**Exercise No: 10**

**Date:20.11.2020**

**Aim:** To write a Python function that accepts a string and calculate the number of uppercase letters and lowercase 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 Uppercase characters :",d["UPPER\_CASE"])

print("No. of Lowercase characters :",d["LOWER\_CASE"])

s = input()

string(s)

**Link:**

http://103.53.53.18/mod/vpl/forms/edit.php?id=325&userid=1720#vpl\_file0

**Output:**

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**No. of Uppercase characters: 3**

**No. of Lowercase characters: 20**

**Result:** Program to accept a string and calculate the number of uppercase letters and lowercase letters has been successfully verified.