**Exercise No: 10**

**Date:**

**Aim:**

To write a Python function that accepts a string and determine 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)

**Output:**

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No. of Upper case characters: 3

No. of lower case characters: 20

**Result:**

The output has been executed and successfully verified.