### 100% Pass 2025 Google Pass-Sure Detailed Security-Operations-Engineer Answers

AAAE ACE OPERATIONS Module 3 EXAM 2025/2026
COMPLETE QUESTIONS WITH CORRECT DETAILED
ANSWERS || 100% GUARANTEED PASS

<RECENT VERSION>

- Do part 139 restrictions governing ground vehicle and pedestrian activity apply to non-movement areas? - ANSWER ✓ No
- What are the two main categories of airspace in the U.S.? ANSWER 

  ✓ Regulatory and nonregulatory
- What are the types of nonregulatory airspace? ANSWER 

  ✓ Military
  Operating Areas, Warning Areas, Alert Areas and Controlled Firing Areas
- Within the two categories of regulatory and nonregulatory airspace what four types of airspace exist? - ANSWER 

  ✓ Controlled, Uncontrolled, Special use and Other

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## Google Cloud Certified - Professional Security Operations Engineer (PSOE) Exam Sample Questions (Q41-Q46):

#### **NEW OUESTION #41**

You are an incident responder at your organization using Google Security Operations (SecOps) for monitoring and investigation. You discover that a critical production server, which handles financial transactions, shows signs of unauthorized file changes and network scanning from a suspicious IP address.

You suspect that persistence mechanisms may have been installed. You need to use Google SecOps to immediately contain the threat while ensuring that forensic data remains available for investigation. What should you do first?

- A. Use the firewall integration to submit the IP address to a network block list to inhibit internet access from that machine.
- B. Use the EDR integration to quarantine the compromised asset.
- C. Deploy emergency patches, and reboot the server to remove malicious persistence.
- D. Use Virus Total to enrich the IP address and retrieve the domain. Add the domain to the proxy block list.

#### Answer: B

#### Explanation:

Comprehensive and Detailed Explanation

The correct answer is Option C. The prompt specifies two critical, simultaneous requirements: immediate containment and preservation of forensic data.

- \* Immediate Containment: The server is actively scanning the network, so it must be taken offline to prevent lateral movement and further compromise.
- \* Forensic Preservation: The suspicion of persistence mechanisms means a full investigation is required. This investigation relies on volatile data (running processes, memory, active network connections) that must not be destroyed.

Option C is the only action that satisfies both requirements. Using a Google SecOps SOAR playbook to trigger the EDR integration's "quarantine" action instructs the EDR agent on the server to block all its network connections. This immediately contains the threat. However, the server itself remains running, which preserves all volatile forensic data for the investigation.

Option B (reboot) is incorrect because it is an eradication step that would destroy all volatile forensic evidence. Options A and D are incomplete containment or investigation steps that do not fully isolate the compromised host.

Exact Extract from Google Security Operations Documents:

Incident Response and Containment: When a critical asset is compromised, the first priority is containment.

Google SecOps SOAR playbooks integrate with Endpoint Detection and Response (EDR) tools to automate this step. EDR Integration Actions: The most common containment action is "Quarantine Host" or "Isolate Asset." This action instructs the EDR agent on the endpoint to block all network communications, effectively isolating it from the rest of the network. This step immediately stops the threat from spreading or communicating with a C2 server. A key benefit of this approach, as opposed to a shutdown or reboot, is that the host remains powered on, which preserves volatile memory and process data for forensic investigation.

References:

Google Cloud Documentation: Google Security Operations > Documentation > SOAR > Playbooks > Playbook Actions Google Cloud Documentation: Google Security Operations > Documentation > SOAR > Marketplace integrations > (e.g., CrowdStrike, SentinelOne, Microsoft Defender)

#### **NEW OUESTION #42**

You are implementing Google Security Operations (SecOps) with multiple log sources. You want to closely monitor the health of the ingestion pipeline's forwarders and collection agents, and detect silent sources within five minutes. What should you do?

- A. Create a Google SecOps dashboard that shows the ingestion metrics for each iog cype and collector id.
- B. Create an ingestion notification for health metrics in Cloud Monitoring based on the total ingested log count for each collector id.
- C. Create a notification in Cloud Monitoring using a metric-absence condition based on sample policy for each collector id.
- D. Create a Looker dashboard that queries the BigQuery ingestion metrics schema for each log type and collector id.

#### Answer: C

#### Explanation:

Comprehensive and Detailed Explanation

The correct solution is Option B. This question requires a low-latency (5 minutes) notification for a silent source.

The other options are incorrect for two main reasons:

- \* Dashboards vs. Notifications: Options C and D are incorrect because dashboards (both in Looker and Google SecOps) are for visualization, not active, real-time alerting. They show you the status when you look at them but do not proactively notify you of a failure.
- \* Metric-Absence vs. Metric-Value: Google SecOps streams all its ingestion health metrics to Google Cloud Monitoring, which is the correct tool for real-time alerting. However, Option A is monitoring the "total ingested log count." This metric would require a threshold (e.g., count < 1), which can be problematic. The specific and most reliable method to detect a "silent source" (one that has stopped sending data entirely) is to use a metric-absence condition. This type of policy in Cloud Monitoring triggers only when the platform stops receiving data for a specific metric (grouped by collector\_id) for a defined duration (e.g., five minutes).

Exact Extract from Google Security Operations Documents:
Use Cloud Monitoring for ingestion insights: Google SecOps uses Cloud Monitoring to send the ingestion notifications. Use this

feature for ingestion notifications and ingestion volume viewing... You can integrate email notifications into existing workflows.

Set up a sample policy to detect silent Google SecOps collection agents:

- \* In the Google Cloud console, select Monitoring.
- \* Click Create Policy.
- \* Select a metric, such as chronicle.googleapis.com/ingestion/log count.
- \* In the Transform data section, set the Time series group by to collector id.
- \* Click Next.
- \* Select Metric absence and do the following:
- \* Set Alert trigger to Any time series violates.
- \* Set Trigger absence time to a time (e.g., 5 minutes).
- \* In the Notifications and name section, select a notification channel.

References:

Google Cloud Documentation: Google Security Operations > Documentation > Ingestion > Use Cloud Monitoring for ingestion insights

#### **NEW QUESTION #43**

You scheduled a Google Security Operations (SecOps) report to export results to a BigQuery dataset in your Google Cloud project. The report executes successfully in Google SecOps, but no data appears in the dataset.

You confirmed that the dataset exists. How should you address this export failure?

- A. Grant the Google SecOps service account the roles/bigquery.dataEditor IAM role on the dataset.
- B. Set a retention period for the BigQuery export.
- C. Grant the Google SecOps service account the roles/iam serviceAccountUser IAM role to itself.
- D. Grant the user account that scheduled the report the roles/bigguery.dataEditor IAM role on the project.

#### Answer: A

#### Explanation:

Comprehensive and Detailed 150 to 250 words of Explanation From Exact Extract Google Security Operations Engineer documents:

This is a standard Identity and Access Management (IAM) permission issue. When Google Security Operations (SecOps) exports data, it uses its own service account (often named service-

<project\_number>@gcp-sa-bigquerydatatransfer.iam.gserviceaccount.com or a similar SecOps-specific principal) to perform the write operation. The user account that schedules the report (Option C) is only relevant for the scheduling action, not for the data transfer itself. For the export to succeed, the Google SecOps service account principal must have explicit permission to write data into the target BigQuery dataset.

The predefined IAM role roles/bigquery.dataEditor grants the necessary permissions to create, update, and delete tables and table data within a dataset. By granting this role to the Google SecOps service account on the specific dataset, you authorize the service to write the report results and populate the tables. Option A (serviceAccountUser) is incorrect as it's used for service account impersonation, not for granting data access.

Option B (retention period) is a data lifecycle setting and has no impact on the ability to write new data. The most common cause for this exact scenario-a successful job run with no data appearing-is that the service account lacks the required bigquery.dataEditor permissions on the destination dataset.

(Reference: Google Cloud documentation, "Troubleshoot transfer configurations"; "Control access to resources with IAM"; "BigQuery predefined IAM roles")

#### **NEW QUESTION #44**

Your organization uses Google Security Operations (SecOps) for security analysis and investigation. Your organization has decided that all security cases related to Data Loss Prevention (DLP) events must be categorized with a defined root cause specific to one of five DLP event types when the case is closed in Google SecOps. How should you achieve this?

- A. Customize the Case Name format to include the DLP event type.
- B. Create a Google SecOps SOAR playbook that automatically assigns case tags where each tag contains the unique definition of one of the five DLP event types.
- C. Customize the Close Case dialog and add the five DLP event types as root cause options.
- D. Create case tags in Google SecOps SOAR where each tag contains a unique definition of each of the five DLP event types, and have analysts assign them to cases manually.

#### Answer: C

#### Explanation:

Comprehensive and Detailed 150 to 250 words of Explanation From Exact Extract Google Security Operations Engineer documents:

The Google Security Operations (SecOps) SOAR platform provides a native feature to enforce data collection at the end of an incident's lifecycle. The most effective and standard method to ensure analysts "must be categorized" is to customize the Close Case dialog.

This built-in feature allows an administrator to modify the pop-up window that appears when an analyst clicks the "Close Case" button in the UI. For this use case, the administrator would add a new custom field, such as a dropdown list titled "DLP Root Cause." This field would then be populated with the "five DLP event types" as the selectable options.

Crucially, this new field can be marked as mandatory. This configuration forces the analyst to select one of the five predefined root causes before the case can be successfully closed. This method ensures 100% compliance with the requirement, captures structured data for later reporting and metrics, and is the standard, low-maintenance solution. Using tags (Option B) is not mandatory and is prone to human error. Customizing the case name (Option A) is not a structured data field and is not enforceable.

(Reference: Google Cloud documentation, "Google SecOps SOAR overview"; "Customize case closure reasons"; "Case and Alert Customizations")

#### **NEW QUESTION #45**

You have identified a common malware variant on a potentially infected computer. You need to find reliable IoCs and malware behaviors as quickly as possible to confirm whether the computer is infected and search for signs of infection on other computers. What should you do?

- A. Create a Compute Engine VM, and perform dynamic and static malware analysis.
- B. Search for the malware hash in Google Threat Intelligence, and review the results.
- C. Run a Google Web Search for the malware hash, and review the results.
- D. Perform a UDM search for the file checksum in Google Security Operations (SecOps). Review activities that are associated with, or attributed to, the malware.

#### Answer: B

#### Explanation

Comprehensive and Detailed 150 to 250 words of Explanation From Exact Extract Google Security Operations Engineer documents:

The correct answer is A. The most effective and reliable method for a security engineer to "find reliable IoCs and malware behaviors" is to use Google Threat Intelligence (GTI). When a known indicator like a file hash is identified, the primary workflow is threat enrichment. Google Threat Intelligence, which is a core component of the Google SecOps platform and incorporates intelligence from Mandiant and Virus Total, is the dedicated tool for this. Searching the hash in GTI provides a comprehensive report on the malware variant, including all associated reliable IoCs (e.g., C2 domains, IP addresses, related file hashes) and malware behaviors (TTPs, attribution, and context). This directly fulfills the user's need.

In contrast, Option D (UDM search) is the subsequent step. A UDM search is used to hunt for indicators within your own organization's logs. An engineer would first use GTI to gather the full list of IoCs and behaviors, and then use UDM search to hunt for all of those indicators across their environment. Option B (Web Search) is unreliable for professional operations, and Option C (manual analysis) is too slow for a

"common malware variant" and the need to act "quickly."

(Reference: Google Cloud documentation, "Google Threat Intelligence overview"; "Investigating threats using Google Threat Intelligence"; "View IOCs using Applied Threat Intelligence")

#### **NEW QUESTION #46**

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