

Hot Professional-Cloud-Security-Engineer Spot Questions, Professional-Cloud-Security-Engineer Free Practice



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There is no doubt that having a Professional-Cloud-Security-Engineer certificate is of great importance to our daily life and daily work, it can improve your comprehensive strength when you are seeking for a decent job or competing for an important position, mainly because with Professional-Cloud-Security-Engineer certification, you can totally highlight your resume and become more confident in front of your interviewers and competitors. There are many advantages of our Professional-Cloud-Security-Engineer question torrent that we are happy to introduce you and you can pass the exam for sure.

What is the test fee for GoogleProfessional Cloud Security Engineer Exam

- The cost of GoogleProfessional Cloud Security Engineer Exam is \$200.

Requirements

This certification exam is intended for the specialists seeking to establish their careers as Google Cloud Platform Security Engineers. While there are no specific prerequisites to earning the Google Professional Cloud Security Engineer certificate, except for passing the qualifying test, it is worth mentioning that some practical experience is crucial to your success. The candidates are recommended to have three or more years of industry experience, including one or more years of experience in designing and managing the solutions based on Google Cloud Platform.

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Google Professional-Cloud-Security-Engineer Certification is an exam designed to test the knowledge and expertise of individuals in the field of cloud security engineering. Professional-Cloud-Security-Engineer exam is intended for professionals who have in-depth knowledge of cloud security technologies and methodologies, and who are looking to become certified by Google Cloud as a Professional Cloud Security Engineer.

Google Cloud Certified - Professional Cloud Security Engineer Exam Sample Questions (Q100-Q105):

NEW QUESTION # 100

Your security team uses encryption keys to ensure confidentiality of user data. You want to establish a process to reduce the impact of a potentially compromised symmetric encryption key in Cloud Key Management Service (Cloud KMS). Which steps should your team take before an incident occurs? (Choose two.)

- A. Manually rotate key versions on an ad hoc schedule.
- **B. Enable automatic key version rotation on a regular schedule.**
- C. Disable the Cloud KMS API.
- D. Disable and revoke access to compromised keys.
- **E. Limit the number of messages encrypted with each key version.**

Answer: B,E

Explanation:

- * Enable automatic key version rotation on a regular schedule:
- * Regularly rotating keys reduces the impact of a potentially compromised key by limiting the amount of data encrypted with a single key version.
- * Set up automatic key rotation in Cloud KMS to ensure keys are rotated without manual intervention.
- * Limit the number of messages encrypted with each key version:
- * Reducing the number of messages encrypted with each key version minimizes the potential data exposure in case of a key compromise.
- * Implement policies to ensure that new key versions are used periodically to limit the usage of each key version.

References:

- * Cloud KMS Key Rotation
- * Best Practices for Using Cryptographic Keys

NEW QUESTION # 101

You want to update your existing VPC Service Controls perimeter with a new access level. You need to avoid breaking the existing perimeter with this change, and ensure the least disruptions to users while minimizing overhead. What should you do?

- A. Enable the dry run mode on your perimeter. Add your new access level to the perimeter configuration. Update the perimeter configuration after the access level has been vetted.
- B. Create an exact replica of your existing perimeter. Add your new access level to the replica. Update the original perimeter after the access level has been vetted.
- C. Update your perimeter with a new access level that never matches. Update the new access level to match your desired state one condition at a time to avoid being overly permissive.
- **D. Enable the dry run mode on your perimeter. Add your new access level to the perimeter dry run configuration. Update the perimeter configuration after the access level has been vetted.**

Answer: D

NEW QUESTION # 102

You are consulting with a client that requires end-to-end encryption of application data (including data in transit, data in use, and data at rest) within Google Cloud. Which options should you utilize to accomplish this? (Choose two.)

- A. Customer-supplied encryption keys
- **B. Client-side encryption**
- **C. Confidential Computing and Istio**
- D. Hardware Security Module
- E. External Key Manager

Answer: B,C

Explanation:

Explanation

Google Cloud customers with additional requirements for encryption of data over WAN can choose to implement further protections for data as it moves from a user to an application, or virtual machine to virtual machine. These protections include IPsec tunnels, Gmail S/MIME, managed SSL certificates, and Istio.

<https://cloud.google.com/docs/security/encryption-in-transit>

NEW QUESTION # 103

You want to evaluate GCP for PCI compliance. You need to identify Google's inherent controls. Which document should you review to find the information?

- A. Product documentation for Compute Engine
- B. PCI DSS Requirements and Security Assessment Procedures
- C. PCI SSC Cloud Computing Guidelines
- **D. Google Cloud Platform: Customer Responsibility Matrix**

Answer: D

Explanation:

To evaluate Google Cloud Platform (GCP) for PCI compliance and identify Google's inherent controls, you should review the "Google Cloud Platform: Customer Responsibility Matrix". This document provides detailed information about the shared responsibility model, outlining the security controls managed by Google and those that are the responsibility of the customer.

Steps to access and use the document:

* Access the Document:

* Go to the Google Cloud compliance resource center.

* Locate the "Customer Responsibility Matrix" for PCI DSS compliance.

* Review Inherent Controls:

* The document lists various controls and specifies whether they are managed by Google, the customer, or both.

* It covers different aspects such as infrastructure security, data protection, and compliance requirements.

* Analyze PCI Compliance:

* Use the matrix to understand which PCI DSS requirements are inherently addressed by Google Cloud.

* Identify the controls you need to implement and manage as a customer to ensure full compliance.

By reviewing this document, you can gain a comprehensive understanding of the inherent controls provided by Google Cloud and the responsibilities you must fulfill to achieve PCI compliance.

Google Cloud Compliance Documentation

PCI DSS Compliance on Google Cloud

NEW QUESTION # 104

You manage a mission-critical workload for your organization, which is in a highly regulated industry. The workload uses Compute Engine VMs to analyze and process the sensitive data after it is uploaded to Cloud Storage from the endpoint computers. Your compliance team has detected that this workload does not meet the data protection requirements for sensitive data. You need to meet these requirements;

* Manage the data encryption key (DEK) outside the Google Cloud boundary.

- * Maintain full control of encryption keys through a third-party provider.
 - * Encrypt the sensitive data before uploading it to Cloud Storage
 - * Decrypt the sensitive data during processing in the Compute Engine VMs
 - * Encrypt the sensitive data in memory while in use in the Compute Engine VMs What should you do?
- Choose 2 answers

- A. Create a VPC Service Controls service perimeter across your existing Compute Engine VMs and Cloud Storage buckets
- B. Configure Customer Managed Encryption Keys to encrypt the sensitive data before it is uploaded to Cloud Storage, and decrypt the sensitive data after it is downloaded into your VMs.
- C. Migrate the Compute Engine VMs to Confidential VMs to access the sensitive data.
- **D. Create Confidential VMs to access the sensitive data.**
- **E. Configure Cloud External Key Manager to encrypt the sensitive data before it is uploaded to Cloud Storage and decrypt the sensitive data after it is downloaded into your VMs**

Answer: D,E

Explanation:

Explanation

<https://cloud.google.com/confidential-computing/confidential-vm/docs/creating-cvm-instance#considerations> Confidential VM does not support live migration. You can only enable Confidential Computing on a VM when you first create the instance.
<https://cloud.google.com/confidential-computing/confidential-vm/docs/creating-cvm-instance>

NEW QUESTION # 105

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