

DEPARTMENT OF CSD

**OBJECT ORIENTED PROGRAMMING WEEK – III**

**WEEK-3: STRINGS**

1. Write a java program to check whether a given string is palindrome.
2. Write a java program for sorting a given list of names in ascending order.

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| **S.No** | **Problem Statement** |
| 1 | Write a Java Program to reverse words in a given string. |
| 2 | Write a Java program to count number of lines, words and characters in the given  text. |
| 3 | Write a Java program to count number of vowels, consonants, digits and special  characters in a given string. |
| 4 | Write a Java program to concatenate two strings. |
| 5 | Write a Java program to replace lowercase characters by uppercase and uppercase characters by lowercase in the given string. |
| 6 | Write a Java Program to insert a sub string into main string at a given position. |
| 7 | Write a java program to check whether a given string is palindrome. |
| 8 | Write a java program for sorting a given list of names in ascending order. |
| 9 | Write a Java Program to check the sub string is present in the main string or not.  If it present return the position otherwise return -1 |
| 10 | Write a Java Program to delete n characters from given string from the given  position. |