**EX.NO : 10**

**DATE : 23/11/20**

**AIM:**

To write a python program that accepts a string and calculate the number of upper case letters and lower case letters.

**Program:**

def string\_test(s):

d={"UPPER\_CASE":0, "LOWER\_CASE":0}

for i in range(len(s)):

if(s[i].isupper()):

d["UPPER\_CASE"]+=1

elif(s[i].islower()):

d["LOWER\_CASE"]+=1

print("No. of upper case characters:",d["UPPER\_CASE"])

print("No. of lower case characters:",d["LOWER\_CASE"])

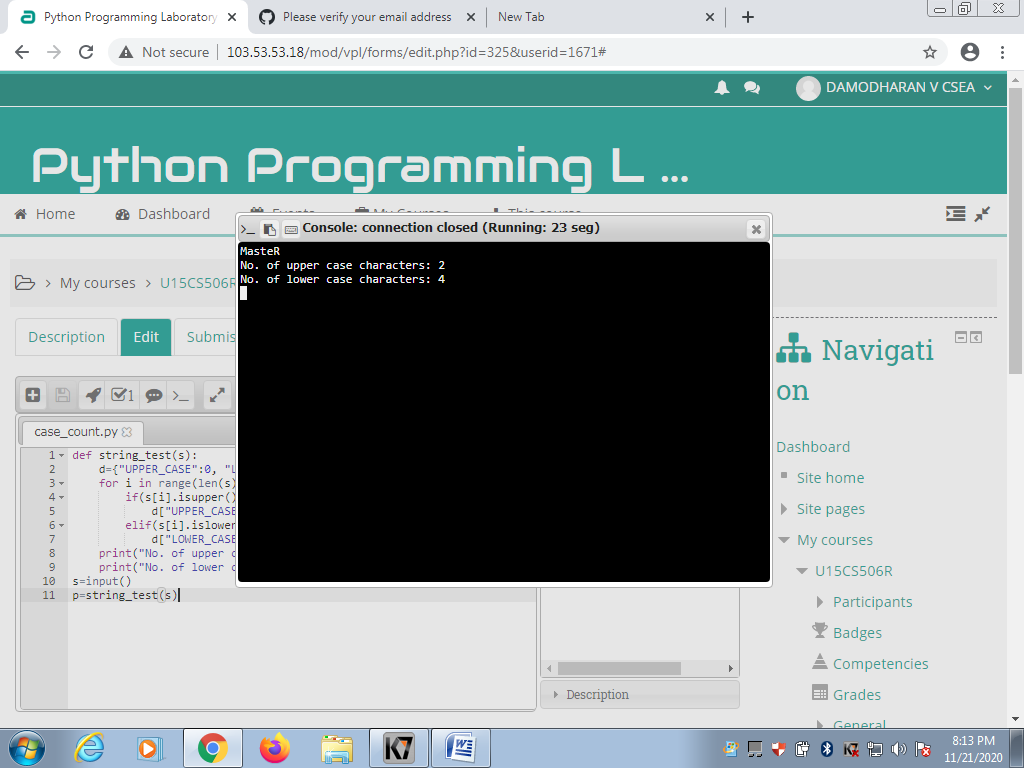
s=input()

p=string\_test(s)

**LINK:**

[**http://103.53.53.18/mod/vpl/forms/submissionview.php?id=325&userid=1669**](http://103.53.53.18/mod/vpl/forms/submissionview.php?id=325&userid=1669)

**Output:**

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**Result:**

Thus the program to accept a string and calculate the number of uppercase letters and lower case letters is executed and output is obtained.