**MDS171 Lab1**

**Date : 2/7/2024 Time 10.30-12.30PM**

**Exercises for Strings**

Note : Upload the .py/.ipynb files along with screenshot of the output

1. You cannot imagine world without “Alphabet Inc”! You are also fan of its COE



As a true fan you want to write a code involving “Google”.

Write a function “GoogleLove()” that takes a list and returns a string . Your input should be numbers having 1,2,3,4,5,6,7,8(zero and nine are not be included). Consider the following rules for returning the string

* 1, 2, 3, 4 = g, o, l, e
* 5 Corresponding to up case of letter before this.
* 6 Add a point to the end.
* 7 Change case of the first letter.
* 8 Reverse the string.

Consider the example

GoogleLove([“12213467”])-> "Google."