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Google Professional-Cloud-Architect certification exam is a rigorous test of the candidate's knowledge and understanding of Google Cloud Platform. Professional-Cloud-Architect exam consists of multiple-choice questions and is designed to challenge the candidate's ability to apply their knowledge in real-world situations. Google Certified Professional - Cloud Architect (GCP) certification is an excellent way to demonstrate your expertise in cloud computing and enhance your career prospects. With the growing demand for cloud architects, obtaining this certification can help you stand out in a competitive job market.

The Google Professional-Cloud-Architect Exam is made up of multiple-choice questions that cover a range of topics, including cloud architecture, security, networking, and data management. Candidates are expected to have a strong understanding of cloud computing technologies and best practices, as well as the ability to apply this knowledge to real-world scenarios. Professional-Cloud-Architect exam is designed to be challenging, with a passing score of 70% required to earn the certification.

Three Easy-to-Use Formats of CramPDF Google Professional-Cloud-Architect Exam Questions

We hope this article has given you a good overview of the Google Professional-Cloud-Architect Exam and what you can expect from it. As always, we recommend you start preparing for your exam as early as possible to give yourself the best chance of success. CramPDF offers a wide range of study materials and resources to help you prepare, including practice questions, dumps, and a study guide.

The Google Professional-Cloud-Architect Exam consists of multiple-choice and multiple-select questions that cover a wide range of topics, including cloud computing architecture, infrastructure design, data storage and management, security, compliance, and pricing. To pass the exam, candidates must demonstrate a deep understanding of these topics and be able to apply their knowledge to real-world scenarios. Successful completion of the exam not only demonstrates the candidate's proficiency in designing and implementing cloud solutions on Google Cloud, but also enhances their credibility as a cloud architect and opens up new career opportunities.

Google Certified Professional - Cloud Architect (GCP) Sample Questions (Q80-Q85):

NEW QUESTION # 80

You need to reduce the number of unplanned rollbacks of erroneous production deployments in your company's web hosting platform. Improvement to the QA/Test processes accomplished an 80% reduction. Which additional two approaches can you take to further reduce the rollbacks?

Choose 2 answers

- A. Replace the platform's relational database systems with a NoSQL database.
- B. Replace the QA environment with canary releases.
- C. Reduce the platform's dependency on relational database systems.
- D. **Fragment the monolithic platform into microservices.**
- E. Introduce a green-blue deployment model.

Answer: D,E

NEW QUESTION # 81

For this question, refer to the TerramEarth case study. To be compliant with European GDPR regulation, TerramEarth is required to delete data generated from its European customers after a period of 36 months when it contains personal data. In the new architecture, this data will be stored in both Cloud Storage and BigQuery. What should you do?

- A. Create a BigQuery time-partitioned table for the European data, and set the partition period to 36 months. For Cloud Storage, use gsutil to create a SetStorageClass to NONE action with an Age condition of 36 months.
- B. Create a BigQuery table for the European data, and set the table retention period to 36 months. For Cloud Storage, use gsutil to create a SetStorageClass to NONE action with an Age condition of 36 months.
- C. **Create a BigQuery table for the European data, and set the table retention period to 36 months. For Cloud Storage, use gsutil to enable lifecycle management using a DELETE action with an Age condition of 36 months.**
- D. Create a BigQuery time-partitioned table for the European data, and set the partition expiration period to 36 months. For Cloud Storage, use gsutil to enable lifecycle management using a DELETE action with an Age condition of 36 months.

Answer: C

NEW QUESTION # 82

The operations manager asks you for a list of recommended practices that she should consider when migrating a J2EE application to the cloud. Which three practices should you recommend? Choose 3 answers

- A. Migrate from MySQL to a managed NoSQL database like Google Cloud Datastore or Bigtable.
- B. **Select an automation framework to reliably provision the cloud infrastructure.**

- C. Deploy a continuous integration tool with automated testing in a staging environment.
- D. Instrument the application with a monitoring tool like Stackdriver Debugger.
- E. Integrate Cloud Dataflow into the application to capture real-time metrics.
- F. Port the application code to run on Google App Engine.

Answer: B,C,F

Explanation:

Explanation

References: <https://cloud.google.com/appengine/docs/standard/java/tools/uploadinganapp>
<https://cloud.google.com/appengine/docs/standard/java/building-app/cloud-sql>

NEW QUESTION # 83

You want to enable your running Google Container Engine cluster to scale as demand for your application changes. What should you do?

- A. Update the existing Container Engine cluster with the following command:
`gcloud alpha container clusters update mycluster --enable-autoscaling --min-nodes=1 --max-nodes=10`
- B. Create a new Container Engine cluster with the following command:
`gcloud alpha container clusters create mycluster --enable-autoscaling --min-nodes=1 --max-nodes=10`
- C. Add additional nodes to your Container Engine cluster using the following command:
`gcloud container clusters resize CLUSTER_NAME --size 10`
- D. Add a tag to the instances in the cluster with the following command:
`gcloud compute instances add-tags INSTANCE --tags enable --autoscaling max-nodes=10`

Answer: D

Explanation:

and redeploy your application.

Explanation:

Cluster autoscaling

`--enable-autoscaling`

Enables autoscaling for a node pool.

Enables autoscaling in the node pool specified by `--node-pool` or the default node pool if `--node-pool` is not provided.

Where:

`--max-nodes=MAX_NODES`

Maximum number of nodes in the node pool.

Maximum number of nodes to which the node pool specified by `--node-pool` (or default node pool if unspecified) can scale.

Incorrect Answers:

C, D: Warning: Do not use Alpha Clusters or alpha features for production workloads.

Note: You can experiment with Kubernetes alpha features by creating an alpha cluster. Alpha clusters are short-lived clusters that run stable Kubernetes releases with all Kubernetes APIs and features enabled. Alpha clusters are designed for advanced users and early adopters to experiment with workloads that take advantage of new features before those features are production-ready. You can use Alpha clusters just like normal Kubernetes Engine clusters.

References: <https://cloud.google.com/sdk/gcloud/reference/container/clusters/create>

<https://cloud.google.com/kubernetes-engine/docs/concepts/cluster-autoscaler>

NEW QUESTION # 84

Your company is using Google Cloud. You have two folders under the Organization: Finance and Shopping.

The members of the development team are in a Google Group. The development team group has been assigned the Project Owner role on the Organization. You want to prevent the development team from creating resources in projects in the Finance folder. What should you do?

- A. Assign the development team group the Project Owner role on the Shopping folder, and remove the development team group Project Owner role from the Organization.
- B. Assign the development team group the Project Viewer role on the Finance folder, and assign the development team group the Project Owner role on the Shopping folder.
- C. Assign the development team group only the Project Viewer role on the Finance folder.
- D. Assign the development team group only the Project Owner role on the Shopping folder.

Answer: A

Explanation:

Reference: <https://cloud.google.com/resource-manager/docs/creating-managing-folders>

NEW QUESTION # 85

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