

Ex.No: 7c	CHARACTER COUNT
Date :	

AIM:

To write a python program to count the character.

ALGORITHM:

1. Start the program.
2. Read the given string and set count value as 0.
3. Counts the string value and gets incremented by 1, whenever it reads the string.
4. Displays the total number of characters present in the given string.
5. Stop the program.

Program:

```
string= 'Python is the best programming language'
count = 0

for i in range(0, len(string)):
    if (string[i] != ' '):
        count = count + 1

# Displays the total number of characters present in the given string
print("Total number of characters in the given string is: " + str(count))
```

OUTPUT:

Total number of characters in the given string is: 34

RESULT:

Thus the python program to count the character is executed.