***EXERCISE: 10***

***DATE: 23.11.2020***

***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 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=1676*](http://103.53.53.18/mod/vpl/forms/submissionview.php?id=325&userid=1676)

***OUTPUT:***

Text

Description automatically generated

***RESULT:***

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