

## **CpE213 Assignment 1**

**Due: Friday, September 2 at 3:00 pm**

**P1. Solve the following problems from Mazidi, pages 20-21 (end of Chapter 0):**

1, 2, 3, 4, 6, 11, 12, 15, 16, 17, 19, 21(a) through (e)

**P2. Solve the following problems from Mazidi, page 33 (end of Chapter 1):**

1, 2, 3, 4, 5, 9, 10, 11

**P3. Describe three differences between a microprocessor and a microcontroller.**