**Exercise No:** 10

**Date:** 20/10/2020

**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

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=1728**](http://103.53.53.18/mod/vpl/forms/edit.php?id=325&userid=1728)

**Output:**

**Input:**

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**Output:**

No. of Upper case characters: 3

No. of Lower case Characters: 20

**Result:**

The output of the program is to accepts a string and calculate the number of upper

case letters and lower case letters.