<u>Class Assignments</u>

- 1. Write a C program that requests the user to enter as input a floating point value indicating the temperature of an object in Celsius and converts the input into Fahrenheit and prints the value as output.
- 2. Write a C program that reads five positive real numbers a, b,c, d and e from the user and compute their Arithmetic mean AM and Harmonic mean HM
- 3. Write a C program that Reads the coordinates of the three (real valued) vertices of a triangle ABC. Print the length of the three edges of ABC in the format :

"AB" =...... "BC" =....., "CA" =.....

4. Print the radius of the circle on which the vertices A, Band C are located