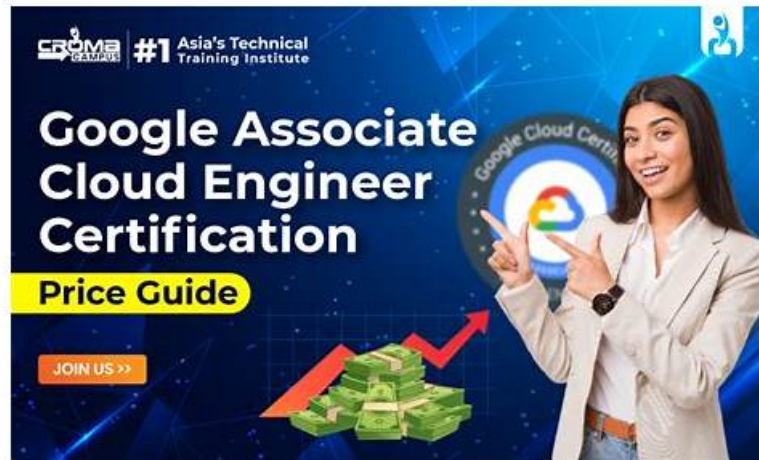


100% Pass 2025 Professional Google Associate-Cloud-Engineer: Exam Google Associate Cloud Engineer Exam Format



P.S. Free 2025 Google Associate-Cloud-Engineer dumps are available on Google Drive shared by Itbraindumps:
https://drive.google.com/open?id=14aC1LRjrfvkVK_5Trv5xJyPr51wnEBk8

Contrary to the high prices of the other exam materials available online, our Associate-Cloud-Engineer exam questions can be obtained on an affordable price yet their quality and benefits beat all similar products of our competitors. Some of our customer will be surprised to find that the price of our Associate-Cloud-Engineer Study Guide is too low to believe for they had been charged a lot before on the other websites. But after they passed their exams with our Associate-Cloud-Engineer preparation materials. They said that our Associate-Cloud-Engineer simulating exam is proved the best alternative of the time and money.

Achieving the Google Associate Cloud Engineer certification can be a significant achievement for professionals in the cloud computing industry. It demonstrates their expertise in using Google Cloud technologies and can open up new opportunities for career advancement. Additionally, it can help organizations identify individuals who have the skills and knowledge needed to effectively manage cloud solutions using Google Cloud technologies.

>> **Exam Associate-Cloud-Engineer Format** <<

Exam Associate-Cloud-Engineer Format | Pass-Sure Google Associate-Cloud-Engineer: Google Associate Cloud Engineer Exam

If you want to be a part of a great company, such as Associate-Cloud-Engineer, preparing and taking the exam with Associate-Cloud-Engineer study guide will be your best choice, because there have been more and more big companies to pay real attention to these people who have passed the Associate-Cloud-Engineer Exam and have got the related certification in the past years. It is a generally accepted fact that the Associate-Cloud-Engineer exam has attracted more and more attention and become widely acceptable in the past years.

Google Associate Cloud Engineer Exam Sample Questions (Q195-Q200):

NEW QUESTION # 195

You have a Bigtable instance that consists of three nodes that store personally identifiable information (PII) data. You need to log all read or write operations, including any metadata or configuration reads of this database table, in your company's Security Information and Event Management (SIEM) system. What should you do?

- A. * Install the Ops Agent on the Bigtable instance during configuration. K
* Create a service account with read permissions for the Bigtable instance.
* Create a custom Dataflow job with this service account to export logs to the company's SIEM system.
- B. * Navigate to the Audit Logs page in the Google Cloud console, and enable Admin Write logs for the Bigtable instance.
* Create a Cloud Functions instance to export logs from Cloud Logging to your SIEM.

- C. * Navigate to the Audit Logs page in the Google Cloud console, and enable Data Read. Data Write and Admin Read logs for the Bigtable instance
* Create a Pub/Sub topic as a Cloud Logging sink destination, and add your SIEM as a subscriber to the topic.
- D. * Navigate to Cloud Monitoring in the Google Cloud console, and create a custom monitoring job for the Bigtable instance to track all changes.
* Create an alert by using webhook endpoints. with the SIEM endpoint as a receiver

Answer: B

NEW QUESTION # 196

An external member of your team needs list access to compute images and disks in one of your projects. You want to follow Google-recommended practices when you grant the required permissions to this user. What should you do?

- A. Create a custom role based on the Compute Storage Admin role. Exclude unnecessary permissions from the custom role. Grant the custom role to the user at the project level.
- B. Create a custom role, and add all the required compute.disks.list and compute, images.list permissions as includedPermissions. Grant the custom role to the user at the project level.
- C. Grant the Compute Storage Admin role at the project level.
- D. Create a custom role based on the Compute Image User role Add the compute.disks, list to the includedPermissions field Grant the custom role to the user at the project level

Answer: D

NEW QUESTION # 197

Users of your application are complaining of slowness when loading the application. You realize the slowness is because the App Engine deployment serving the application is deployed in us-central whereas all users of this application are closest to europe-west3. You want to change the region of the App Engine application to europe-west3 to minimize latency. What's the best way to change the App Engine region?

- A. From the console, under the App Engine page, click edit, and change the region drop-down.
- B. Use the gcloud app region set command and supply the name of the new region.
- C. Contact Google Cloud Support and request the change.
- D. Create a new project and create an App Engine instance in europe-west3

Answer: D

Explanation:

Explanation

App engine is a regional service, which means the infrastructure that runs your app(s) is located in a specific region and is managed by Google to be redundantly available across all the zones within that region. Once an app engine deployment is created in a region, it cant be changed. The only way is to create a new project and create an App Engine instance in europe-west3, send all user traffic to this instance and delete the app engine instance in us-central.

Ref: <https://cloud.google.com/appengine/docs/locations>

NEW QUESTION # 198

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 the 'Automatic Restart' to on. Set the 'On-host maintenance' to Migrate VM instance. 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 'Automatic Restart' to off. Set 'On-host maintenance' to Terminate VM instances. Add the instance template to an instance group.

Answer: A

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 is ideal for instances that require constant uptime and can tolerate a short period of decreased performance. Ref: https://cloud.google.com/compute/docs/instances/setting-instance-scheduling-options#live_migrate

NEW QUESTION # 199

A company wants to build an application that stores images in a Cloud Storage bucket and wants to generate thumbnails as well as resize the images. They want to use a google managed service that can scale up and scale down to zero automatically with minimal effort. You have been asked to recommend a service. Which GCP service would you suggest?

- A. Cloud Functions
- B. Google Compute Engine
- C. Google App Engine
- D. Google Kubernetes Engine

Answer: A

Explanation:

Text Description automatically generated with low confidence



Cloud Functions is Google Cloud's event-driven serverless compute platform. It automatically scales based on the load and requires no additional configuration. You pay only for the resources used.

Ref: <https://cloud.google.com/functions>

While all other options i.e. Google Compute Engine, Google Kubernetes Engine, Google App Engine support autoscaling, it needs to be configured explicitly based on the load and is not as trivial as the scale up or scale down offered by Google's cloud functions.

NEW QUESTION # 200

.....

If you feel that you always suffer from procrastination and cannot make full use of your spare time, maybe our Associate-Cloud-Engineer study materials can help you solve your problem. We are willing to recommend you to try the Associate-Cloud-Engineer study materials from our company. Our Associate-Cloud-Engineer training guide are high quality and efficiency test tools for all people. If you buy our Associate-Cloud-Engineer Preparation questions, we can promise that you can use our Associate-Cloud-

Associate-Cloud-Engineer Practice Online: https://www.itbraindumps.com/Associate-Cloud-Engineer_exam.html

- P.S. Free & New Associate-Cloud-Engineer dumps are available on Google Drive shared by Itbraindumps:
https://drive.google.com/open?id=14aC1LRjrfvkVK_5Trv5xJyPr51wnEBk8

P.S. Free & New Associate-Cloud-Engineer dumps are available on Google Drive shared by Itbraindumps:
https://drive.google.com/open?id=14aC1LRjrfvkVK_5Trv5xJyPr51wnEBk8