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Topic 1, Volume A

QUESTION NO: 1

Which of the following is the BEST approach to perform risk mitigation of user access control rights?

- A. Conduct surveys and rank the results.
- B. Perform routine user permission reviews.
- C. Implement periodic vulnerability scanning.
- D. Disable user accounts that have not been used within the last two weeks.

Answer: B

Explanation:

QUESTION NO: 2

Which of the following devices is BEST suited for servers that need to store private keys?

- A. Hardware security module
- B. Hardened network firewall
- C. Solid state disk drive
- D. Hardened host firewall

Answer: A

Explanation:

QUESTION NO: 3

All of the following are valid cryptographic hash functions EXCEPT:

- A. RIPEMD.
- B. RC4.
- C. SHA-512.
- D. MD4.

Answer: B

Explanation:

QUESTION NO: 4

In regards to secure coding practices, why is input validation important?

- A. It mitigates buffer overflow attacks.
- B. It makes the code more readable.
- C. It provides an application configuration baseline.
- D. It meets gray box testing standards.

Answer: A

Explanation:

QUESTION NO: 5

Which of the following would be used when a higher level of security is desired for encryption key storage?

- A. TACACS+
- B. L2TP
- C. LDAP
- D. TPM

Answer: D

Explanation:

QUESTION NO: 6

A security administrator needs to determine which system a particular user is trying to login to at various times of the day. Which of the following log types would the administrator check?

- A. Firewall
- B. Application
- C. IDS
- D. Security

Answer: D

Explanation:

QUESTION NO: 7

Which of the following **MUST** be updated immediately when an employee is terminated to prevent unauthorized access?

- A. Registration
- B. CA
- C. CRL
- D. Recovery agent

Answer: C

Explanation:

QUESTION NO: 8

Employee badges are encoded with a private encryption key and specific personal information. The encoding is then used to provide access to the network. Which of the following describes this access control type?

- A. Smartcard
- B. Token
- C. Discretionary access control
- D. Mandatory access control

Answer: A

Explanation:

QUESTION NO: 9

Which of the following devices would **MOST** likely have a DMZ interface?

- A. Firewall
- B. Switch
- C. Load balancer
- D. Proxy

Answer: A

Explanation: