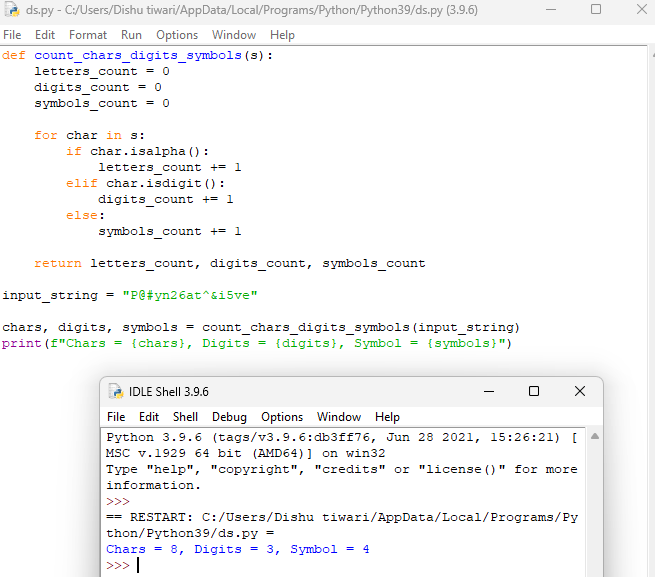
**Lab\_Day-9 ANP-C9180 (String Methods)**

1. Write a Python program to Count all letters, digits, and special symbols from the given string

Input = “P@#yn26at^&i5ve”

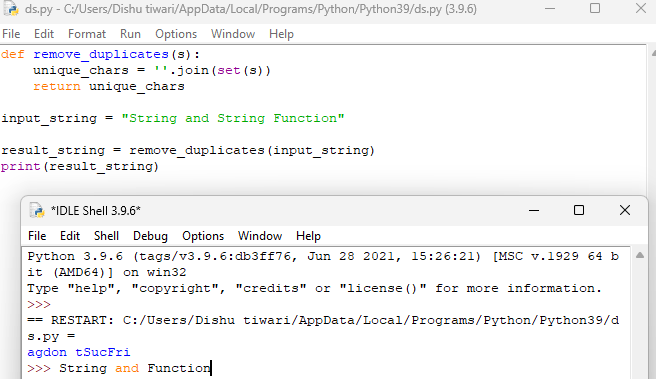
Output: Chars = 8 Digits = 2 Symbol = 3



2. Write a Python program to remove duplicate characters of a given string.

Input = “String and String Function”

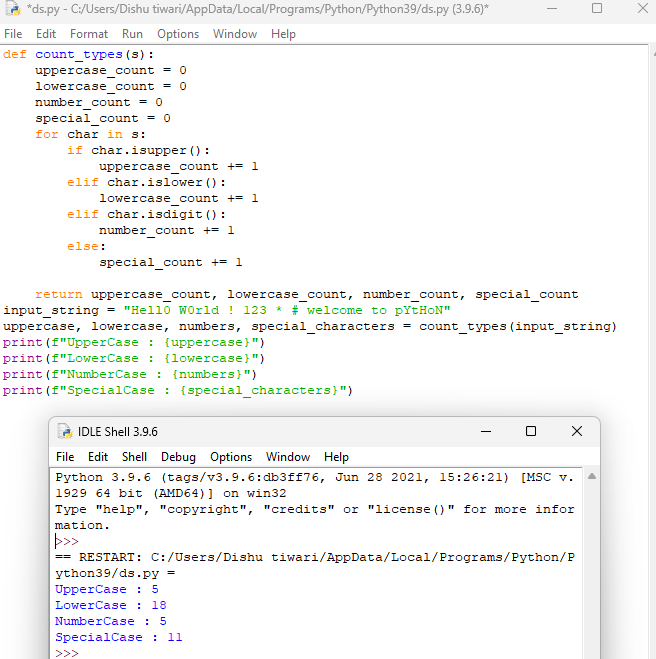
Output: String and Function



3. Write a Python program to count Uppercase, Lowercase, special character and numeric values in a given string

Input = “Hell0 W0rld ! 123 \* # welcome to pYtHoN”

Output: UpperCase : 5. LowerCase : 18, NumberCase : 5, SpecialCase : 11 .



4. Write a Python Count vowels in a string

input= “Welcome to Python Assignment”

Output: Total vowels are: 8

