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Vendor:CompTIA

Exam Code:SY0-301

Exam Name:CompTIA Security+ Certification Exam

Version:Demo

QUESTION 1

A compromised workstation utilized in a Distributed Denial of Service (DDOS) attack has been removed from the network and an image of the hard drive has been created. However, the system administrator stated that the system was left unattended for several hours before the image was created. In the event of a court case, which of the following is likely to be an issue with this incident?

- A. Eye Witness
- B. Data Analysis of the hard drive
- C. Chain of custody
- D. Expert Witness

Correct Answer: C

QUESTION 2

Based on information leaked to industry websites, business management is concerned that unauthorized employees are accessing critical project information for a major, well-known new product. To identify any such users, the security administrator could:

- A. Set up a honeypot and place false project documentation on an unsecure share.
- B. Block access to the project documentation using a firewall.
- C. Increase antivirus coverage of the project servers.
- D. Apply security updates and harden the OS on all project servers.

Correct Answer: A

QUESTION 3

When employees that use certificates leave the company they should be added to which of the following?

- A. PKI
- B. CA
- C. CRL
- D. TKIP

Correct Answer: C

QUESTION 4

At the outside break area, an employee, Ann, asked another employee to let her into the building because her badge is missing. Which of the following does this describe?

- A. Shoulder surfing
- B. Tailgating
- C. Whaling
- D. Impersonation

Correct Answer: B

QUESTION 5

An administrator values transport security strength above network speed when implementing an SSL VPN. Which of the following encryption ciphers would BEST meet their needs?

- A. SHA256
- B. RC4
- C. 3DES
- D. AES128

Correct Answer: D

QUESTION 6

One of the most consistently reported software security vulnerabilities that leads to major exploits is:

- A. Lack of malware detection.
- B. Attack surface decrease.
- C. Inadequate network hardening.
- D. Poor input validation.

Correct Answer: D

QUESTION 7

Which of the following is BEST carried out immediately after a security breach is discovered?

- A. Risk transference
- B. Access control revalidation
- C. Change management

D. Incident management

Correct Answer: D

QUESTION 8

Power and data cables from the network center travel through the building's boiler room. Which of the following should be used to prevent data emanation?

- A. Video monitoring
- B. EMI shielding
- C. Plenum CAT6 UTP
- D. Fire suppression

Correct Answer: B

QUESTION 9

An achievement in providing worldwide Internet security was the signing of certificates associated with which of the following protocols?

- A. TCP/IP
- B. SSL
- C. SCP
- D. SSH

Correct Answer: B

QUESTION 10

Pete, the compliance manager, wants to meet regulations. Pete would like certain ports blocked only on all computers that do credit card transactions. Which of the following should Pete implement to BEST achieve this goal?

- A. A host-based intrusion prevention system
- B. A host-based firewall
- C. Antivirus update system
- D. A network-based intrusion detection system

Correct Answer: B

QUESTION 11

Which of the following BEST describes a protective countermeasure for SQL injection?

- A. Eliminating cross-site scripting vulnerabilities
- B. Installing an IDS to monitor network traffic
- C. Validating user input in web applications
- D. Placing a firewall between the Internet and database servers

Correct Answer: C

QUESTION 12

Ann, a security administrator, wishes to replace their RADIUS authentication with a more secure protocol, which can utilize EAP. Which of the following would BEST fit her objective?

- A. CHAP
- B. SAML
- C. Kerberos
- D. Diameter

Correct Answer: D

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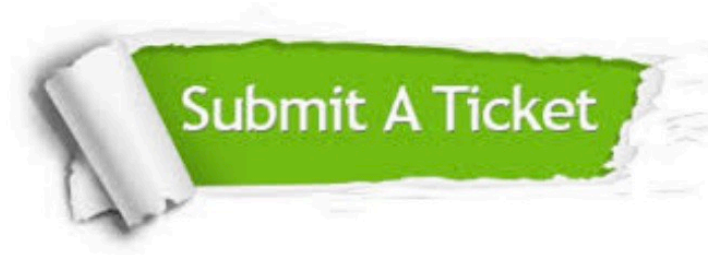
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