

Associate-Data-Practitioner Real Dumps, Associate-Data-Practitioner Real Exam Answers



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We all know that Google Cloud Associate Data Practitioner (Associate-Data-Practitioner) exam dumps are an important section of the Associate-Data-Practitioner exam that is purely based on your skills, expertise, and knowledge. So, we must find quality Associate-Data-Practitioner Questions that are drafted by industry experts who have complete knowledge regarding the Associate-Data-Practitioner Certification Exam and can share the same with those who want to clear the Associate-Data-Practitioner exam. The best approach to finding Google Cloud Associate Data Practitioner (Associate-Data-Practitioner) exam dumps is to check the FreePdfDump that is offering the Associate-Data-Practitioner practice questions.

Google Associate-Data-Practitioner Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> • Data Analysis and Presentation: This domain assesses the competencies of Data Analysts in identifying data trends, patterns, and insights using BigQuery and Jupyter notebooks. Candidates will define and execute SQL queries to generate reports and analyze data for business questions. • Data Pipeline Orchestration: This section targets Data Analysts and focuses on designing and implementing simple data pipelines. Candidates will select appropriate data transformation tools based on business needs and evaluate use cases for ELT versus ETL.
Topic 2	<ul style="list-style-type: none"> • Data Preparation and Ingestion: This section of the exam measures the skills of Google Cloud Engineers and covers the preparation and processing of data. Candidates will differentiate between various data manipulation methodologies such as ETL, ELT, and ETLT. They will choose appropriate data transfer tools, assess data quality, and conduct data cleaning using tools like Cloud Data Fusion and BigQuery. A key skill measured is effectively assessing data quality before ingestion.
Topic 3	<ul style="list-style-type: none"> • Data Management: This domain measures the skills of Google Database Administrators in configuring access control and governance. Candidates will establish principles of least privilege access using Identity and Access Management (IAM) and compare methods of access control for Cloud Storage. They will also configure lifecycle management rules to manage data retention effectively. A critical skill measured is ensuring proper access control to sensitive data within Google Cloud services

Google Cloud Associate Data Practitioner Sample Questions (Q21-Q26):

NEW QUESTION # 21

You are constructing a data pipeline to process sensitive customer data stored in a Cloud Storage bucket. You need to ensure that this data remains accessible, even in the event of a single-zone outage. What should you do?

- A. Enable Object Versioning on the bucket.
- B. Store the data in Nearline storage.
- C. **Store the data in a multi-region bucket.**
- D. Set up a Cloud CDN in front of the bucket.

Answer: C

Explanation:

Storing the data in a multi-region bucket ensures high availability and durability, even in the event of a single-zone outage. Multi-region buckets replicate data across multiple locations within the selected region, providing resilience against zone-level failures and ensuring that the data remains accessible. This approach is particularly suitable for sensitive customer data that must remain available without interruptions.

NEW QUESTION # 22

You work for a financial services company that handles highly sensitive data. Due to regulatory requirements, your company is required to have complete and manual control of data encryption. Which type of keys should you recommend to use for data storage?

- A. Use customer-managed encryption keys (CMEK).
- B. Use a dedicated third-party key management system (KMS) chosen by the company.
- C. Use Google-managed encryption keys (GMEK).
- D. **Use customer-supplied encryption keys (CSEK).**

Answer: D

Explanation:

For regulatory requirements that mandate complete and manual control of data encryption, you should use customer-supplied encryption keys (CSEK). With CSEK, your company provides the encryption keys for data storage, and Google Cloud does not store or manage these keys. This approach ensures that your organization retains full control and responsibility over the encryption process, meeting strict regulatory compliance requirements.

NEW QUESTION # 23

You need to transfer approximately 300 TB of data from your company's on-premises data center to Cloud Storage. You have 100 Mbps internet bandwidth, and the transfer needs to be completed as quickly as possible. What should you do?

- A. Use Cloud Client Libraries to transfer the data over the internet.
- B. Compress the data, upload it to multiple cloud storage providers, and then transfer the data to Cloud Storage.
- C. Request a Transfer Appliance, copy the data to the appliance, and ship it back to Google.
- D. Use the gcloud storage command to transfer the data over the internet.

Answer: C

Explanation:

Comprehensive and Detailed In-Depth Explanation:

Transferring 300 TB over a 100 Mbps connection would take an impractical amount of time (over 300 days at theoretical maximum speed, ignoring real-world constraints like latency). Google Cloud provides the Transfer Appliance for large-scale, time-sensitive transfers.

* Option A: Cloud Client Libraries over the internet would be slow and unreliable for 300 TB due to bandwidth limitations.
* Option B: The gcloud storage command is similarly constrained by internet speed and not designed for such large transfers.
* Option C: Compressing and splitting across multiple providers adds complexity and isn't a Google-supported method for Cloud Storage ingestion.

NEW QUESTION # 24

You have a Cloud SQL for PostgreSQL database that stores sensitive historical financial data. You need to ensure that the data is uncorrupted and recoverable in the event that the primary region is destroyed. The data is valuable, so you need to prioritize recovery point objective (RPO) over recovery time objective (RTO). You want to recommend a solution that minimizes latency for primary read and write operations. What should you do?

- A. Configure the Cloud SQL for PostgreSQL instance for regional availability (HA) with asynchronous replication to a secondary instance in a different region.
- B. Configure the Cloud SQL for PostgreSQL instance for regional availability (HA) with synchronous replication to a secondary instance in a different zone.
- C. Configure the Cloud SQL for PostgreSQL instance for regional availability (HA). Back up the Cloud SQL for PostgreSQL database hourly to a Cloud Storage bucket in a different region.
- D. Configure the Cloud SQL for PostgreSQL instance for multi-region backup locations.

Answer: B

Explanation:

Comprehensive and Detailed in Depth Explanation:

Why D is correct: Synchronous replication ensures that data is written to both the primary and secondary instances at the same time, minimizing data loss (RPO).

Regional availability (HA) within different zones provides redundancy within the same region, minimizing latency.

Why other options are incorrect:
A: Asynchronous replication has a potential for data loss.

B: Multiregion backups are for disaster recovery, not minimizing latency.

C: Hourly backups do not provide the lowest possible RPO.

NEW QUESTION # 25

Your company's ecommerce website collects product reviews from customers. The reviews are loaded as CSV files daily to a Cloud Storage bucket. The reviews are in multiple languages and need to be translated to Spanish. You need to configure a pipeline that is serverless, efficient, and requires minimal maintenance.

What should you do?

- A. Load the data into BigQuery using a Cloud Run function. Create a BigQuery remote function that invokes the Cloud Translation API. Use a scheduled query to translate new reviews.
- B. Load the data into BigQuery using a Cloud Run function. Use the BigQuery ML create model statement to train a translation model. Use the model to translate the product reviews within BigQuery.
- C. Load the data into BigQuery using Dataproc. Use Apache Spark to translate the reviews by invoking the Cloud Translation API. Set BigQuery as the sink.
- D. Use a Dataflow templates pipeline to translate the reviews using the Cloud Translation API. Set BigQuery as the sink.

Answer: A

Explanation:

Loading the data into BigQuery using a Cloud Run function and creating a BigQuery remote function that invokes the Cloud Translation API is a serverless and efficient approach. With this setup, you can use a scheduled query in BigQuery to invoke the remote function and translate new product reviews on a regular basis. This solution requires minimal maintenance, as BigQuery handles storage and querying, and the Cloud Translation API provides accurate translations without the need for custom ML model development.

NEW QUESTION # 26

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