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Google Cloud Certified - Professional Cloud Security Engineer Exam Sample Questions (Q220-Q225):

NEW QUESTION # 220

You are designing a new governance model for your organization's secrets that are stored in Secret Manager. Currently, secrets for Production and Non-Production applications are stored and accessed using service accounts. Your proposed solution must:

- Provide granular access to secrets
- Give you control over the rotation schedules for the encryption keys that wrap your secrets
- Maintain environment separation
- Provide ease of management

Which approach should you take?

- A. 1. Use separate Google Cloud projects to store Production and Non-Production secrets. 2. Enforce access control to secrets using secret-level Identity and Access Management (IAM) bindings. 3. Use Google-managed encryption keys to encrypt secrets.
- B. 1. Use separate Google Cloud projects to store Production and Non-Production secrets. 2.

Enforce access control to secrets using project-level identity and Access Management (IAM) bindings. 3. Use customer-managed encryption keys to encrypt secrets.

- C. 1. Use a single Google Cloud project to store both Production and Non-Production secrets. 2. Enforce access control to secrets using project-level Identity and Access Management (IAM) bindings. 3. Use customer-managed encryption keys to encrypt secrets.
- D. 1. Use a single Google Cloud project to store both Production and Non-Production secrets. 2. Enforce access control to secrets using secret-level Identity and Access Management (IAM) bindings. 3. Use Google-managed encryption keys to encrypt secrets.

Answer: B

NEW QUESTION # 221

Your organization relies heavily on virtual machines (VMs) in Compute Engine. Due to team growth and resource demands, VM sprawl is becoming problematic. Maintaining consistent security hardening and timely package updates poses an increasing challenge. You need to centralize VM image management and automate the enforcement of security baselines throughout the virtual machine lifecycle. What should you do?

- A. Use VM Manager to automatically distribute and apply patches to VMs across your projects. Integrate VM Manager with hardened, organization-standard VM images stored in a central repository.
- B. Configure the sole-tenancy feature in Compute Engine for all projects. Set up custom organization policies in Policy Controller to restrict the operating systems and image sources that teams are allowed to use.
- C. Activate Security Command Center Enterprise. Use VM discovery and posture management features to monitor hardening state and trigger automatic responses upon detection of issues.
- D. Create a Cloud Build trigger to build a pipeline that generates hardened VM images. Run vulnerability scans in the pipeline, and store images with passing scans in a registry. Use instance templates pointing to this registry.

Answer: A

Explanation:

VM Manager allows you to centrally manage and automate patching, configuration management, and compliance enforcement for VMs. By integrating with hardened VM images stored in a central repository, you ensure that VMs are consistently created with security baselines and regularly updated.

This solution provides automation and central control, which addresses both the challenges of VM sprawl and the need for consistent security.

NEW QUESTION # 222

Your organization has established a highly sensitive project within a VPC Service Controls perimeter. You need to ensure that only users meeting specific contextual requirements such as having a company-managed device, a specific location, and a valid user identity can access resources within this perimeter. You want to evaluate the impact of this change without blocking legitimate access. What should you do?

- A. Establish a Context-Aware Access policy that specifies the required contextual attributes, and associate the policy with the VPC Service Controls perimeter in dry run mode.
- B. Use Cloud Audit Logs to monitor user access to the project resources. Use post-incident analysis to identify unauthorized access attempts.
- C. Use the VPC Service Control Violation dashboard to identify the impact of details about access denials by service perimeters.
- D. Configure a VPC Service Controls perimeter in dry run mode, and enforce strict network segmentation using firewall rules. Use multi-factor authentication (MFA) for user verification.

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

This question combines two powerful security features: VPC Service Controls (VPC SC) for data exfiltration prevention and Context-Aware Access (CAA) for fine-grained user access based on context.

Contextual Requirement: Requiring a "company-managed device," "specific location," etc., is the function of Context-Aware Access (CAA), implemented via an Access Level.

Combining VPC SC and CAA: CAA policies can be integrated with VPC SC perimeters to enforce the context for access into the

perimeter.

Evaluating Impact: To evaluate changes without blocking access, the entire VPC SC perimeter (including the new CAA rule) should be configured in dry run mode.

Extracts:

"Context-Aware Access (CAA) allows you to define and enforce granular access to Google Cloud resources based on user attributes like device security status, IP address (location), and identity." (Source 3.1)

"When implementing a new security policy... it is best practice to initially configure the VPC Service Controls perimeter (including any associated Access Levels/Context-Aware Access) in dry run mode. Dry run mode allows you to test the perimeter's effect on services without blocking any access." (Source 3.2)

"You can use an Access Level (the core component of CAA) to define the conditions for accessing resources protected by a Service Perimeter." (Source 3.3)

NEW QUESTION # 223

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 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.
- **B. 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.**
- C. 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.
- D. 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.

Answer: B

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 # 224

A manager wants to start retaining security event logs for 2 years while minimizing costs. You write a filter to select the appropriate log entries.

Where should you export the logs?

- A. BigQuery datasets
- **B. StackDriver logging**
- C. Cloud Pub/Sub topics
- D. Cloud Storage buckets

Answer: B

Explanation:

<https://cloud.google.com/logging/docs/exclusions>

NEW QUESTION # 225

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