Strings Problem using Function:

Input: Hello, World!
 Output: Ilo, W&#&Id

2. Input: Hello

W&#&ld

Output: "Hello W&#&ld"

3. Input: Hello Green World
Output: Hello "gREEn" World

List:

1. Input: ["Alpha", "Beta", "Gamma", "Delta", "Epsilon"]

Output: ["Alpha", "Theta", "Lambda", "Delta", "Epsilon"]

2. Input: ["Alpha", "Theta", "Lambda", "Delta", "Epsilon"]

Output: ["Alpha", "Theta", "Delta", "Epsilon"]

3. Input_1: ["Alpha", "Beta", "Gamma"]

Input_2: ["Delta", "Theta", "Epsilon"]

Output: ["Alpha", "Beta", "Gamma", "Delta", "Theta", "Epsilon"]

Problem 01:

Same Last Name would be considered as "Sibling". Write a function for the given problem.

Test Input 01: Test Input 02:

Rahul Kumar Anil Jain Anand Kumar Amit Paul

Output 01: Output 02:

They are Sibling They are not Sibling

Problem 02:

A function will print the indices of Even and Odd Numbers.

Input: 22, 95, 37, 41, 10, 3, 4

Output:

List 01: Indices of Even Number = [1, 5, 7] List 02: Indices of Odd Number = [2, 3, 4, 6]