**EXERCISE: 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(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(s)

**LINK:**

[**http://103.53.53.18/mod/vpl/forms/edit.php?id=325&userid=1636**](http://103.53.53.18/mod/vpl/forms/edit.php?id=325&userid=1636)

**OUTPUT:**

**A screenshot of a computer screen

Description automatically generated**

**RESULT:**

The number of upper-case and lower-case is calculated and displayed.