**CSCI240 – Computer Organization and Assembly Language Programming**

**Name:**  Jonathan Limpus

**Student ID:** 1429394

**Assignment:** Patt and Patel, Chapter 4: 5, 6, 7, 8, 10, 11, 12, 13, 15, 16

5.

6. The two components of an instruction are the opcode and the operands. The opcode contains what the instruction does. The operands are what the instruction will operate on.

7.