**CAMOSUN COLLEGE**

**ELECTRONICS DEPTARTMENT**

**ECET 165 - LAB 12**

**Serial**

Create a lab12XXserial Test project using the MPLAB development system. Your source code shall be well documented and saved in the file lab12XXanalog.c Make a serialFunctions file.

Reference:

In class Demos.

PIC18F57Q43 datasheet page 544 to 589.

Objective:

Write a program that will send the two analog reading to the serial port. Use the analogFunctions from last lab. Show the data in MpLab data visualizer.