**Exercise No** : 10

**Date** : 20.11.2020

**Aim**: To write a python function 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 c in s:

if c.isupper():

d["UPPER\_CASE"]+=1

elif c.islower():

d["LOWER\_CASE"]+=1

else:

pass

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

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

s=input()

string\_test(s)

**Link** : <http://103.53.53.18/mod/vpl/forms/edit.php?id=325&userid=1774>

**Output**:

Sona College of Technology

No.of Upper case characters : 3

No.of Lower case Characters : 20

**Result** : No of upper and lower case characters are obtained.