10 String Function Tasks

- 1. Take a string from the user and find its length.
- 2. Input a string and print it in uppercase.
- 3. Input a string and print it in lowercase.
- 4. Input a sentence and count how many times the word "the" appears.
- 5. Check if a given string starts with the letter 'A'.
- 6. Check if a string ends with 'ing'.
- 7. Replace all spaces in a sentence with '-'.
- 8. Find the position (index) of the first 'a' in a string.
- 9. Input a string and check if all characters are alphabets.
- 10. Reverse a string using a for loop (without slicing).

10 List Tasks (Add & Delete using For Loop)

- 1. Create an empty list and add 5 numbers using append().
- 2. Create a list of fruits and print each fruit using a for loop.
- 3. Add names entered by the user into a list until they type 'stop'.
- 4. Start with a list [1, 2, 3] and add numbers 4, 5, 6 using a for loop.
- 5. Create a list of 5 cities, then remove one city using remove().
- 6. Delete the last element of a list using pop().
- 7. Add 5 subjects entered by the user into a list.
- 8. Remove a specific item from a list entered by the user.
- 9. Add numbers from 1 to 10 into a list using a for loop.
- 10. Remove all even numbers from a list using a for loop.