

## **Assignment 2**

**Do the first assignment with TCP.**

1. Write a program to find the square of a number with UDP and TCP
2. Write a program to convert temperature from Celsius to Fahrenheit with UDP and TCP.

$$(0^{\circ}\text{C} \times 9/5) + 32 = 32^{\circ}\text{F}$$

3. Write a program to convert the statement into camel Notation with UDP and TCP.
4. Write a program to convert the small letter into capital letter and capital letter into small letter of the string with UDP and TCP.