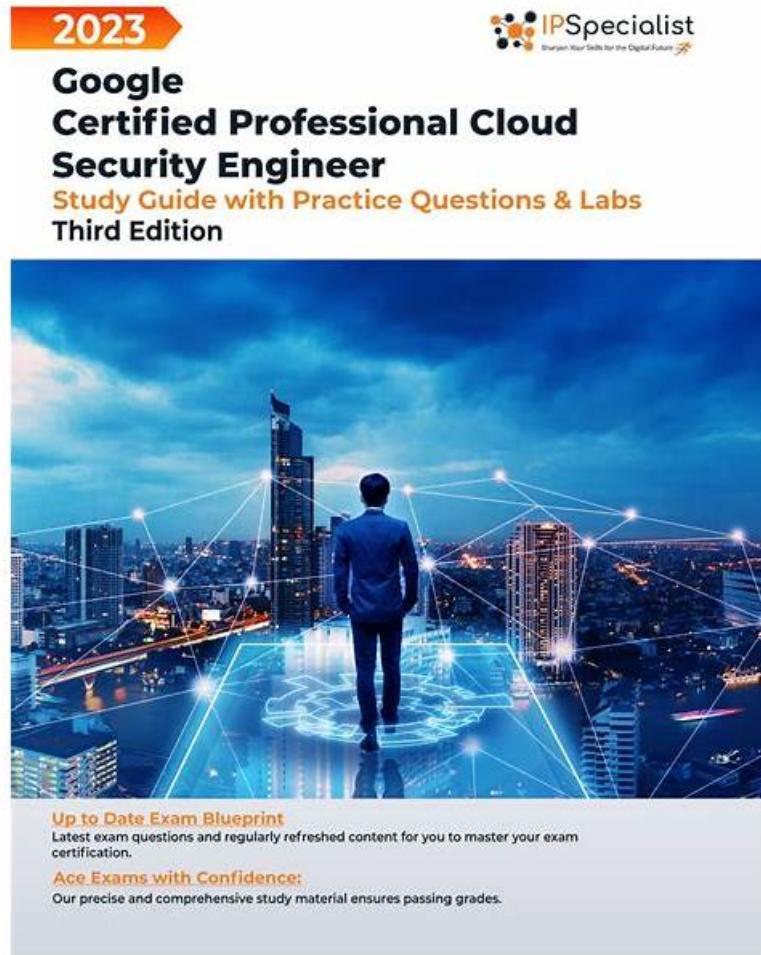


# Pass4sure Professional-Cloud-Security-Engineer Study Materials, Professional-Cloud-Security-Engineer Exam Topic



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Everybody should recognize the valuable of our life; we can't waste our time, so you need a good way to help you get your goals straightly. Of course, our Professional-Cloud-Security-Engineer latest exam torrents are your best choice. I promise you that you can learn from the Professional-Cloud-Security-Engineer Exam Questions not only the knowledge of the certificate exam, but also the ways to answer questions quickly and accurately.

The Google Professional-Cloud-Security-Engineer Exam covers a wide range of topics related to cloud security, including access control, network security, data protection, compliance, and incident management. It tests the candidate's ability to design and implement secure solutions in a cloud environment, as well as their knowledge of the best practices and industry standards for cloud security.

## Conclusion

Cloud-centered services have been on-demand in recent years, hence the need to work with professional cloud computing experts who can leverage these solutions. And the status is not expected to change anytime soon if the recent statistics are anything to go by. With digital attacks posing a serious concern to established corporations with every passing day, it's easy to see why every institution now desires to work with competent cloud security professionals.

In other words, this is the perfect time to get into a new role as a cloud security engineer. And if that's the case, passing the Google

Professional Cloud Security Engineer exam and earning the corresponding certification is mandatory. Just refer to credible study materials like those mentioned above, and this achievement will help streamline your career and give you the upper hand when eyeing new roles in this field.

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### Google Cloud Certified - Professional Cloud Security Engineer Exam Sample Questions (Q183-Q188):

#### NEW QUESTION # 183

A company is backing up application logs to a Cloud Storage bucket shared with both analysts and the administrator. Analysts should only have access to logs that do not contain any personally identifiable information (PII). Log files containing PII should be stored in another bucket that is only accessible by the administrator.

What should you do?

- A. On the bucket shared with both the analysts and the administrator, configure a Cloud Storage Trigger that is only triggered when PII data is uploaded. Use Cloud Functions to capture the trigger and delete such files.
- B. Upload the logs to both the shared bucket and the bucket only accessible by the administrator. Create a job trigger using the Cloud Data Loss Prevention API. Configure the trigger to delete any files from the shared bucket that contain PII.
- C. Use Cloud Pub/Sub and Cloud Functions to trigger a Data Loss Prevention scan every time a file is uploaded to the shared bucket. If the scan detects PII, have the function move into a Cloud Storage bucket only accessible by the administrator.
- D. **On the bucket shared with both the analysts and the administrator, configure Object Lifecycle Management to delete objects that contain any PII.**

**Answer: D**

#### NEW QUESTION # 184

A large financial institution is moving its Big Data analytics to Google Cloud Platform. They want to have maximum control over the encryption process of data stored at rest in BigQuery.

What technique should the institution use?

- A. **Customer-managed encryption keys (CMEK).**
- B. Use Cloud Storage as a federated Data Source.
- C. Use a Cloud Hardware Security Module (Cloud HSM).
- D. Customer-supplied encryption keys (CSEK).

**Answer: A**

Explanation:

If you want to manage the key encryption keys used for your data at rest, instead of having Google manage the keys, use Cloud Key Management Service to manage your keys. This scenario is known as customer- managed encryption keys (CMEK).

<https://cloud.google.com/bigquery/docs/encryption-at-rest> Reference: <https://cloud.google.com/bigquery/docs/encryption-at-rest>

#### NEW QUESTION # 185

Your organization operates in a highly regulated environment and has a stringent set of compliance requirements for protecting customer data. You must encrypt data while in use to meet regulations. What should you do?

- A. Use customer-managed encryption keys (CMEK) and Cloud KSM to enable your organization to control their keys for data encryption in Cloud SQL
- B. Use a Shielded VM to ensure a secure boot with integrity monitoring for the application environment.
- C. Enable the use of customer-supplied encryption keys (CSEK) keys in the Google Compute Engine VMs to give your organization maximum control over their VM disk encryption.
- D. Establish a trusted execution environment with a Confidential VM.

**Answer: D**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The requirement is to protect data while in use (meaning data in memory or CPU registers, during processing). This is a concept addressed by Confidential Computing using Trusted Execution Environments (TEEs).

Extracts:

"Confidential VMs are an IaaS solution... Confidential VMs offer: Encryption for 'data in use', including the processor state and the virtual machine's memory." (Source 4.1)

"Confidential computing protects data during processing by isolating workloads inside hardware-based trusted execution environments (TEEs), ensuring even cloud operators cannot access them" (Source 4.3)

"Confidential VMs extend the standard virtual machine concept by adding hardware-enforced confidentiality controls... they ensure data remains encrypted not only at rest and in transit, but also while in use." (Source 4.4)

Options A (CMEK) and B (CSEK) protect data at rest (disk encryption). Option D (Shielded VM) protects integrity and prevents rootkit compromise but does not encrypt memory while the data is actively being processed. Only Confidential VM (or TEE) protects data in use.

**NEW QUESTION # 186**

You are setting up a CI/CD pipeline to deploy containerized applications to your production clusters on Google Kubernetes Engine (GKE). You need to prevent containers with known vulnerabilities from being deployed. You have the following requirements for your solution:

Must be cloud-native

Must be cost-efficient

Minimize operational overhead

How should you accomplish this? (Choose two.)

- A. Use a cron job on a Compute Engine instance to scan your existing repositories for known vulnerabilities and raise an alert if a non-compliant container image is found.
- B. Use a Cloud Function triggered by log events in Google Cloud's operations suite to automatically scan your container images in Container Registry.
- C. Create a Cloud Build pipeline that will monitor changes to your container templates in a Cloud Source Repositories repository. Add a step to analyze Container Analysis results before allowing the build to continue.
- D. Deploy Jenkins on GKE and configure a CI/CD pipeline to deploy your containers to Container Registry. Add a step to validate your container images before deploying your container to the cluster.
- E. In your CI/CD pipeline, add an attestation on your container image when no vulnerabilities have been found. Use a Binary Authorization policy to block deployments of containers with no attestation in your cluster.

**Answer: C,E**

Explanation:

Reference:

<https://cloud.google.com/container-analysis/docs/container-analysis>

Container Analysis is a service that provides vulnerability scanning and metadata storage for containers. The scanning service performs vulnerability scans on images in Container Registry and Artifact Registry, then stores the resulting metadata and makes it available for consumption through an API.

<https://cloud.google.com/binary-authorization/docs/attestations>

After a container image is built, an attestation can be created to affirm that a required activity was performed on the image such as a regression test, vulnerability scan, or other test. The attestation is created by signing the image's unique digest.

During deployment, instead of repeating the activities, Binary Authorization verifies the attestations using an attester. If all of the attestations for an image are verified, Binary Authorization allows the image to be deployed.

## NEW QUESTION # 187

An organization is evaluating the use of Google Cloud Platform (GCP) for certain IT workloads. A well-established directory service is used to manage user identities and lifecycle management. This directory service must continue for the organization to use as the "source of truth" directory for identities.

Which solution meets the organization's requirements?

- A. Pub/Sub
- B. Security Assertion Markup Language (SAML)
- **C. Cloud Identity**
- D. Google Cloud Directory Sync (GCDS)

**Answer: C**

## NEW QUESTION # 188

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