Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Overall Role of Security Systems Exam**

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| **Matching** |  |  |
| a. | Criticality | k. Risk Analysis |
| b. | Intentional Threats | l. Risk Avoidance |
| c. | Natural Threats | m. Risk Management |
| d. | One-Dimensional Security | n. Risk Reduction |
| e. | Operational Audit | o. Risk Spreading |
| f. | Packaged Security | p. Risk Transfer |
| g. | Piecemeal Security | q. Security Survey |
| h. | Probability | r. Unintentional Threats |
| i. | Programmed Supervision | s. Vulnerability Analysis |

* 1. Reactive Security

1. \_\_\_\_\_ an assessment used to identify potential problem areas
2. \_\_\_\_\_ security systems that respond only to specific events of loss
3. \_\_\_\_\_ decreasing the threats to safety and security whenever possible
4. \_\_\_\_\_ standard security systems (equipment, personnel or both) without a connection to any specific threats and with the assumption that packaged systems will take care of all problems
5. \_\_\_\_\_ the method used to determine a threat or vulnerability for a location
6. \_\_\_\_\_ a technique used to avoid or eliminate a risk, problem, threat, or hazard
7. \_\_\_\_\_ the chance that something will happen and typically involves the use of mathematics
8. \_\_\_\_\_ occur accidentally or by chance (i.e. a person accidentally unplugging a computer cord or reformatting a computer hard disk drive)
9. \_\_\_\_\_ management techniques that identify, analyze, and assess risks/threats; if a risk/threat is detected methods are employed to manage it
10. \_\_\_\_\_ purposeful and deliberate crimes by an unknown person or group that results in some form of damage; these crimes include espionage, identity theft, computer hacking, and terrorism
11. \_\_\_\_\_ relies on a single deterring factor (i.e. guards)
12. \_\_\_\_\_ removing the risk to the company by paying for the protection of an insurance policy
13. \_\_\_\_\_ means of making sure that a supervisor or other employees go through a prescribed series of inspections
14. \_\_\_\_\_ global and environmental; these threats include natural disasters such as floods, earthquakes, tornadoes, hurricanes, and storms
15. \_\_\_\_\_ a term used to help separate vulnerabilities into smaller, specific categories; also means the impact of a loss as measured in dollars
16. \_\_\_\_\_ a thorough analysis that is comprehensive and accurate, and leads to effective countermeasures
17. \_\_\_\_\_ security systems that have individual pieces added to the loss prevention function as the need arises without a comprehensive plan
18. \_\_\_\_\_ the overall role of security management that includes identifying potential areas of loss and developing/instilling appropriate security countermeasures
19. \_\_\_\_\_ decentralizing a procedure or operation so that a security or safety problem at one location will not cause a complete loss

**Multiple Choice**

1. \_\_\_\_\_ Computer crimes that include espionage, identity theft and computer hacking
   1. Natural Threat
   2. Intentional Threat
   3. Unintentional Threat
2. \_\_\_\_\_ The self-assumption of risk that involves planning for an eventual loss without benefit of insurance connects to which of the following?
   1. Risk Spreading
   2. Risk Transfer
   3. Risk Management
   4. Risk Reduction
3. \_\_\_\_\_ Which of the following is an example of this type of security that occurs when a series of thefts take place at a specific location?
   1. One-Dimensional Security
   2. Packaged Security
   3. Piecemeal Security
   4. Reactive Security

**True or False**

1. \_\_\_\_\_ The overall role of security management is to identify potential areas of loss and to develop and instill appropriate security countermeasures.
   1. True
   2. False
2. \_\_\_\_\_ Security must be based on analysis of the possible risk potential.
   1. True
   2. False
3. \_\_\_\_\_ The first step in risk analysis involves eliminating the threats.
   1. True
   2. False
4. \_\_\_\_\_ The best manager can think like a thief and is thus able to consider policies to reduce the vulnerability of company property.
   1. True
   2. False
5. \_\_\_\_\_ By considering the history of loss and the number and quality of security devices present, it is still not possible to estimate the probability of a cash theft.
   1. True
   2. False