

# Associate-Data-Practitioner Exam Engine | Associate-Data-Practitioner Latest Learning Material



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## Google Associate-Data-Practitioner Latest Learning Material - Associate-Data-Practitioner Reliable Test Preparation

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### Google Associate-Data-Practitioner Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• <b>Data Management:</b> 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</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>• <b>Data Preparation and Ingestion:</b> 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 EILT. 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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• <b>Data Analysis and Presentation:</b> 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.   <b>Data Pipeline Orchestration:</b> 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.</li> </ul>

## Google Cloud Associate Data Practitioner Sample Questions (Q28-Q33):

### NEW QUESTION # 28

Your organization needs to store historical customer order data

a. The data will only be accessed once a month for analysis and must be readily available within a few seconds when it is accessed. You need to choose a storage class that minimizes storage costs while ensuring that the data can be retrieved quickly. What should you do?

- A. Store the data in Cloud Storage using Nearline storage.
- B. Store the data in Cloud Storage using Coldline storage.
- C. Store the data in Cloud Storage using Archive storage.
- D. Store the data in Cloud Storage using Standard storage.

**Answer: A**

Explanation:

Using Nearline storage in Cloud Storage is the best option for data that is accessed infrequently (such as once a month) but must be readily available within seconds when needed. Nearline offers a balance between low storage costs and quick retrieval times, making it ideal for scenarios like monthly analysis of historical data. It is specifically designed for infrequent access patterns while avoiding the higher retrieval costs and longer access times of Coldline or Archive storage.

### NEW QUESTION # 29

Your organization has decided to move their on-premises Apache Spark-based workload to Google Cloud. You want to be able to manage the code without needing to provision and manage your own cluster. What should you do?

- A. Migrate the Spark jobs to Dataproc Serverless.
- B. Configure a Google Kubernetes Engine cluster with Spark operators, and deploy the Spark jobs.
- C. Migrate the Spark jobs to Dataproc on Google Kubernetes Engine.
- D. Migrate the Spark jobs to Dataproc on Compute Engine.

**Answer: A**

Explanation:

Migrating the Spark jobs to Dataproc Serverless is the best approach because it allows you to run Spark workloads without the need to provision or manage clusters. Dataproc Serverless automatically scales resources based on workload requirements, simplifying operations and reducing administrative overhead. This solution is ideal for organizations that want to focus on managing their Spark code without worrying about the underlying infrastructure. It is cost-effective and fully managed, aligning well with the goal of minimizing cluster management.

### NEW QUESTION # 30

You are using your own data to demonstrate the capabilities of BigQuery to your organization's leadership team. You need to perform a one-time load of the files stored on your local machine into BigQuery using as little effort as possible. What should you do?

- A. Execute the bq load command on your local machine.
- B. Create a Dataflow job using the Apache Beam FileIO and BigQueryIO connectors with a local runner.
- C. Create a Dataproc cluster, copy the files to Cloud Storage, and write an Apache Spark job using the spark-bigquery-connector.
- D. Write and execute a Python script using the BigQuery Storage Write API library.

**Answer: A**

Explanation:

Using the bq load command is the simplest and most efficient way to perform a one-time load of files from your local machine into BigQuery. This command-line tool is easy to use, requires minimal setup, and supports direct uploads from local files to BigQuery tables. It meets the requirement for minimal effort while allowing you to quickly demonstrate BigQuery's capabilities to your organization's leadership team.

### NEW QUESTION # 31

You are working on a data pipeline that will validate and clean incoming data before loading it into BigQuery for real-time analysis. You want to ensure that the data validation and cleaning is performed efficiently and can handle high volumes of data. What should you do?

- A. Write custom scripts in Python to validate and clean the data outside of Google Cloud. Load the cleaned data into BigQuery.
- B. Use Cloud Run functions to trigger data validation and cleaning routines when new data arrives in Cloud Storage.
- C. Load the raw data into BigQuery using Cloud Storage as a staging area, and use SQL queries in BigQuery to validate and clean the data.
- D. Use Dataflow to create a streaming pipeline that includes validation and transformation steps.

**Answer: D**

Explanation:

Using Dataflow to create a streaming pipeline that includes validation and transformation steps is the most efficient and scalable approach for real-time analysis. Dataflow is optimized for high-volume data processing and allows you to apply validation and cleaning logic as the data flows through the pipeline. This ensures that only clean, validated data is loaded into BigQuery, supporting real-time analysis while handling high data volumes effectively.

### NEW QUESTION # 32

Your team uses the Google Ads platform to visualize metrics. You want to export the data to BigQuery to get more granular insights. You need to execute a one-time transfer of historical data and automatically update data daily. You want a solution that is low-code, serverless, and requires minimal maintenance. What should you do?

- A. Export the historical data to BigQuery by using BigQuery Data Transfer Service. Use Cloud Composer for daily automation.
- B. Export the historical data to BigQuery by using BigQuery Data Transfer Service. Use BigQuery Data Transfer Service for daily automation.
- C. Export the historical data as a CSV file. Import the file into BigQuery for analysis. Use Cloud Composer for daily automation.
- D. Export the historical data to Cloud Storage by using Storage Transfer Service. Use Pub/Sub to trigger a Dataflow template that loads data for daily automation.

**Answer: B**

### NEW QUESTION # 33

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