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Google Associate-Cloud-Engineer (ACE) exam is a certification offered by Google Cloud for individuals who want to demonstrate their knowledge and skills related to the Google Cloud Platform (GCP). Google Associate Cloud Engineer Exam certification is designed for professionals who are responsible for deploying applications, monitoring operations, and managing solutions on GCP. The ACE exam is a great way to showcase your expertise in GCP and increase your value as a cloud engineer.

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## Famous Associate-Cloud-Engineer Exam Guide: Google Associate Cloud Engineer Exam Bring You Pass-Guaranteed Training Dumps - PracticeMaterial

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## Google Associate Cloud Engineer Exam Sample Questions (Q276-Q281):

### NEW QUESTION # 276

You are building an application that processes data files uploaded from thousands of suppliers. Your primary goals for the application are data security and the expiration of aged data. You need to design the application to:

- \*Restrict access so that suppliers can access only their own data.
- \*Give suppliers write access to data only for 30 minutes.
- \*Delete data that is over 45 days old.

You have a very short development cycle, and you need to make sure that the application requires minimal maintenance. Which two strategies should you use? (Choose two.)

- A. Build a lifecycle policy to delete Cloud Storage objects after 45 days.
- B. Use signed URLs to allow suppliers limited time access to store their objects.
- C. Build a Cloud function that triggers a timer of 45 days to delete objects that have expired.
- D. Set up an SFTP server for your application, and create a separate user for each supplier.

- E. Develop a script that loops through all Cloud Storage buckets and deletes any buckets that are older than 45 days.

**Answer: A,B**

Explanation:

(A) Object Lifecycle Management

Delete

The Delete action deletes an object when the object meets all conditions specified in the lifecycle rule.

Exception: In buckets with Object Versioning enabled, deleting the live version of an object causes it to become a noncurrent version, while deleting a noncurrent version deletes that version permanently.

<https://cloud.google.com/storage/docs/lifecycle#delete>

(B) Signed URLs

This page provides an overview of signed URLs, which you use to give time-limited resource access to anyone in possession of the URL, regardless of whether they have a Google account

<https://cloud.google.com/storage/docs/access-control/signed-urls>

### NEW QUESTION # 277

A Solutions Architect needs to design a centralized logging solution for a group of web applications running on Amazon EC2 instances. The solution requires minimal development effort due to budget constraints.

Which of the following should the Architect recommend?

- A. Install and configure Amazon CloudWatch Logs agent in the Amazon EC2 instances.
- B. Enable AWS CloudTrail to map all API calls invoked by the applications.
- C. Create a crontab job script in each instance to push the logs regularly to Amazon S3.
- D. Enable Amazon CloudWatch Events in the AWS Management Console.

**Answer: A**

### NEW QUESTION # 278

Your company is moving its entire workload to Compute Engine. Some servers should be accessible through the Internet, and other servers should only be accessible over the internal network. All servers need to be able to talk to each other over specific ports and protocols. The current on-premises network relies on a demilitarized zone (DMZ) for the public servers and a Local Area Network (LAN) for the private servers. You need to design the networking infrastructure on Google Cloud to match these requirements.

What should you do?

- A. 1. Create a VPC with a subnet for the DMZ and another VPC with a subnet for the LAN. 2. Set up firewall rules to open up relevant traffic between the DMZ and the LAN subnets, and another firewall rule to allow public egress traffic for the DMZ.
- B. 1. Create a VPC with a subnet for the DMZ and another VPC with a subnet for the LAN. 2. Set up firewall rules to open up relevant traffic between the DMZ and the LAN subnets, and another firewall rule to allow public ingress traffic for the DMZ.
- C. 1. Create a single VPC with a subnet for the DMZ and a subnet for the LAN. 2. Set up firewall rules to open up relevant traffic between the DMZ and the LAN subnets, and another firewall rule to allow public ingress traffic for the DMZ.
- D. 1. Create a single VPC with a subnet for the DMZ and a subnet for the LAN. 2. Set up firewall rules to open up relevant traffic between the DMZ and the LAN subnets, and another firewall rule to allow public egress traffic for the DMZ.

**Answer: B**

Explanation:

Explanation

<https://cloud.google.com/vpc/docs/vpc-peering>

### NEW QUESTION # 279

You are using Google Kubernetes Engine with autoscaling enabled to host a new application. You want to expose this new application to the public, using HTTPS on a public IP address. What should you do?

- A. Create a Kubernetes Service of type NodePort to expose the application on port 443 of each node of the Kubernetes cluster. Configure the public DNS name of your application with the IP of every node of the cluster to achieve load-balancing.
- B. **Create a Kubernetes Service of type NodePort for your application, and a Kubernetes Ingress to expose this Service via a Cloud Load Balancer.**
- C. Create a HAProxy pod in the cluster to load-balance the traffic to all the pods of the application. Forward the public traffic to HAProxy with an iptable rule. Configure the DNS name of your application using the public IP of the node HAProxy is running on.
- D. Create a Kubernetes Service of type ClusterIP for your application. Configure the public DNS name of your application using the IP of this Service.

#### Answer: B

Explanation:

Reference:

Create a Kubernetes Service of type ClusterIP for your application. Configure the public DNS name of your application using the IP of this Service. is not right.

Kubernetes Service of type ClusterIP exposes the Service on a cluster-internal IP. Choosing this value makes the Service only reachable from within the cluster so you can not route external traffic to this IP.

Ref: <https://kubernetes.io/docs/concepts/services-networking/service/>

#### NEW QUESTION # 280

Your company is moving its continuous integration and delivery (CI/CD) pipeline to Compute Engine instances. The pipeline will manage the entire cloud infrastructure through code. How can you ensure that the pipeline has appropriate permissions while your system is following security best practices?

- A. \* Attach a single service account to the compute instances.  
\* Add all required Identity and Access Management (IAM) permissions to this service account to create, update, or delete resources
- B. \* Add a step for human approval to the CI/CD pipeline before the execution of the infrastructure provisioning.  
\* Use the human approvals IAM account for the provisioning.
- C. **\* Attach a single service account to the compute instances.**  
\* Add minimal rights to the service account.  
\* Allow the service account to impersonate a Cloud Identity user with elevated permissions to create, update, or delete resources.
- D. \* Create multiple service accounts, one for each pipeline with the appropriate minimal Identity and Access Management (IAM) permissions.  
\* Use a secret manager service to store the key files of the service accounts.  
\* Allow the CI/CD pipeline to request the appropriate secrets during the execution of the pipeline.

#### Answer: C

Explanation:

The best option is to attach a single service account to the compute instances and add minimal rights to the service account. Then, allow the service account to impersonate a Cloud Identity user with elevated permissions to create, update, or delete resources. This way, the service account can use short-lived access tokens to authenticate to Google Cloud APIs without needing to manage service account keys. This option follows the principle of least privilege and reduces the risk of credential leakage and misuse.

Option A is not recommended because it requires human intervention, which can slow down the CI/CD pipeline and introduce human errors. Option C is not secure because it grants all required IAM permissions to a single service account, which can increase the impact of a compromised key. Option D is not cost-effective because it requires creating and managing multiple service accounts and keys, as well as using a secret manager service.

References:

- \* 1: <https://cloud.google.com/iam/docs/impersonating-service-accounts>
- \* 2: <https://cloud.google.com/iam/docs/best-practices-for-managing-service-account-keys>
- \* 3: <https://cloud.google.com/iam/docs/understanding-service-accounts>

#### NEW QUESTION # 281

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