1.Write a python program to calculate the number of lowercase and uppercase letters in a string.

def string\_test(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 ("String is: ", s)  
    print ("No. of Upper case letters : ", d["UPPER\_CASE"])  
    print ("No. of Lower case letters : ", d["LOWER\_CASE"])  
  
string\_test('Nanditha Shetty')

Output:

