## ASSIGNMENT / EXERSICE OBJECT OREINTED PROGRAMMING (ITEC / SENG – 320 / 321 )

**WEEK. 10** 

## **EXERCISE 10-1:**

Run program number 3 and see the results. Now create two more classes Converter and MarkSheet. (See Calculator class for the design of both classes)

In Converter, use any 4 options for conversion of your choice. For Example Kilogram to Pounds, Hours to Minuets or Degree Celsius to Degree Fahrenheit, etc. The program should show a menu for choice. When user selects the choice the input box should take value of unit from user and convert it accordingly. The program should ask if you want to convert another value.

In MarkSheet, take five subject of your choice and show in menu then when a user select a choice the program should take input of marks from user for each subject. Finally shows the total, percentage and grade of that student.