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Information Systems Security Architecture Professional

ISC2 CISSP-ISSAP

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Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	94
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QUESTION NO: 1

You are calculating the Annualized Loss Expectancy (ALE) using the following formula: $ALE=AV * EF * ARO$ What information does the AV (Asset Value) convey?

- A. It represents how many times per year a specific threat occurs.
- B. It represents the percentage of loss that an asset experiences if an anticipated threat occurs.
- C. It is expected loss for an asset due to a risk over a one year period.
- D. It represents the total cost of an asset, including the purchase price, recurring maintenance, expenses, and all other costs.

ANSWER: D**QUESTION NO: 2 - (SIMULATION)**

SIMULATION

Fill in the blank with the appropriate security method. _____ is a system, which enables an authority to control access to areas and resources in a given physical facility, or computerbased information system.

ANSWER: Access control**QUESTION NO: 3**

Which of the following plans is a comprehensive statement of consistent actions to be taken before, during, and after a disruptive event that causes a significant loss of information systems resources?

- A. Disaster recovery plan
- B. Contingency plan
- C. Business Continuity plan
- D. Continuity of Operations plan

ANSWER: A**QUESTION NO: 4**

Andrew works as a Network Administrator for Infonet Inc. The company's network has a Web server that hosts the company's Web site. Andrew wants to increase the security of the Web site by implementing Secure Sockets Layer (SSL). Which of the following types of encryption does SSL use? Each correct answer represents a complete solution. Choose two.

- A. Synchronous
- B. Secret
- C. Asymmetric
- D. Symmetric

ANSWER: C D

QUESTION NO: 5

Which of the following two cryptography methods are used by NTFS Encrypting File System (EFS) to encrypt the data stored on a disk on a file-by-file basis?

- A. Twofish
- B. Digital certificates
- C. Public key
- D. RSA

ANSWER: B C

QUESTION NO: 6

Which of the following techniques can be used by an administrator while working with the symmetric encryption cryptography? Each correct answer represents a complete solution. Choose all that apply.

- A. Block cipher
- B. Stream cipher
- C. Transposition cipher
- D. Message Authentication Code

ANSWER: A B D

QUESTION NO: 7

You work as a Chief Security Officer for Tech Perfect Inc. You have configured IPSec and ISAKMP protocol in the company's network in order to establish a secure communication infrastructure. According to the Internet RFC 2408, which of the following services does the ISAKMP protocol offer to the network? Each correct answer represents a part of the solution. Choose all that apply.

- A. It relies upon a system of security associations.
- B. It provides key generation mechanisms.
- C. It authenticates communicating peers.
- D. It protects against threats, such as DoS attack, replay attack, etc.

ANSWER: B C D

QUESTION NO: 8

Which of the following tenets does the CIA triad provide for which security practices are measured? Each correct answer represents a part of the solution. Choose all that apply.

- A. Integrity
- B. Accountability
- C. Availability
- D. Confidentiality

ANSWER: A C D

QUESTION NO: 9

You work as a Security Manager for Tech Perfect Inc. A number of people are involved with you in the DRP efforts. You have maintained several different types of plan documents, intended for different audiences. Which of the following documents will be useful for you as well as public relations personnel who require a non-technical perspective on the entire organization's disaster recovery efforts?

- A. Technical guide
- B. Executive summary
- C. Checklist
- D. Department-specific plan

ANSWER: B

QUESTION NO: 10

You work as a Network Administrator for Net Soft Inc. You are designing a data backup plan for your company's network. The backup policy of the company requires high security and easy recovery of data. Which of the following options will you choose to accomplish this?

- A. Take a full backup daily and use six-tape rotation.
- B. Take a full backup on Monday and a differential backup on each of the following weekdays. Keep Monday's backup offsite.
- C. Take a full backup daily with the previous night's tape taken offsite.
- D. Take a full backup on alternate days and keep rotating the tapes.
- E. Take a full backup on Monday and an incremental backup on each of the following weekdays. Keep Monday's backup offsite.
- F. Take a full backup daily with one tape taken offsite weekly.

ANSWER: C**QUESTION NO: 11**

Which of the following statements best describes a certification authority?

- A. A certification authority is a technique to authenticate digital documents by using computer cryptography.
- B. A certification authority is a type of encryption that uses a public key and a private key pair for data encryption.
- C. A certification authority is an entity that issues digital certificates for use by other parties.
- D. A certification authority is a type of encryption that uses a single key to encrypt and decrypt data.

ANSWER: C**QUESTION NO: 12**

IPsec VPN provides a high degree of data privacy by establishing trust points between communicating devices and data encryption. Which of the following encryption methods does IPsec VPN use? Each correct answer represents a complete solution. Choose two.

- A. MD5
- B. LEAP
- C. AES
- D. 3DES

ANSWER: C D

QUESTION NO: 13

You have just set up a wireless network for customers at a coffee shop. Which of the following are good security measures to implement? Each correct answer represents a complete solution. Choose two.

- A. MAC filtering the router
- B. Not broadcasting SSID
- C. Using WEP encryption
- D. Using WPA encryption

ANSWER: C D

QUESTION NO: 14

Which of the following keys is derived from a preshared key and Extensible Authentication Protocol (EAP)?

- A. Pairwise Transient Key
- B. Group Temporal Key
- C. Private Key
- D. Pairwise Master Key

ANSWER: D

QUESTION NO: 15

Which of the following protocols is designed to efficiently handle high-speed data over wide area networks (WANs)?

- A. PPP
- B. X.25
- C. Frame relay
- D. SLIP

ANSWER: C