**Programming with C Language**

**Tutorial 05 – Writing switch condition, while, do while & for loops**

**Switch**

Input two numbers and display the outputs of the basic mathematic operations. The output screen should be displayed as follows;

Enter two numbers \_\_\_\_ \_\_\_\_

1. +
2. –
3. \*
4. /

Please enter your Choice \_\_\_

**While loop**

1. Input 10 numbers and display the total count of odd & even numbers in the entered number series.
2. Modify the above program in to enter series of numbers terminates when the user enter -99 and display the same expected output.

**Do while loop**

Rewrite the programs for the above while loop question 1 & 2 using do while loop

**For loop**

1. Input 10 numbers and display the average value using the for loop
2. Display the following output using the for loop

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