

Assignment 6: String

1) Without using inbuilt string functions, perform the following in C language:

- a) copy one string into another
- b) compare two strings
- c) concat two strings
- d) reverse a given string

2) Write a program to print the equivalent ASCII code of the string entered by the user.

3) Write a program to sort a given string in alphabetical order.

4) Perform the following in C language:

For two strings given by the user, merge them and print the third-string in the following manner:

Input: String1: FCP String2: subject

Output string: FCP subject

5) Write a program to count all occurrences of a particular word from a given string.

6) Write a program in C to replace a particular word by another word from a given string.