



**Free Questions for GCIH by certsdeals**

**Shared by Whitaker on 24-05-2024**

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## Question 1

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**Question Type:** MultipleChoice

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An Active Attack is a type of steganography attack in which the attacker changes the carrier during the communication process. Which of the following techniques is used for smoothing the transition and controlling contrast on the hard edges, where there is significant color transition?

**Options:**

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- A- Soften
- B- Rotate
- C- Sharpen
- D- Blur

**Answer:**

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D

## Question 2

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**Question Type: MultipleChoice**

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Jane works as a Consumer Support Technician for ABC Inc. The company provides troubleshooting support to users. Jane is troubleshooting the computer of a user who has installed software that automatically gains full permissions on his computer. Jane has never seen this software before. Which of the following types of malware is the user facing on his computer?

**Options:**

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- A- Rootkits
- B- Viruses
- C- Spyware
- D- Adware

**Answer:**

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A

## Question 3

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**Question Type: MultipleChoice**

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Which of the following is used by attackers to obtain an authenticated connection on a network?

**Options:**

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- A- Denial-of-Service (DoS) attack
- B- Replay attack
- C- Man-in-the-middle attack
- D- Back door

**Answer:**

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B

## Question 4

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**Question Type: MultipleChoice**

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Victor works as a professional Ethical Hacker for SecureNet Inc. He wants to use Steganographic file system method to encrypt and hide some secret information. Which of the following disk spaces will he use to store this secret information?

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

### Options:

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- A- Slack space
- B- Hidden partition
- C- Dumb space
- D- Unused Sectors

### Answer:

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A, B, D

## Question 5

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**Question Type:** MultipleChoice

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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.

**Options:**

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

**Answer:**

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A, B, D

## Question 6

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**Question Type: MultipleChoice**

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Which of the following attacks capture the secret value like a hash and reuse it later to gain access to a system without ever decrypting or decoding the hash?

**Options:**

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**A-** Cross Site Scripting attack

**B-** Replay attack

**C-** Rainbow attack

**D-** Hashing attack

**Answer:**

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B

## Question 7

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**Question Type:** MultipleChoice

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Which of the following types of skills are required in the members of an incident handling team?

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

**Options:**

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**A-** Organizational skills

- B- Diplomatic skills
- C- Methodical skills
- D- Technical skills

**Answer:**

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A, B, D

## Question 8

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**Question Type:** MultipleChoice

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John works as an Ethical Hacker for PassGuide Inc. He wants to find out the ports that are open in PassGuide's server using a port scanner. However, he does not want to establish a full TCP connection.

Which of the following scanning techniques will he use to accomplish this task?

**Options:**

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- A- TCP FIN
- B- TCP SYN/ACK



C- TCP SYN

D- Xmas tree

**Answer:**

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C

## Question 9

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**Question Type: MultipleChoice**

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US Garments wants all encrypted data communication between corporate office and remote location.

They want to achieve following results:

I Authentication of users

I Anti-replay

I Anti-spoofing

I IP packet encryption

They implemented IPsec using Authentication Headers (AHs). Which results does this solution provide?

(Click the Exhibit button on the toolbar to see the case study.)

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

**Options:**

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- A- Anti-replay
- B- IP packet encryption
- C- Authentication of users
- D- Anti-spoofing

**Answer:**

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A, D

## Question 10

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**Question Type: MultipleChoice**

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The IT administrator wants to implement a stronger security policy. What are the four most important security priorities for PassGuide Software Systems Pvt. Ltd.?

(Click the Exhibit button on the toolbar to see the case study.)

### Options:

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- A- Providing secure communications between the overseas office and the headquarters.
- B- Implementing Certificate services on Texas office.
- C- Protecting employee data on portable computers.
- D- Providing two-factor authentication.
- E- Ensuring secure authentication.
- F- Preventing unauthorized network access.
- G- Providing secure communications between Washington and the headquarters office.
- H- Preventing denial-of-service attacks.

### Answer:

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A, C, E, F

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