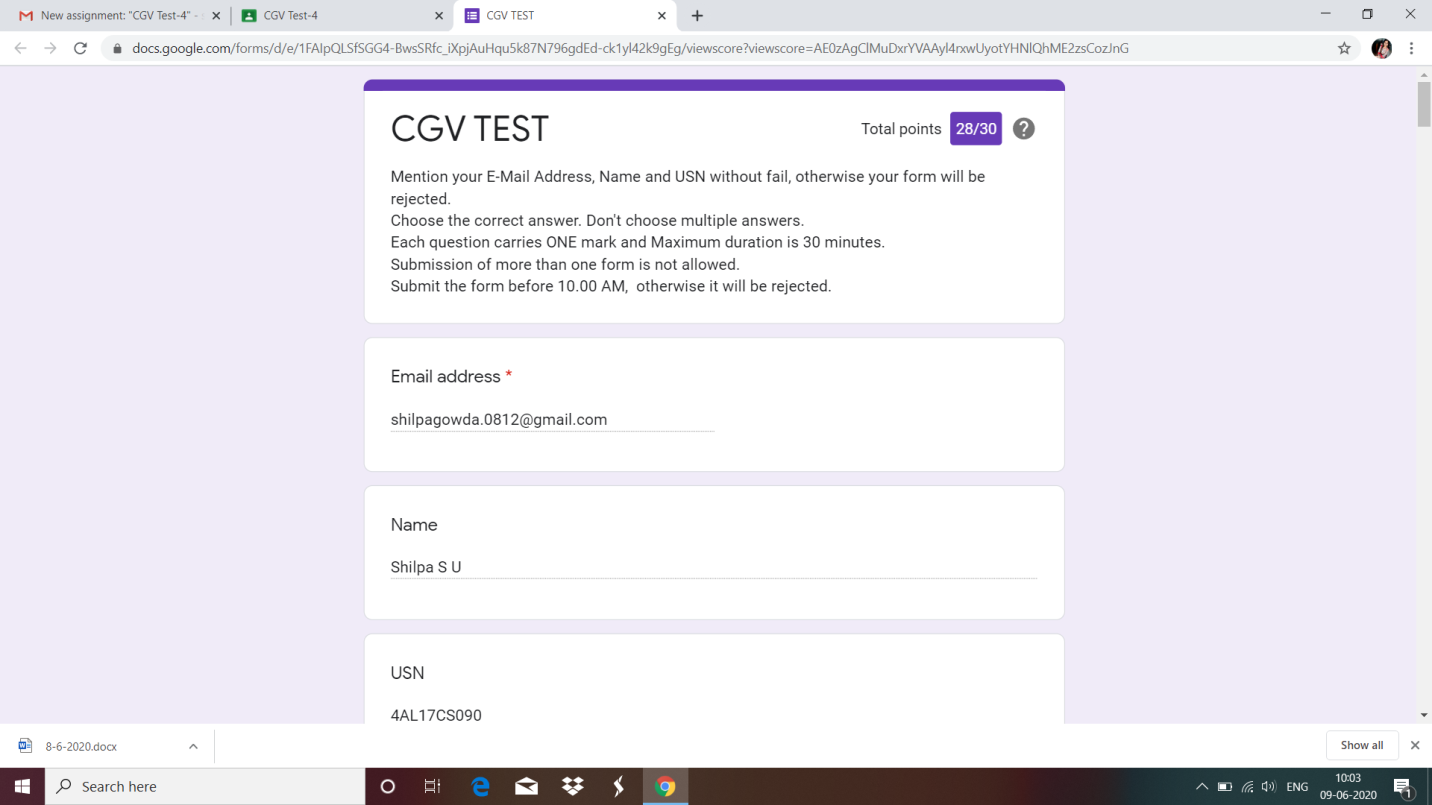
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **09-06-2020** | | | | | **Name:** | **Shilpa S.U** | |
| **Sem & Sec** | **6th B** | | | | | **USN:** | **4AL17CS090** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **CNSC and CGV** | | | | | | |
| **Max. Marks** | | **60 and 30** | | **Score** | | | **34 and 28** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **TCS edge Carrier** | | | | | | | |
| **Certificate Provider** | | | **TCS** | | **Duration** | | | **15 days** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement: Programs given** | | | | | | | | |
| **Status: Completed** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **Yes** | | | |
| **If yes Repository name** | | | | | **Daily updates of online activities** | | | |
| **Uploaded the report in slack** | | | | | **Yes** | | | |

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





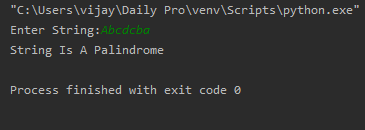
Certification Course Details: (Attach the snapshot and briefly write the report for the same)

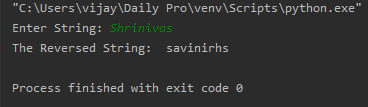




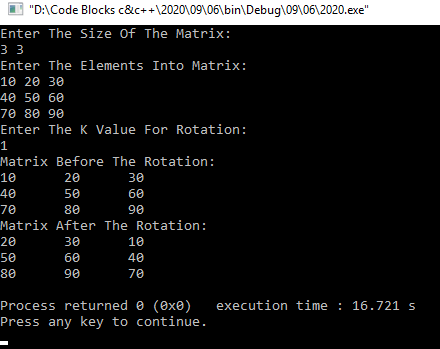
Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

**Output:**

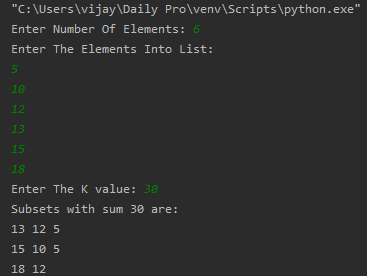




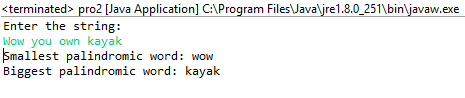
**Output:**

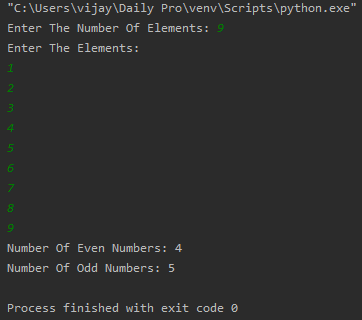


**Output:**

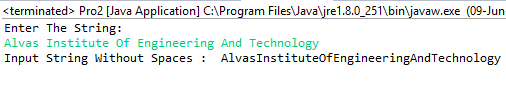


**Output:**





**Output:**



**PYTHON CODING**

**Python Program to Check Whether a String is a Palindrome or not Using Recursion**

def pal(s):

if len(s) <= 1:

return True

else:

if s[0] == s[-1]:

return pal(s[1:-1])

else:

return False

a = input("Enter String:").lower()

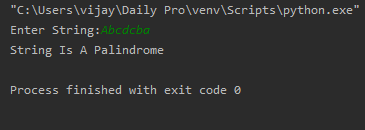
if pal(a):

print("String Is A Palindrome")

else:

print("String Isn't A Palindrome")

**Output:**



**Python Program to Reverse a String Using Recursion.**

def rev(s):

if len(s) == 0:

return s

else:

return rev(s[1:]) + s[0]

a = input("Enter String: ").lower()

print("The Reversed String: ", rev(a))

**Output:**

