**BIOS Boot Order**

1. OS boot manager
2. USB Diskette on Key/USB Hard Disk
3. USB CD/DVD ROM Drive
4. Network Adapter

**Homework 2 Review Questions**

1. Which of the following is a basic function a computer performs? Processing, input, graphics, output
2. The CPU executes instructions provided by computer programs
3. When a CPU has two or more processors, each one is referred to as a(n) core.
4. Which of the following is considered long-term storage? USB or flash drive, hard drive
5. Which motherboard component controls data transfers between memory, expansion slots, I/O devices, and the CPU? Chipset
6. You want to purchase a high-performance graphics card for your computer. Which type of connector should it have? PCI-Express
7. The time it takes for read/write heads to move to the correct spot on the platter is called which of the following? Seek time
8. Which of the following is a task usually performed by the BIOS? Perform a POST, Begin the boot procedure.
9. Place the following steps of the boot procedure in order: d. Power is applied, b. CPU starts, f. Boot devices are searched. e. The POST is executed, a. The OS is loaded into RAM; c. OS services are started.
10. You have just installed a new NIC in your PC to replace the old one that had started malfunctioning. What additional software must be installed to allow the OS to communicate with the new NIC? Device driver