Liu- Networking

*Please answer the following questions in full sentences and on a separate piece of paper*

1. Give a definition of a computer network.
2. Give 3 Advantages of Computer networking
3. Give 2 Disadvantages of Computer networking.
4. Every Computer has two different addresses that specifically set them apart from other machines. What are these two types of addresses?
5. What is a modem and what is it responsible for?
6. How do you know a modem is working and transferring data?
7. What is a coaxial cable and what does it do?
8. What is an Ethernet cable and what is its purpose?
9. What is a router?
10. Which port connects to the modem?
11. What is an Ethernet switch, and when would you use one?
12. What are the basic speeds of switches? What is the fastest?
13. What is an uplink?

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