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Google Professional-Cloud-Security-Engineer Exam Syllabus Topics:

Section	Weight	Objectives
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Managing operations	19%	- Automating infrastructure and application security
		1. Automating virtual machine and container image creation (hardening, maintenance, patch management) 2. Automating security scanning for CVEs through CI/CD pipelines 3. Managing policy and drift detection at scale (CSPM, custom org policies, Security Health Analytics) 4. Configuring Binary Authorization for GKE or Cloud Run
Configuring network security	19%	- Designing network security
		1. Configuring network perimeter controls (firewall rules, hierarchical firewall policies, Cloud NGFW) 2. Configuring load balancing for security (Cloud Armor, SSL policies) 3. Establishing private connectivity between VPC and Google APIs (Private Google Access, Private Service Connect) 4. Using Cloud NAT to enable outbound traffic
Ensuring data protection	23%	- Protecting sensitive data and preventing data loss
		1. Restricting access to Google Cloud data services (BigQuery, Cloud Storage, Cloud SQL) 2. Protecting and managing compute instance metadata 3. Securing secrets with Secret Manager 4. Configuring Sensitive Data Protection (discovering and redacting PII, pseudonymization)
Supporting compliance requirements	14%	- Determining security requirements
		1. Implementing security controls for Vertex AI and AI/ML workloads 2. Configuring audit logging and monitoring (Cloud Audit Logs, Access Transparency) 3. Identifying security requirements (e.g., regulatory, compliance)
Configuring access	25%	- Managing service accounts
		1. Identifying scenarios requiring service accounts 2. Securing, auditing, and mitigating usage of service account keys 3. Managing and creating short-lived credentials 4. Creating, disabling, and authorizing service accounts 5. Securing and protecting service accounts (including default service accounts)
		- Managing Cloud Identity
		1. Configuring Workforce Identity Federation 2. Automating user lifecycle management processes 3. Configuring Google Cloud Directory Sync and implementing SSO with a third-party identity provider 4. Administering user accounts and groups programmatically 5. Managing super administrator accounts

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Google Cloud Certified - Professional Cloud Security Engineer Exam Sample Questions (Q181-Q186):

NEW QUESTION # 181

Your organization has a centralized identity provider that is used to manage human and machine access. You want to leverage this existing identity management system to enable on-premises applications to access Google Cloud without hard coded credentials. What should you do?

- A. Enable Workload Identity Federation. Create a workload identity pool and specify the on-premises identity provider as a workload identity pool provider. Create an attribute mapping to map the on-premises identity provider token to a Google STS token. Create a service account with the necessary permissions for the workload. Grant the external identity the Workload Identity user role on the service account.
- B. Enable Identity-Aware Proxy (IAP). Configure IAP by specifying the groups and service accounts that should have access to the application. Grant these identities the IAP-secured web app user role.
- C. Enable Workforce Identity Federation. Create a workforce identity pool and specify the on-premises identity provider as a workforce identity pool provider. Create an attribute mapping to map the on-premises identity provider token to a Google STS token. Create an IAM binding that binds the required role(s) to the external identity by specifying the project ID, workload identity pool, and attribute that should be matched.
- D. Enable Secure Web Proxy. Create a proxy subnet for each region that Secure Web Proxy will be deployed. Deploy an SSL certificate to Certificate Manager. Create a Secure Web Proxy policy and rules that allow access to Google Cloud services.

Answer: A

Explanation:

Workload Identity Federation is used for applications when Workforce Identity Federation is used for humans.

NEW QUESTION # 182

An organization wants to track how bonus compensations have changed over time to identify employee outliers and correct earning disparities. This task must be performed without exposing the sensitive compensation data for any individual and must be reversible to identify the outlier.

Which Cloud Data Loss Prevention API technique should you use?

- A. Redaction
- B. Generalization
- C. Format-preserving encryption
- D. Cryptographic hashing

Answer: C

Explanation:

Format-preserving encryption (FPE) allows you to encrypt sensitive data in a way that maintains the format of the input data. This is particularly useful when you need to use encrypted data in systems that require data in a specific format. Importantly, FPE is reversible, meaning you can decrypt the data back to its original form when necessary. This would allow the organization to track changes over time and identify outliers, without exposing sensitive compensation data.

NEW QUESTION # 183

Your organization is adopting Google Cloud and wants to ensure sensitive resources are only accessible from devices within the internal on-premises corporate network. You must configure Access Context Manager to enforce this requirement. These considerations apply:

- The internal network uses IP ranges 10.100.0.0/16 and 192.168.0.0/16.
- Some employees work remotely but connect securely through a company-managed virtual private network (VPN). The VPN dynamically allocates IP addresses from the pool 172.16.0.0/20.
- Access should be restricted to a specific Google Cloud project that is contained within an existing service perimeter.

What should you do?

- A. Create an access level titled "Internal Network Only." Add a condition with these attributes:

- IP Subnetworks: 10.100.0.0/16, 192.168.0.0/16
- Device Policy: Require OS as Windows or macOS. Apply this access level to the sensitive Google Cloud project.
- B. Create a new IAM role called "InternalAccess. Add the IP ranges 10.100.0.0/16, 192.16.0.0/16, and 172.16.0.0/20 to the role as an IAM condition. Assign this role to IAM groups corresponding to on-premises and VPN users. Grant this role the necessary permissions on the resource within this sensitive Google Cloud project.
- C. Create an access level named "Authorized Devices." Utilize the Device Policy attribute to require corporate-managed devices. Apply the access level to the Google Cloud project and instruct all employees to enroll their devices in the organization's management system.
- D. Create an access level titled "Corporate Access." Add a condition with the IP Subnetworks attribute, including the ranges: 10.100.0.0/16, 192.168.0.0/16, 172.16.0.0/20. Assign this access level to a service perimeter encompassing the sensitive project.

Answer: D

Explanation:

<https://cloud.google.com/access-context-manager/docs/overview#ip-address>

NEW QUESTION # 184

Your company has been creating users manually in Cloud Identity to provide access to Google Cloud resources. Due to continued growth of the environment, you want to authorize the Google Cloud Directory Sync (GCDS) instance and integrate it with your on-premises LDAP server to onboard hundreds of users. You are required to:

- Replicate user and group lifecycle changes from the on-premises LDAP server in Cloud Identity.
- Disable any manually created users in Cloud Identity.

You have already configured the LDAP search attributes to include the users and security groups in scope for Google Cloud. What should you do next to complete this solution?

- A. 1. Configure the LDAP search attributes to exclude manually created Cloud Identity users not found in LDAP. 2. Set up a recurring GCDS task.
- B. 1. Configure the LDAP search attributes to exclude manually created Cloud Identity users not found in LDAP. 2. Run GCDS after user and group lifecycle changes.
- C. 1. Configure the option to suspend domain users not found in LDAP. 2. Set up a recurring GCDS task.
- D. 1. Configure the option to delete domain users not found in LDAP. 2. Run GCDS after user and group lifecycle changes.

Answer: C

Explanation:

To achieve the requirement "Disable any manually created users in Cloud Identity", configure GCDS to suspend rather than delete accounts if user accounts are not found in the LDAP directory in GCDS.

Ref: <https://support.google.com/a/answer/7177267>

NEW QUESTION # 185

Your organization has had a few recent DDoS attacks. You need to authenticate responses to domain name lookups. Which Google Cloud service should you use?

- A. Cloud DNS with DNSSEC
- B. Cloud NAT
- C. HTTP(S) Load Balancing
- D. Google Cloud Armor

Answer: A

NEW QUESTION # 186

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