

Name: _____ Date _____

The Redundant Network Review Questions

1. What is an Uninterruptible Power Supply (UPS)?
2. Why is a UPS heavy? How does the device work?
3. What size UPS do we need for a Core I-7 tower with a 17 inch LCD, a printer, and speakers?
4. In a critical network installation such as military command post, how many links do we have to the larger network? Describe each one?
5. What is a backup generator? How long should we take to turn the unit on?
6. What types of fuel can we use when we pick a backup generator?
7. Describe how to use a small multiple port hub to split signals to the different links?
8. What happens if both the primary and secondary links are broken? Why would we have a contractor bury the primary and secondary links on different sides of a building?
9. How often should we test the backup system? How do we do this?
10. Who will install the transfer switch for the backup generator? Who install the concrete pad for the backup generator?