

GIAC

GDSA
GIAC Defensible Security Architect



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Product Version

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Latest Version: 6.0

Question: 1

How does a host-based Intrusion Detection System/Intrusion Prevention System (IDS/IPS) contribute to the security of Zero Trust Endpoints?

Response:

- A. By generating excessive logs to deter attackers
- B. By encrypting data at rest and in transit
- C. By monitoring and analyzing system activities for signs of malicious actions
- D. By serving as the primary firewall at the network perimeter

Answer: C

Question: 2

Which OSI model layer is synonymous with Layer 3 defense?

Response:

- A. Managing application-specific communications over the network efficiently.
- B. Facilitating data packet routing based on logical addressing and path determination.
- C. Ensuring reliable data transfer with proper sequencing and error control mechanisms.
- D. Establishing network connections and providing error detection at the data link level.

Answer: B

Question: 3

What is the primary function of a Network Intrusion Detection System (NIDS)?

Response:

- A. Preventing all malware infections
- B. Detecting potential network intrusions in real-time
- C. Encrypting network traffic
- D. Providing physical security for network devices

Answer: B

Question: 4

Which of the following are considered best practices for secure remote access?

Response:

- A. Using outdated encryption standards
- B. Regularly updating access policies
- C. Allowing unlimited access attempts
- D. Enforcing strong authentication mechanisms

Answer: B,D

Question: 5

What are the purposes of using a sandbox in network defense?

Response:

- A. Testing untrusted programs
- B. Analyzing malware behavior
- C. Storing sensitive information
- D. Enhancing user experience

Answer: A,B

Question: 6

In the context of VLANs, what are the primary security concerns to address?

(Choose two)

Response:

- A. VLAN hopping
- B. Broadcast storm control
- C. DHCP starvation
- D. Quality of Service (QoS) tweaking

Answer: A,C

Question: 7

What is the goal of authenticating and encrypting endpoint traffic in Zero Trust Networking?

Response:

- A. To prevent all network communication
- B. To allow unrestricted access to all devices
- C. To verify the identity of users and devices and protect data from interception
- D. To confuse attackers with false information

Answer: C

Question: 8

Which of the following is NOT a typical feature of Data Loss Prevention (DLP) solutions?

Response:

- A. Content inspection
- B. Contextual analysis
- C. Data encryption
- D. Decreasing storage use

Answer: D

Question: 9

When securing network protocols like SNMP and NTP, it is crucial to:

Response:

- A. Ensure they are unmonitored
- B. Utilize the least secure versions
- C. Configure them with public access
- D. Apply strong authentication and encryption

Answer: D

Question: 10

In the context of network proxies and firewalls, what is an essential characteristic of SMTP proxies?

Response:

- A. They should enable all email attachments without scanning.
- B. They provide detailed analysis and filtering of email traffic to identify threats.
- C. They increase the speed of email delivery.
- D. They are primarily used to enhance the user interface of email applications.

Answer: B

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