Reliable Professional-Cloud-Security-Engineer Braindumps Files, Professional-Cloud-Security-Engineer Latest Exam Camp

Google Professional-Cloud-Security-Engineer certification exam is a high demand exam tests in IT field because it proves your ability and professional technology. To get the authoritative certification, you need to overcome the difficulty of Professional-Cloud-Security-Engineer Test Questions and complete the actual test perfectly. Our training materials contain the latest exam questions and valid Professional-Cloud-Security-Engineer exam answers for the exam preparation, which will ensure you clear exam 100%.

Skills Measured

A Google certified cloud security specialist should have a high-level mastery of all the essential components of cloud security, covering identity and access management, organizational policies and structures, the concepts of incident response, knowledge of the regulatory concerns, and providing data protection with Google technologies. In summary, the Google Professional Cloud Security Engineer exam will validate one's understanding of the following themes that form the current exam syllabus:

- Ensuring the protection of data as well as compliance
- Setting up network security
- The management of operations and configuration of access in a cloud solution infrastructure

Skills Measured

This certification exam measures the ability of the professionals to perform a range of technical tasks. Therefore, you need to know the details of the subject areas covered in the test to be able to master the overall content. All in all, the exam contains the following objectives:

Configure Access in a Cloud Solution Environment

- **Management and Implementation of Authorization Controls:** In this section, the students have to demonstrate their competence in the use of resource hierarchy for access control, separation of duties & privileged roles, and management of IAM permissions with the predefined, custom, and basic roles. It also measures their skills in granting permissions to various identity types and the understanding of the differences between Google Cloud Storage IAM & ACLs;
- **Cloud Identity Configuration:** This area requires that the candidates demonstrate their skills in the management of Cloud Identity, configuration of Google Cloud Directory Sync, and management of the super administrator's account;
- **User Accounts Management:** This part evaluates the test takers' ability to design identity roles at organizational and project levels, automate the lifecycle management process of a user, and API usage;
- **Service Accounts Management:** The questions from this domain cover service keys and accounts auditing and automation of rotations of the user-managed service account service and keys. It also measures the understanding of securely managed API access management as well as creation, securing, and authorization of service accounts;
- **Authentication Management:** This subtopic validates the individuals' skills in establishing Security Assertion Mark-up Language, creating password policies for user accounts, as well as configuring and enforcing two-factor authentication;

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Professional-Cloud-Security-Engineer Latest Exam Camp & Valid Professional-Cloud-Security-Engineer Exam Experience

As the constant increasing of difficulty index of the Professional-Cloud-Security-Engineer training materials, passing rate is very important when you choose the study materials. Our study materials can guarantee you to pass the Professional-Cloud-Security-Engineer exam for the first time. After all, all of our questions are the same with the real exam questions. It will cost too much time if you still learn by yourself and memorize the boring knowledge of your reference books, you should purchase our Professional-Cloud-Security-Engineer practice quiz to help you pass the exam soon.

One of the benefits of obtaining the Google Cloud Certified - Professional Cloud Security Engineer certification is its recognition worldwide. Google Cloud Certified - Professional Cloud Security Engineer Exam certification is recognized by major companies and organizations that use Google Cloud Platform. It gives individuals an opportunity to enhance their professional development and career advancement. Google Cloud certification exams are known to be rigorous, and passing the exam signifies an individual's proficiency to work with Google Cloud Platform.

Google Cloud Certified - Professional Cloud Security Engineer Exam Sample Questions (Q260-Q265):

NEW QUESTION # 260
You are implementing communications restrictions for specific services in your Google Cloud organization.
Your data analytics team works in a dedicated folder You need to ensure that access to BigQuery is controlled for that folder and its projects. The data analytics team must be able to control the restrictions only at the folder level What should you do?

- A. Create an organization-level access policy with a service perimeter to restrict BigQuery access. Assign the data analytics team the Access Context Manager Editor role on the access policy to allow the team to configure the access policy.
- B. Enforce the Restrict Resource Service Usage organization policy constraint on the folder to restrict BigQuery access. Assign the data analytics team the Organization Policy Administrator role to allow the team to manage exclusions within the folder.
- C. Create a scoped policy on the folder with a service perimeter to restrict BigQuery access. Assign the data analytics team the Access Context Manager Editor role on the scoped policy to allow the team to configure the scoped policy.
- D. Define a hierarchical firewall policy on the folder to deny BigQuery access. Assign the data analytics team the Compute Organization Firewall Policy Admin role to allow the team to configure rules for the firewall policy.

Answer: C

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
The requirement is to establish a network security boundary around a specific service (BigQuery) for resources in a Folder, while

allowing the team to manage that boundary. This is the definition of using VPC Service Controls (VPC SC) with scoped policies.
VPC Service Controls (VPC SC): Used to create a service perimeter (a security boundary) around BigQuery and other Google Cloud services, which restricts API access.
Scoped Policy on the Folder: This enforces the boundary exactly at the required Folder level, as opposed to the organization level.
Access Context Manager Editor Role: Access Context Manager is the service that manages VPC SC policies (Service Perimeters and Access Levels). Granting this role on the scoped policy allows the data analytics team to fulfill the requirement to "control the restrictions." Extracts (Conceptual Basis for VPC SC and Scoped Policies):
"Private Service Connect provides... Explicit authorization. Private Service Connect provides an authorization model that gives consumers and producers granular control, ensuring that only the intended service endpoints and no other resources can connect to a service." (Source 2.4 - VPC SC and PSC share a core architectural concept of explicit, service-oriented boundaries) Option B is the technical implementation that matches the requirements: using a VPC SC service perimeter (for service restriction) applied as a scoped policy on the folder (for resource hierarchy scope) with Access Context Manager Editor (for team management/control).

NEW QUESTION # 261

You have just created a new log bucket to replace the _Default log bucket. You want to route all log entries that are currently routed to the _Default log bucket to this new log bucket in the most efficient manner. What should you do?

- A. Create a user-defined sink with inclusion filters copied from the _Default sink. Select the new log bucket as the sink destination.
- B. Edit the _Default sink, and select the new log bucket as the sink destination.
- C. Disable the _Default sink. Create a user-defined sink and select the new log bucket as the sink destination.
- D. Create exclusion filters for the _Default sink to prevent it from receiving new logs. Create a user- defined sink, and select the new log bucket as the sink destination.

Answer: B

Explanation:
In Google Cloud's Logging service, log entries are automatically routed to the _Default log bucket unless configured otherwise. When you create a new log bucket and intend to redirect all log entries from the
_Default bucket to this new bucket, the most efficient approach is to modify the existing _Default sink to point to the new log bucket.
* Option A: Creating a new user-defined sink with filters replicated from the _Default sink is redundant and may lead to configuration complexities.
* Option B: Implementing exclusion filters on the _Default sink and then creating a new sink introduces unnecessary steps and potential for misconfiguration.
* Option C: Disabling the _Default sink would stop all log routing to it, but creating a new sink to replicate its functionality is inefficient.
* Option D: Editing the _Default sink to change its destination to the new log bucket ensures a seamless transition of log routing without additional configurations.
Therefore, Option D is the most efficient and straightforward method to achieve the desired log routing.
References:
* Routing and Storage Overview
* Configure Default Log Router Settings

NEW QUESTION # 262

Your company requires the security and network engineering teams to identify all network anomalies and be able to capture payloads within VPCs. Which method should you use?

- A. Monitor and analyze Cloud Audit Logs.
- B. Configure packet mirroring policies.
- C. Define an organization policy constraint.
- D. Enable VPC Flow Logs on the subnet.

Answer: B

Explanation:
https://cloud.google.com/vpc/docs/packet-mirroring
Packet Mirroring clones the traffic of specified instances in your Virtual Private Cloud (VPC) network and forwards it for examination. Packet Mirroring captures all traffic and packet data, including payloads and headers.

NEW QUESTION # 263

You need to set up two network segments: one with an untrusted subnet and the other with a trusted subnet. You want to configure a virtual appliance such as a next-generation firewall (NGFW) to inspect all traffic between the two network segments. How should you design the network to inspect the traffic?

- A. 1. Set up two VPC networks: one trusted and the other untrusted, and peer them together.
  2. Configure a custom route on each network pointed to the virtual appliance.
- B. 1. Set up one VPC with two subnets: one trusted and the other untrusted.
  2. Configure a custom route for all RFC1918 subnets pointed to the virtual appliance.
- C. 1. Set up two VPC networks: one trusted and the other untrusted.
  2. Configure a virtual appliance using multiple network interfaces, with each interface connected to one of the VPC networks.
- D. 1. Set up one VPC with two subnets: one trusted and the other untrusted.
  2. Configure a custom route for all traffic (0.0.0.0/0) pointed to the virtual appliance.

Answer: C

Explanation:
Multiple network interfaces. The simplest way to connect multiple VPC networks through a virtual appliance is by using multiple network interfaces, with each interface connecting to one of the VPC networks. Internet and on-premises connectivity is provided over one or two separate network interfaces. With many NGFW products, internet connectivity is connected through an interface marked as untrusted in the NGFW software.
https://cloud.google.com/architecture/best-practices-vpc-design#l7
This architecture has multiple VPC networks that are bridged by an L7 next-generation firewall (NGFW) appliance, which functions as a multi-NIC bridge between VPC networks. An untrusted, outside VPC network is introduced to terminate hybrid interconnects and internet-based connections that terminate on the outside leg of the L7 NGFW for inspection. There are many variations on this design, but the key principle is to filter traffic through the firewall before the traffic reaches trusted VPC networks.

NEW QUESTION # 264

When creating a secure container image, which two items should you incorporate into the build if possible? (Choose two.)

- A. Use public container images as a base image for the app.
- B. Use many container image layers to hide sensitive information.
- C. Package a single app as a container.
- D. Ensure that the app does not run as PID 1.
- E. Remove any unnecessary tools not needed by the app.

Answer: C,E

NEW QUESTION # 265

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