

GIAC

GSOM
GIAC Security Operations Manager

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Question: 1

Effective alert creation should:

(Select all that apply)

Response:

- A. Generate a high volume of alerts to increase the chances of detecting incidents
- B. Utilize contextual information to enhance alert relevancy
- C. Incorporate thresholds to prevent alert fatigue
- D. Be configurable and adaptable over time

Answer: B,C,D

Question: 2

To effectively detect advanced persistent threats (APTs), a SOC should:

(Choose two)

Response:

- A. Rely exclusively on signature-based detection
- B. Utilize behavioral analysis to identify subtle indicators of compromise
- C. Engage in continuous information sharing with similar organizations
- D. Assume APTs cannot bypass traditional security measures

Answer: B,C

Question: 3

Defensible security architecture typically includes which of the following features?

Response:

- A. Single layer of security at the network perimeter
- B. Strong emphasis on endpoint security
- C. Isolation of IT systems for easier management
- D. Neglecting the importance of data encryption

Answer: B

Question: 4

In designing a defensible security architecture, which elements are critical?

(Choose two)

Response:

- A. Assuming that all network traffic is benign until proven otherwise
- B. Implementing security at different layers (e.g., perimeter, network, host)
- C. Regular testing and updates to security controls
- D. Relying solely on antivirus software for endpoint protection

Answer: B,C

Question: 5

Which of the following best describes the role of automation in optimizing SOC operations post-incident?

Response:

- A. Automates routine tasks to reduce human error
- B. Replaces the need for human analysis entirely
- C. Increases the incidence of false positives
- D. Decreases the speed of incident response

Answer: A

Question: 6

What role does 'Threat Hunting' play in cyber defense?

Response:

- A. It passively waits for alerts from other security tools
- B. It involves actively looking for indicators of compromise within an environment
- C. It is solely focused on external threat intelligence gathering
- D. It disregards any anomalous activity that does not match known patterns

Answer: B

Question: 7

Why is it important to integrate endpoint detection and response (EDR) tools into SOC operations?

Response:

- A. To monitor and manage desktop environments only
- B. To replace the need for a SIEM system
- C. To provide detailed visibility into endpoint activities and potential threats
- D. To focus solely on external threats and ignore internal anomalies

Answer: C

Question: 8

How can industry frameworks assist in the planning and prioritization of data collection for SOC monitoring?

Response:

- A. By providing specific data sources to collect from, regardless of organizational context
- B. By offering best practices and standards for structuring data collection
- C. By eliminating the need for organizational input
- D. By mandating uniform data collection processes across industries

Answer: B

Question: 9

When assessing data sources for SOC monitoring, what is an important consideration related to organizational specific use cases?

Response:

- A. Implementing the same use cases across different organizations
- B. Customizing data collection methods to fit these use cases
- C. Choosing use cases that are easiest to implement, regardless of relevance
- D. Avoiding the use of use cases to simplify data collection

Answer: B

Question: 10

Analytic testing within SOC operations can help identify:

Response:

- A. The best cybersecurity insurance policies

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- B. Future trends in employee behavior
 - C. Weaknesses in the incident response plan
 - D. The most efficient software update schedules

Answer: C

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