**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\_test(s):

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

for i in s:

if(i.isupper()):

d["UPPER\_CASE"]=d["UPPER\_CASE"]+1

elif(i.islower()):

d["LOWER\_CASE"]=d["LOWER\_CASE"]+1

else:

continue

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/submissionview.php?id=325&userid=1766>

**OUTPUT:**

**A screenshot of a computer screen

Description automatically generated**

**RESULT:**

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