

Associate-Cloud-Engineer Valid Exam Blueprint & Associate-Cloud-Engineer Unlimited Exam Practice



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Google Associate-Cloud-Engineer Exam is a certification exam that tests the knowledge and skills of an individual in deploying, monitoring, and maintaining projects on Google Cloud Platform. Associate-Cloud-Engineer exam is designed to test the candidate's ability to work with various cloud technologies and tools, including Google Cloud Console, Google Cloud SDK, and Google Cloud Shell, among others.

>> Associate-Cloud-Engineer Valid Exam Blueprint <<

Associate-Cloud-Engineer Unlimited Exam Practice - New Associate-Cloud-Engineer Exam Questions

This is similar to the Associate-Cloud-Engineer desktop format but this is browser-based. It requires an active internet connection to

run and is compatible with all browsers such as Google Chrome, Mozilla Firefox, Opera, MS Edge, Safari, Internet Explorer, and others. The Google Associate-Cloud-Engineer Mock Exam helps you self-evaluate your Google Associate Cloud Engineer Exam exam preparation and mistakes. This way you improve consistently and attempt the Associate-Cloud-Engineer certification exam in an optimal way for excellent results in the exam.

Passing the ACE exam requires a score of at least 70% and successful completion of a series of performance-based tasks. Associate-Cloud-Engineer Exam is administered online and can be taken from anywhere in the world. Upon passing the exam, candidates receive a certificate from Google Cloud that recognizes their expertise and knowledge of GCP. The ACE certification is valid for two years and can be renewed by passing the recertification exam or by earning a higher-level certification in GCP.

Google Associate Cloud Engineer Exam Sample Questions (Q85-Q90):

NEW QUESTION # 85

You are monitoring an application and receive user feedback that a specific error is spiking. You notice that the error is caused by a Service Account having insufficient permissions. You are able to solve the problem but want to be notified if the problem recurs. What should you do?

- A. Create a custom log-based metric for the specific error to be used in an Alerting Policy.
- **B. In the Log Viewer, filter the logs on severity 'Error' and the name of the Service Account.**
- C. Create a sink to BigQuery to export all the logs. Create a Data Studio dashboard on the exported logs.
- D. Grant Project Owner access to the Service Account.

Answer: B

Explanation:

Explanation/Reference: <https://cloud.google.com/logging/docs/view/advanced-queries>

NEW QUESTION # 86

You are running multiple VPC-native Google Kubernetes Engine clusters in the same subnet. The IPs available for the nodes are exhausted, and you want to ensure that the clusters can grow in nodes when needed. What should you do?

- A. Create a new VPC, and set up VPC peering with the existing VPC.
- **B. Expand the CIDR range of the relevant subnet for the cluster.**
- C. Create a new subnet in the same region as the subnet being used.
- D. Add an alias IP range to the subnet used by the GKE clusters.

Answer: B

Explanation:

`gcloud compute networks subnets expand-ip-range NAME gcloud compute networks subnets expand-ip-range`

- expand the IP range of a Compute Engine subnetwork

<https://cloud.google.com/sdk/gcloud/reference/compute/networks/subnets/expand-ip-range>

NEW QUESTION # 87

Your VMs are running in a subnet that has a subnet mask of 255.255.255.240. The current subnet has no more free IP addresses and you require an additional 10 IP addresses for new VMs. The existing and new VMs should all be able to reach each other without additional routes. What should you do?

- A. Create a new subnet with the same starting IP but a wider range to overwrite the current subnet.
- **B. Use `gcloud` to expand the IP range of the current subnet.**
- C. Create a new project. Use Shared VPC to share the current network with the new project.
- D. Delete the subnet, and recreate it using a wider range of IP addresses.

Answer: B

Explanation:

<https://cloud.google.com/sdk/gcloud/reference/compute/networks/subnets/expand-ip-range>

NEW QUESTION # 88

You want to select and configure a solution for storing and archiving data on Google Cloud Platform. You need to support compliance objectives for data from one geographic location. This data is archived after 30 days and needs to be accessed annually. What should you do?

- A. Select Multi-Regional Storage. Add a bucket lifecycle rule that archives data after 30 days to Nearline Storage.
- B. Select Regional Storage. Add a bucket lifecycle rule that archives data after 30 days to Nearline Storage.
- C. Select Multi-Regional Storage. Add a bucket lifecycle rule that archives data after 30 days to Coldline Storage.
- **D. Select Regional Storage. Add a bucket lifecycle rule that archives data after 30 days to Coldline Storage.**

Answer: D

Explanation:

Google Cloud Coldline is a new cold-tier storage for archival data with access frequency of less than once per year. Unlike other cold storage options, Nearline has no delays prior to data access, so now it is the leading solution among competitors.

The Real description is about Coldline storage Class:

Coldline Storage

Coldline Storage is a very-low-cost, highly durable storage service for storing infrequently accessed data. Coldline Storage is a better choice than Standard Storage or Nearline Storage in scenarios where slightly lower availability, a 90-day minimum storage duration, and higher costs for data access are acceptable trade-offs for lowered at-rest storage costs.

Coldline Storage is ideal for data you plan to read or modify at most once a quarter. Note, however, that for data being kept entirely for backup or archiving purposes, Archive Storage is more cost-effective, as it offers the lowest storage costs.

<https://cloud.google.com/storage/docs/storage-classes#coldline>

NEW QUESTION # 89

You want to configure 10 Compute Engine instances for availability when maintenance occurs. Your requirements state that these instances should attempt to automatically restart if they crash. Also, the instances should be highly available including during system maintenance. What should you do?

- A. Create an instance template for the instances. Set 'Automatic Restart' to off. Set 'On-host maintenance' to Terminate VM instances. Add the instance template to an instance group.
- B. Create an instance group for the instance. Verify that the 'Advanced creation options' setting for 'do not retry machine creation' is set to off.
- C. Create an instance group for the instances. Set the 'Autohealing' health check to healthy (HTTP).
- **D. Create an instance template for the instances. Set the 'Automatic Restart' to on. Set the 'On-host maintenance' to Migrate VM instance. Add the instance template to an instance group.**

Answer: D

Explanation:

Create an instance template for the instances so VMs have same specs. Set the "'Automatic Restart' to on to VM automatically restarts upon crash. Set the "'On-host maintenance' to Migrate VM instance. This will take care of VM during maintenance window. It will migrate VM instance making it highly available Add the instance template to an instance group so instances can be managed.

* onHostMaintenance: Determines the behavior when a maintenance event occurs that might cause your instance to reboot.

* [Default] MIGRATE, which causes Compute Engine to live migrate an instance when there is a maintenance event.

* TERMINATE, which stops an instance instead of migrating it.

* automaticRestart: Determines the behavior when an instance crashes or is stopped by the system.

* [Default] true, so Compute Engine restarts an instance if the instance crashes or is stopped.

* false, so Compute Engine does not restart an instance if the instance crashes or is stopped.

Enabling automatic restart ensures that compute engine instances are automatically restarted when they crash.

And Enabling Migrate VM Instance enables live migrates i.e. compute instances are migrated during system maintenance and remain running during the migration.

Automatic Restart If your instance is set to terminate when there is a maintenance event, or if your instance crashes because of an underlying hardware issue, you can set up Compute Engine to automatically restart the instance by setting the automaticRestart field to true. This setting does not apply if the instance is taken offline through a user action, such as calling sudo shutdown, or during a zone outage. Ref: <https://cloud.google.com/compute/docs/instances/setting-instance-scheduling-options#autorestart>

Enabling the Migrate VM Instance option migrates your instance away from an infrastructure maintenance event, and your instance remains running during the migration. Your instance might experience a short period of decreased performance, although generally, most instances should not notice any difference. This

Ref: https://cloud.google.com/compute/docs/instances/setting-instance-scheduling-options#live_migrate

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