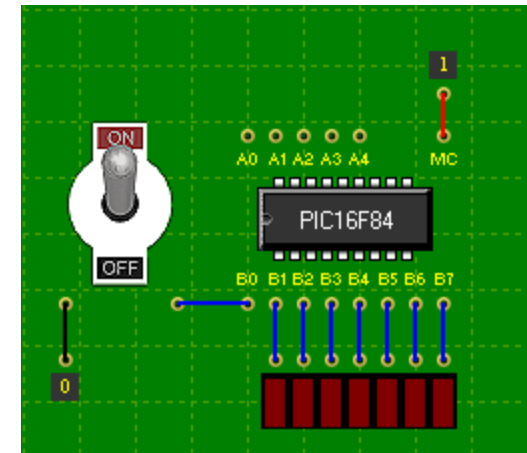Write an MPASM program for the PIC microcontroller that controls 7 LEDs located to PORTB.   The 7 LEDs are all OFF at power-up & upon reset. The 7 LEDs keep track of the number of button presses displaying the count in binary.

- Use an interrupt to detect button press
- Wait 1 second before you up the count

APPROVED

LEDs