

GIAC Network Forensic Analyst (GNFA) Sample Questions (Q11-Q16):

NEW QUESTION # 11

Which best practices should organizations follow when configuring log retention policies?

(Select two.)

Response:

- A. Encrypt logs to prevent unauthorized access
- B. Delete all logs after 30 days to save storage space
- C. Store all logs indefinitely
- D. Retain logs based on regulatory compliance requirements

Answer: A,D

NEW QUESTION # 12

Which security mechanisms are commonly implemented in proxy servers?

(Select two.)

Response:

- A. Network address translation (NAT)
- B. SSL/TLS decryption
- C. Port mirroring
- D. Data loss prevention (DLP)

Answer: B,D

NEW QUESTION # 13

Which of the following best describes a Zero Trust network architecture?

Response:

- A. A security model where all traffic inside the network is considered trusted
- B. A security model that requires continuous authentication and verification
- C. A traditional perimeter-based security model
- D. A network that relies only on firewalls for security

Answer: B

NEW QUESTION # 14

What is the primary purpose of NetFlow in network security analysis?

Response:

- A. Capturing full packet data for forensic analysis
- B. Blocking malicious IPs automatically
- C. Encrypting network traffic to prevent data leaks
- D. Monitoring and analyzing network traffic patterns

Answer: D

NEW QUESTION # 15

Which protocol is commonly used for network device management and monitoring?

Response:

- A. HTTP
- B. SNMP
- C. FTP
- D. DHCP

