Name:

Date:

Class: CS 160

Assignment #5

1. What does the following Opcode do: C000. (One Point)
2. **Halt**
3. List four characteristics of RISC and CISC CPUs: (Four Points)

**Risc:**



**Cisc:**



May come from here or other:

<https://www.geeksforgeeks.org/computer-organization-risc-and-cisc/>

1. Look up and list 6 different **Microsoft Windows** operating systems. (Six Points)





8. Look up and list 6 different **Linux** operating systems. (Six Points)





15. Describe the purpose of the **Memory Manager** and what it does(one paragraph). (Three Points)