**Date Submitted:**

**Task 00: Execute provided code**

**Youtube Link:**

**------------------------------------------------------------------------------------**

**Task 01:**

Youtube Link:

**Modified Schematic (if applicable):**

**Modified Code:**

**// Insert code here**

**int** **main**(**void**)

{

.

.

.

**SysCtlClockSet**(SYSCTL\_SYSDIV\_11|SYSCTL\_USE\_PLL|SYSCTL\_XTAL\_16MHZ|SYSCTL\_OSC\_MAIN);

.

.

.

}

**------------------------------------------------------------------------------------**

**Task 02:**

Youtube Link:

**Modified Schematic (if applicable):**

**Modified Code:**

**// Insert code here**

**------------------------------------------------------------------------------------**

**Task 03:**

Youtube Link:

**Modified Schematic (if applicable):**

**Modified Code:**

**// Insert code here**

**------------------------------------------------------------------------------------**