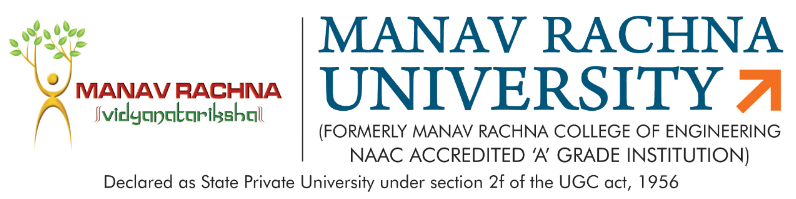
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**DEPARTMENT OF COMPUTER SCIENCE & TECHNOLOGY**

**Subject Name: Programming for Problem Solving using Python**

**Subject Code: (CSW208B)**

***Lab 4***

***Learning Outcome CO1*:** *Student will be able to implement* Strings – basic String Operations

***Blooms Taxonomy Level****: BT2*, *BT3*

1. WAP to demonstrate Slicing Operations in Strings
2. WAP to demonstrate built in functions of Strings(rtrip, lstrip, replace, lower, split)
3. WAP to check weather a given string is palindrome or not.
4. WAP to capitalize the first and last character of each word in a string.
5. WAP to accept two strings from the user and display the common words.
6. WAP to accept a string and count the frequency of each vowel.
7. WAP to display the smallest word from the string.