COE3165/ NETWORK SECURITY REVIEW QUESTIONS

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1 What is the OSI security architecture?

2 What is the difference between passive and active security threats?

3 List and briefly define categories of passive and active security attacks.

4 List and briefly define categories of security services.

5 List and briefly define categories of security mechanisms.

6. Consider an automated teller machine (ATM) in which users provide a personal identification number (PIN) and a card for account access. Give examples of confidentiality, integrity, and availability requirements associated with the system and, in each case, indicate the degree of importance of the requirement.

Repeat Problem 6 for a telephone switching system that routes calls through a switching network based on the telephone number requested by the caller.

8. What are the essential ingredients of a symmetric cipher?

9. What are the two basic functions used in encryption algorithms?

10. How many keys are required for two people or five people to communicate via symmetric cipher?

11. What is the difference between a block cipher and a stream cipher?

12. What are the two general approaches to attacking a cipher?

List and briefly define types of cryptanalytic attacks based on what is known to the attacker.

14. What is the difference between an unconditionally secure cipher and a computationally secure cipher?

Briefly define the Caesar cipher.

16. Briefly define the monoalphabetic cipher.

17. What are two problems with the one-time pad?

18. What is a transposition cipher?

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