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Databricks Databricks-Certified-Data-Analyst-Associate Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Databricks SQL: This topic discusses key and side audiences, users, Databricks SQL benefits, complementing a basic Databricks SQL query, schema browser, Databricks SQL dashboards, and the purpose of Databricks SQL endpointswarehouses. Furthermore, the delves into Serverless Databricks SQL endpointwarehouses, trade-off between cluster size and cost for Databricks SQL endpointswarehouses, and Partner Connect. Lastly it discusses small-file upload, connecting Databricks SQL to visualization tools, the medallion architecture, the gold layer, and the benefits of working with streaming data.
Topic 2	<ul style="list-style-type: none">SQL in the Lakehouse: It identifies a query that retrieves data from the database, the output of a SELECT query, a benefit of having ANSI SQL, access, and clean silver-level data. It also compares and contrasts MERGE INTO, INSERT TABLE, and COPY INTO. Lastly, this topic focuses on creating and applying UDFs in common scaling scenarios.
Topic 3	<ul style="list-style-type: none">Data Management: The topic describes Delta Lake as a tool for managing data files, Delta Lake manages table metadata, benefits of Delta Lake within the Lakehouse, tables on Databricks, a table owner's responsibilities, and the persistence of data. It also identifies management of a table, usage of Data Explorer by a table owner, and organization-specific considerations of PII data. Lastly, the topic it explains how the LOCATION keyword changes, usage of Data Explorer to secure data.
Topic 4	<ul style="list-style-type: none">Analytics applications: It describes key moments of statistical distributions, data enhancement, and the blending of data between two source applications. Moreover, the topic also explains last-mile ETL, a scenario in which data blending would be beneficial, key statistical measures, descriptive statistics, and discrete and continuous statistics.

Topic 5	<ul style="list-style-type: none"> • Data Visualization and Dashboarding: Sub-topics of this topic are about of describing how notifications are sent, how to configure and troubleshoot a basic alert, how to configure a refresh schedule, the pros and cons of sharing dashboards, how query parameters change the output, and how to change the colors of all of the visualizations. It also discusses customized data visualizations, visualization formatting, Query Based Dropdown List, and the method for sharing a dashboard.
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Databricks Certified Data Analyst Associate Exam Sample Questions (Q10-Q15):

NEW QUESTION # 10

Query History provides Databricks SQL users with a lot of benefits. A data analyst has been asked to share all of these benefits with their team as part of a training exercise. One of the benefit statements the analyst provided to their team is incorrect. Which statement about Query History is incorrect?

- A. It can be used to debug queries.
- B. It can be used to troubleshoot slow running queries.
- C. It can be used to view the query plan of queries that have run.
- D. **It can be used to automate query execution on multiple warehouses (formerly endpoints).**

Answer: D

Explanation:

Query History in Databricks SQL is intended for reviewing executed queries, understanding their execution plans, and identifying performance issues or errors for debugging purposes. It allows users to analyze query duration, resources used, and potential bottlenecks. However, Query History does not provide any capability to automate the execution of queries across multiple warehouses; automation must be handled through jobs or external orchestration tools, not through the Query History feature itself.

NEW QUESTION # 11

A data analyst runs the following command:

INSERT INTO stakeholders.suppliers TABLE stakeholders.new_suppliers;

What is the result of running this command?

- A. The suppliers table now contains only the data from the new suppliers table.
- B. The suppliers table now contains both the data it had before the command was run and the data from the new suppliers table, and any duplicate data is deleted.
- C. The suppliers table now contains both the data it had before the command was run and the data from the new suppliers table, including any duplicate data.
- D. **The command fails because it is written incorrectly.**
- E. The suppliers table now contains the data from the new suppliers table, and the new suppliers table now contains the data from the suppliers table.

Answer: D

Explanation:

The command `INSERT INTO stakeholders.suppliers TABLE stakeholders.new_suppliers` is not a valid syntax for inserting data into a table in Databricks SQL. According to the documentation¹², the correct syntax for inserting data into a table is either:
`INSERT { OVERWRITE | INTO } [TABLE] table_name [PARTITION clause] [(column_name [, ...]) | BY NAME] query`
`INSERT INTO [TABLE] table_name REPLACE WHERE predicate query` The command in the question is missing the `OVERWRITE` or `INTO` keyword, and the query part that specifies the source of the data to be inserted. The `TABLE` keyword is optional and can be omitted. The `PARTITION` clause and the `column` list are also optional and depend on the table schema and the data source. Therefore, the command in the question will fail with a syntax error.

Reference:

[INSERT | Databricks on AWS](#)

[INSERT - Azure Databricks - Databricks SQL | Microsoft Learn](#)

NEW QUESTION # 12

A data analyst has set up a SQL query to run every four hours on a SQL endpoint, but the SQL endpoint is taking too long to start up with each run.

Which of the following changes can the data analyst make to reduce the start-up time for the endpoint while managing costs?

- A. Turn off the Auto stop feature
- **B. Use a Serverless SQL endpoint**
- C. Reduce the SQL endpoint cluster size
- D. Increase the SQL endpoint cluster size
- E. Increase the minimum scaling value

Answer: B

Explanation:

A Serverless SQL endpoint is a type of SQL endpoint that does not require a dedicated cluster to run queries. Instead, it uses a shared pool of resources that can scale up and down automatically based on the demand. This means that a Serverless SQL endpoint can start up much faster than a SQL endpoint that uses a cluster, and it can also save costs by only paying for the resources that are used. A Serverless SQL endpoint is suitable for ad-hoc queries and exploratory analysis, but it may not offer the same level of performance and isolation as a SQL endpoint that uses a cluster. Therefore, a data analyst should consider the trade-offs between speed, cost, and quality when choosing between a Serverless SQL endpoint and a SQL endpoint that uses a cluster. Reference: [Databricks SQL endpoints](#), [Serverless SQL endpoints](#), [SQL endpoint clusters](#)

NEW QUESTION # 13

A data analyst has created a Query in Databricks SQL, and now they want to create two data visualizations from that Query and add both of those data visualizations to the same Databricks SQL Dashboard.

Which of the following steps will they need to take when creating and adding both data visualizations to the Databricks SQL Dashboard?

- A. They will need to copy the Query and create one data visualization per query.
- **B. They will need to add two separate visualizations to the dashboard based on the same Query.**
- C. They will need to alter the Query to return two separate sets of results.
- D. They will need to decide on a single data visualization to add to the dashboard.
- E. They will need to create two separate dashboards.

Answer: B

Explanation:

A data analyst can create multiple visualizations from the same query in Databricks SQL by clicking the + button next to the Results tab and selecting Visualization. Each visualization can have a different type, name, and configuration. To add a visualization to a dashboard, the data analyst can click the vertical ellipsis button beneath the visualization, select + Add to Dashboard, and choose an existing or new dashboard. The data analyst can repeat this process for each visualization they want to add to the same dashboard. Reference: [Visualization in Databricks SQL](#), [Visualize queries and create a dashboard in Databricks SQL](#)

NEW QUESTION # 14

A data analyst is working with gold-layer tables to complete an ad-hoc project. A stakeholder has provided the analyst with an

additional dataset that can be used to augment the gold-layer tables already in use.

Which of the following terms is used to describe this data augmentation?

- A. Data testing
- B. Last-mile ETL
- C. Ad-hoc improvements
- D. Last-mile
- E. **Data enhancement**

Answer: E

Explanation:

Data enhancement is the process of adding or enriching data with additional information to improve its quality, accuracy, and usefulness. Data enhancement can be used to augment existing data sources with new data sources, such as external datasets, synthetic data, or machine learning models. Data enhancement can help data analysts to gain deeper insights, discover new patterns, and solve complex problems. Data enhancement is one of the applications of generative AI, which can leverage machine learning to generate synthetic data for better models or safer data sharing¹.

In the context of the question, the data analyst is working with gold-layer tables, which are curated business-level tables that are typically organized in consumption-ready project-specific databases²³⁴. The gold-layer tables are the final layer of data transformations and data quality rules in the medallion lakehouse architecture, which is a data design pattern used to logically organize data in a lakehouse². The stakeholder has provided the analyst with an additional dataset that can be used to augment the gold-layer tables already in use. This means that the analyst can use the additional dataset to enhance the existing gold-layer tables with more information, such as new features, attributes, or metrics. This data augmentation can help the analyst to complete the ad-hoc project more effectively and efficiently.

Reference:

What is the medallion lakehouse architecture? - Databricks

Data Warehousing Modeling Techniques and Their Implementation on the Databricks Lakehouse Platform | Databricks Blog
What is the medallion lakehouse architecture? - Azure Databricks
What is a Medallion Architecture? - Databricks
Synthetic Data for Better Machine Learning | Databricks Blog

NEW QUESTION # 15

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