Networking Guided Notes

Lesson 1.1.1 - OSI Model

1. What is the purpose of the OSI model?

2. What two protocols are used for transmitting data and on what layer?

3. Name two devices used on Layer 1 of the OSI model.

4. Match the following Layers with their proper name.

A. Layer 1   _____ Transport

B. Layer 2   _____ Application

C. Layer 3   _____ Physical

D. Layer 4   _____ Network

E. Layer 5   _____ Session

F. Layer 6   _____ Data Link

G. Layer 7   _____ Presentation

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5. IP addresses are found at what layer of the OSI model?

6. Which layer of the OSI model would MAC addresses be found?

7. Which layer of the OSI model does the user of the system interact with?

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