# ECE 340 Homework

1. What PIC32 peripheral is used to interact with the LCD Controller? Identify the signals that form the interface between the PIC32 and the LCD.
2. How is the 1-bit address from the PIC32 used?
3. What determines the cursor position on the LCD screen?
4. How can you move the cursor to the left most position of the second LCD line? Be very specific and detailed, with supporting *pseudocode*.