



**Computer Training Institute**  
**Assignment based on**  
**"Strings"**

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1. Write a program to display string from backward.  
Ex: I/p => Hello  
O/p => olleH
2. Write a program to count number of words in string.  
Ex: I/p => This is practice assignment on string  
O/p => 6
3. Write a program to compare two strings they are exactly equal or not.
4. Write a program to concatenate one string contents to another.  
Ex: I/p => str1 = Hello, str2= World  
O/p => Hello World
5. Write a program to check a string is palindrome or not.  
Ex: I/p => lol  
O/p => yes, it is a palindrome.
6. Write a program to find a substring within a string. If found display its starting position.
7. Write a program to convert a string in lowercase.  
Ex: I/p => HELLO  
O/p => hello
8. Create a program to convert all the vowels of an input string into `#`.  
Ex: I/p => assignment  
O/p => #ss#gnm#nt
9. Create a program that converts uppercase letter to lowercase and vice versa.