***Exercise NO:10***

***DATE: 23/11/2020***

**AIM:**

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 range(len(s)):

if(s[i].isupper()):

d["UPPER\_CASE"]+=1

elif(s[i].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()

p=string\_test(s)

**LINK:**

<http://103.53.53.18/mod/vpl/forms/submissionview.php?id=325&userid=1651>

**OUTPUT:**

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No. of Upper case characters: 3

No. of Lower case characters: 2

**RESULT:**

The number of upper case and lower case characters for the given string is calculated.