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Topic 1, Volume A

QUESTION NO: 1

Firewalking is a technique that can be used to gather information about a remote network protected by a firewall. This technique can be used effectively to perform information gathering attacks. In this technique, an attacker sends a crafted packet with a TTL value that is set to expire one hop past the firewall. Which of the following are pre-requisites for an attacker to conduct firewalking?

Each correct answer represents a complete solution. Choose all that apply.

- **A.** ICMP packets leaving the network should be allowed.
- **B.** An attacker should know the IP address of the last known gateway before the firewall.
- **C.** There should be a backdoor installed on the network.
- **D.** An attacker should know the IP address of a host located behind the firewall.

Answer: A,B,D Explanation:

QUESTION NO: 2

Which of the following security protocols are based on the 802.11i standard?

Each correct answer represents a complete solution. Choose all that apply.

- A. WEP
- B. WPA2
- C. WPA
- D. WEP2

Answer: B,C Explanation:

QUESTION NO: 3

Which of the following OSI layers is responsible for protocol conversion, data encryption/decryption, and data compression?

- A. Transport layer
- **B.** Presentation layer
- C. Data-link layer

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D. Network layer

Answer: B Explanation:

QUESTION NO: 4

You are responsible for security at a company that uses a lot of Web applications. You are most concerned about flaws in those applications allowing some attacker to get into your network. What method would be best for finding such flaws?

- A. Vulnerability scanning
- B. Manual penetration testing
- C. Automated penetration testing
- D. Code review

Answer: A Explanation:

QUESTION NO: 5

Which of the following representatives of incident response team takes forensic backups of the systems that are the focus of the incident?

- A. Lead investigator
- **B.** Information security representative
- C. Technical representative
- D. Legal representative

Answer: C Explanation:

QUESTION NO: 6

Which of the following statements are true about routers?

Each correct answer represents a complete solution. Choose all that apply.

- **A.** Routers are responsible for making decisions about which of several paths network (orInternet)traffic will follow.
- **B.** Routers do not limit physical broadcast traffic.
- C. Routers organize addresses into classes, which are used to determine how to move packets

fromone network to another.

D. Routers act as protocol translators and bind dissimilar networks.

Answer: A,C,D Explanation:

QUESTION NO: 7

Which of the following types of attacks cannot be prevented by technical measures only?

- A. Brute force
- B. Ping flood attack
- C. Smurf DoS
- D. Social engineering

Answer: D Explanation:

QUESTION NO: 8

You work as a Network Administrator for Tech Perfect Inc. The company requires a secure wireless

network. To provide security, you are configuring ISA Server 2006 as a firewall. While configuring

ISA Server 2006, which of the following is NOT necessary?

- A. Defining how ISA Server would cache Web contents
- **B.** Defining ISA Server network configuration
- C. Setting up of monitoring on ISA Server
- D. Configuration of VPN access

Answer: D Explanation:

QUESTION NO: 9

Which of the following attacks CANNOT be detected by an Intrusion Detection System (IDS)?

Each correct answer represents a complete solution. Choose all that apply.