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Snowflake SOL-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Data Loading and Virtual Warehouses: This domain covers loading structured, semi-structured, and unstructured data using stages and various methods, virtual warehouse configurations and scaling strategies, and Snowflake Cortex LLM functions for AI-powered operations.
Topic 2	<ul style="list-style-type: none">• Identity and Data Access Management: This domain focuses on Role-Based Access Control (RBAC) including role hierarchies and privileges, along with basic database administration tasks like creating objects, transferring ownership, and executing fundamental SQL commands.
Topic 3	<ul style="list-style-type: none">• Data Protection and Data Sharing: This domain addresses continuous data protection through Time Travel and cloning, plus data collaboration capabilities via Snowflake Marketplace and private Data Exchange sharing.
Topic 4	<ul style="list-style-type: none">• Interacting with Snowflake and the Architecture: This domain covers Snowflake's elastic architecture, key user interfaces like Snowsight and Notebooks, and the object hierarchy including databases, schemas, tables, and views with practical navigation and code execution skills.

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Snowflake Certified SnowPro Associate - Platform Certification Sample Questions (Q205-Q210):

NEW QUESTION # 205

You have created an internal stage in Snowflake named 'my_internal stage'. You want to grant the 'DATA LOADER' role the privilege to read files from this stage, but NOT the privilege to write files to it. Which of the following SQL commands will achieve this?

- A. ☐
- B. ☐
- C. ☐
- D. ☒
- E. ☐

Answer: D

Explanation:

The 'USAGE' privilege on a stage grants the ability to list files within the stage and read data from them. To grant the 'READ' privilege, USAGE must also be granted as a prerequisite. 'SELECT' is not applicable to stages. 'USAGE ON INTEGRATION' applies to integrations, not stages directly. 'READ, WRITE' grants both read and write privileges, which is not the desired outcome.

NEW QUESTION # 206

You are using a Snowflake Notebook to build a Streamlit dashboard that allows users to filter sales data based on region and product category. The sales data is in a Snowflake table named 'SALES'. You want to enable users to select multiple regions and product categories from multi-select boxes in the Streamlit application. How would you construct the SQL query to efficiently filter the data based on the user's selections, using parameters passed from Streamlit?

- A. ☐
- B. ☒
- C. ☐
- D. ☐
- E. ☐

Answer: B

Explanation:

Option D provides the most accurate and secure way to construct the SQL query. By correctly formatting the lists of selected regions and categories as comma-separated strings with single quotes around each value and then embedding these strings within the 'IN' clause, you avoid SQL injection vulnerabilities. Option E can be suitable if Snowflake supports ANY with Lists directly but D is a more widely compatible way. The other options are either vulnerable to SQL injection (A and B), or incorrect in how they handle the list of selected values (C).

NEW QUESTION # 207

You have a large CSV file stored in AWS S3 that you need to load into a Snowflake table called 'SALES DATA'. The CSV file is compressed using GZIP, and it contains a header row that you want to skip. The table 'SALES DATA' already exists with the correct schema. You want to optimize the data loading process by using a named file format object

and explicitly specifying the virtual warehouse. The S3 bucket is properly configured for Snowflake access. Which of the following SQL statements is the MOST efficient and correct way to load the data?

- A. ☐
- B. ☒
- C. ☐
- D. ☐
- E. ☐

Answer: B

Explanation:

Option E is the most correct and efficient. First, it creates the named file format to encapsulate the CSV- specific settings (compression, header skipping). This promotes reusability and readability. Then, the COPY INTO statement uses this named format, skips files on error, and specifies the 'WAREHOUSE' for explicit control, improving performance. Option A doesn't use a named file format or specify a warehouse. Option B is missing the creation of the file format object and the skip header parameter, will throw an error. Option C uses 'COMPRESSION = AUTO' , but explicitly stating the compression type (GZIP) is better for performance. Option D does not create file format and so the query would fail.

NEW QUESTION # 208

Query History can display data up to how many days?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: B

Explanation:

In Snowsight, the Query History user interface retains and displays executed query information for up to 14 days. This includes query text, status, start/end timestamps, duration, warehouse usage, and result statistics.

Snowsight also offers grouping by session, user, warehouse, and time windows for detailed analytics and troubleshooting.

It is important to distinguish Snowsight UI limits from SQL-based history functions. The table function `INFORMATION_SCHEMA.QUERY_HISTORY()` returns only 7 days of history, whereas Snowsight visually retains 14 days. Snowflake's Account Usage views (e.g., `QUERY_HISTORY`) retain data for longer periods but are meant for programmatic auditing rather than UI display.

Incorrect options:

* 7 days refers only to Information Schema.

* 21 or 28 days are not supported by Snowsight's UI.

Thus, the correct visibility window in the Snowsight interface is 14 days.

NEW QUESTION # 209

What is the LIST command used for in Snowflake?

- A. Lists all the files in a given stage.
- B. Lists all the users assigned to a given role.
- C. Lists all the privileges granted on a specific object.
- D. Lists all the tables in a specific schema.

Answer: A

Explanation:

The `LIST` command displays all files available in a stage-internal, external, user, or table stages.

It is typically used prior to `COPY INTO` to confirm which files are available for loading.

`SHOW TABLES` lists tables; `SHOW GRANTS` shows privileges; `GRANTS` queries show user-role assignments-not `LIST`.

NEW QUESTION # 210

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