

Cryptography and Network Security: Principles and Practice, 8th Edition, by William Stallings

CHAPTER 1: INFORMATION AND NETWORK SECURITY CONCEPTS

TRUE OR FALSE

1. T
2. F
3. T
4. T
5. F
6. T
7. T
8. F
9. T
10. F
11. T
12. T
13. T
14. F
15. T

MULTIPLE CHOICE

1. C
2. B
3. B
4. A
5. B
6. A
7. B
8. A
9. B
10. D
11. B
12. D
13. A
14. C
15. B

SHORT ANSWER

1. confidentiality
2. security mechanism
3. attack
4. passive
5. passive
6. masquerade
7. Nonrepudiation
8. Availability
9. Traffic padding
10. signature
11. single-key
12. pseudorandom
13. symmetric
14. Risk
15. Trustworthiness