

## Assignment 6: String

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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 equivalent ASCII code of the string entered by 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 user, merge them and print the third string in the following manner:

Input: String1: FCP String2: subject

Output string: FsCuPbject

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

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