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Snowflake SOL-C01 SnowPro Associate - Platform Certification

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Snowflake SOL-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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.
Topic 4	<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.

Snowflake Certified SnowPro Associate - Platform Certification Sample Questions (Q145-Q150):

NEW QUESTION # 145

A data engineer is tasked with creating a Python script to load data from a local CSV file into a Snowflake table named 'SALES DATA'. The CSV file contains columns 'product id', 'sale date', and 'sale amount'. The engineer wants to use Snowpark to efficiently achieve this. Which of the following code snippets demonstrates the most optimized approach using Snowpark's 'copy_into table' method, assuming the Snowpark session 'session' is already established, the file format object 'my_csv_format' is defined correctly for CSV parsing, and the stage is configured for file access?

- A. ☐
- B. ☐
- C. ☒
- D. ☐
- E. ☐

Answer: C

Explanation:

The 'copy_into' method available on Snowpark DataFrame/Table objects allows you to leverage Snowflake's native COPY command for efficient data loading. Option C correctly uses

``session.table("SALES_DATA").copy_into("@my_stage/sales_data.csv", to perform the copy operation. Options A and D do not utilize the COPY command directly and might not be as optimized. Option B uses session.sql which doesn't leverage Snowpark's DataFrame API. Option E incorrectly defines the file_format as a dictionary. The 'file_format' parameter expects only the name of existing File Format Object.`

NEW QUESTION # 146

Which of the following settings can be configured for a Snowflake Virtual Warehouse? (Choose any 3 options)

- A. Auto-resume
- B. Cloud provider region
- C. Auto-suspend time
- D. Warehouse size

Answer: A,C,D

Explanation:

Snowflake Virtual Warehouses support several configuration parameters that directly influence compute behavior, performance, and cost control. Auto-suspend time determines how long the warehouse should remain idle before Snowflake automatically suspends it to save credits. Auto-resume enables automatic warehouse reactivation whenever a new query is submitted, ensuring seamless user experience without manual intervention. Warehouse size determines the compute resources available (e.g., X-SMALL, SMALL, MEDIUM, LARGE). Larger warehouses provide more CPU, memory, and parallel processing ability. Conversely, the cloud provider region cannot be configured at the warehouse level; it is determined when the Snowflake account is created and applies globally across the account. These warehouse settings enable efficient workload management, dynamic compute scaling, and cost optimization, allowing Snowflake users to tailor compute behavior to their analytics and data processing needs.

NEW QUESTION # 147

What is the key difference between a "private listing" and a "public listing" in a Snowflake Data Exchange context?

- A. Public listings are only accessible to Snowflake employees, while private listings are for external users.
- B. Private listings are for sharing code, while public listings are for sharing data.
- C. Public listings require payment, while private listings are free.
- D. Private listings are shared with specific Snowflake accounts, while public listings are available to all Snowflake users.

Answer: D

Explanation:

A private listing is shared only with explicitly selected Snowflake accounts, giving providers fine-grained control over who can access their data. This is ideal for partner organizations, internal business units, or customers requiring restricted access. A public listing, on the other hand, is accessible to all Snowflake users via the Marketplace, making it available for broad distribution. Pricing models for both types can be free or paid; neither category inherently requires payment. Both listing types share data, not code. Public listings are not restricted to Snowflake employees—they are open to the entire Snowflake ecosystem. The distinction lies entirely in access scope: targeted (private) vs. universal (public).

NEW QUESTION # 148

Which SQL clause is used to query historical data in Snowflake using Time Travel?

- A. HISTORY
- B. RESTORE
- C. BACKUP
- D. AT | BEFORE (TIMESTAMP => ...)

Answer: D

Explanation:

Snowflake's Time Travel enables querying historical data as it existed at a prior point in time. This is accomplished using the AT or BEFORE clause within the FROM statement:

```
SELECT * FROM my_table AT (TIMESTAMP => '2025-06-18 10:00:00');
```

```
SELECT * FROM my_table BEFORE (OFFSET => -3600);
```

Time Travel supports access via timestamp, statement ID, or time offset. This is essential for auditing, recovery, and reconstructing past states for analysis.

Incorrect options:

* RESTORE is used to recover dropped objects, not to query history.

* BACKUP is not a Snowflake SQL clause.

* HISTORY is not a valid SQL clause.

Thus, AT | BEFORE enables precise historical queries.

NEW QUESTION # 149

A Snowflake table 'CUSTOMER DATA' contains Personally Identifiable Information (PII). You need to mask the 'EMAIL' column for users with the 'ANALYST' role, while allowing users with the 'DATA SCIENTIST' role to view the unmasked data. Assuming both roles already exist, which of the following Snowflake features, in combination, would BEST accomplish this?

- A. Dynamic Data Masking and Column-Level Security.
- B. Dynamic Data Masking and Row-Level Security.
- C. Transient Tables and User-Defined Functions.
- D. Data Encryption and Network Policies.
- E. External Tables and Secure Views.

Answer: A

Explanation:

Dynamic Data Masking is the primary feature for masking sensitive data. Combining it with Column-Level Security (granted via roles) allows you to selectively mask the 'EMAIL' column based on the user's role. Row-Level Security filters rows, not columns. External Tables, Secure Views, Data Encryption, Network Policies, Transient Tables, and UDFs are not directly relevant to this specific masking requirement.

NEW QUESTION # 150

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