



PIC – LAB 2

Input/Output

- ☐ **Exercise 2.1.** Write a program that shows the value “10111001” in 8 LEDs connected to PORTB.
- ☐ **Exercise 2.2.** Write a program that shows the status of 8 switches and push buttons connected to PORTB by means of 8 LEDs connected to PORTC.
- ☐ **Exercise 2.3.** Write a program that shows the status of a switch connected to RC2 by means of a LED connected to RB5.
- ☐ **Exercise 2.4.** Write a program that shows the status of a push button connected to RA0 by means of a LED connected to RA3.