

Free PDF Quiz 2026 Snowflake SOL-C01: Latest Free Snowflake Certified SnowPro Associate - Platform Certification Study Material



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Snowflake SOL-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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 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 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 (Q114-Q119):

NEW QUESTION # 114

A table 'CUSTOMER DATA' exists within the 'PUBLIC' schema of the database 'CUSTOMER DB'. The table contains a column named 'CUSTOMER ID'. You need to create a sequence named 'CUSTOMER SEQ' and configure it to automatically increment by 10 for each new customer inserted into the 'CUSTOMER DATA' table. The sequence should start at 1000 and cycle back to the beginning after reaching 2000. What is the correct SQL statement to create and configure this sequence?

- A. CREATE SEQUENCE CUSTOMER SEQ START WITH 1000 INCREMENT BY 10 CYCLE;
- B. CREATE SEQUENCE CUSTOMER SEQ START WITH 1000 INCREMENT BY 10 MAXVALUE 2000 NO CYCLE;
- C. CREATE SEQUENCE CUSTOMER SEQ START WITH 1000 INCREMENT BY 10 MAXVALUE 2000;
- **D. CREATE SEQUENCE CUSTOMER SEQ START WITH 1000 INCREMENT BY 10 MAXVALUE 2000 CYCLE;**
- E. CREATE SEQUENCE CUSTOMER SEQ START WITH 1000 INCREMENT BY 10 MINVALUE 1000 MAXVALUE 2000;

Answer: D

Explanation:

The correct SQL statement is 'CREATE SEQUENCE CUSTOMER_SEQ START WITH 1000 INCREMENT BY 10 MAXVALUE 2000 CYCLE;'. This statement creates a sequence named

'CUSTOMER_SEQ', starts it at 1000, increments it by 10 for each new value, sets the maximum value to 2000, and specifies that the sequence should cycle back to the beginning (the MINVALUE, which defaults to the starting value) after reaching the maximum value. Without

'CYCLE', the sequence stops at the maximum value. Defining MINVALUE is unnecessary when CYCLE is used, as the sequence automatically restarts at the starting value.

NEW QUESTION # 115

A Snowflake environment hosts two distinct workloads: daily ETL processes that require significant compute power and ad-hoc analytical queries from business users. You want to optimize cost and performance for each workload. Which of the following virtual warehouse configurations would be the MOST effective approach?

- **A. Use separate virtual warehouses for ETL and ad-hoc queries, and configure resource monitors to limit credit consumption for each workload.**
- B. Use a single, large virtual warehouse for ETL and disable auto-suspend to ensure consistent performance.
- C. Use a single, small virtual warehouse for both ETL and ad-hoc queries to minimize cost.
- D. Use a single, large virtual warehouse for both ETL and ad-hoc queries, with auto-suspend enabled.
- **E. Use one virtual warehouse sized for the ETL workload and another, smaller virtual warehouse for ad-hoc queries. Enable auto-suspend on both warehouses.**

Answer: A,E

Explanation:

Using separate warehouses allows you to size each warehouse appropriately for its specific workload. A larger warehouse can handle the ETL processing, while a smaller warehouse can serve ad-hoc queries. Configuring resource monitors adds another layer of cost control. Option A can lead to contention and inefficient resource utilization. Option C will likely result in poor performance for ETL. Option D wastes credits by keeping the large warehouse running continuously.

NEW QUESTION # 116

Which of the following is true about Snowflake clones?

- A. Clones are automatically synchronized with the original object.
- **B. Clones initially consume minimal/no storage, with storage only being used for changes made to the clone or the original**
- C. Clones consume the same storage as the original object.
- D. Clones can only be created from databases, not tables or schemas.

Answer: B

Explanation:

Snowflake's zero-copy cloning creates a metadata-only copy of an object—database, schema, table, or many other object types. At creation time, the clone shares the same underlying micro-partitions as the source, consuming virtually no additional storage. Storage consumption occurs only when either the clone or the original object is modified, a behavior known as copy-on-write. This makes cloning ideal for development, testing, QA, troubleshooting, backup creation, or controlled sandboxing.

Incorrect statements:

- * Clones do not duplicate storage at creation.
 - * Cloning applies to tables, schemas, databases, and other supported objects.
 - * Clones do not synchronize with the original; after creation they diverge independently.
- This architecture enables quick, cost-efficient replication of environments and data.

NEW QUESTION # 117

What is the Snowsight Query Profile used for?

- **A. To visualize and analyze query performance**
- B. To execute SQL queries
- C. To manage data loading processes
- D. To create new database objects

Answer: A

Explanation:

The Snowsight Query Profile is a powerful diagnostic tool that provides a visual breakdown of how Snowflake executed a query. Its primary purpose is to help users visualize and analyze query performance. It displays execution steps, including scan operations, join strategies, pruning results, aggregation methods, and data movement between processing nodes.

The profile shows metrics such as execution time per step, partition pruning effectiveness, bytes scanned, and operator relationships. This allows developers, analysts, and DBAs to identify bottlenecks—such as unnecessary full-table scans, non-selective filters, or inefficient joins—and tune SQL accordingly.

Query Profile does not execute queries; execution happens in worksheets or programmatic interfaces. It does not create objects or manage data loading; those tasks involve separate SQL commands and UI interfaces.

Overall, Query Profile is essential for performance tuning, helping teams reduce compute costs, optimize warehouse sizing, and improve query efficiency.

NEW QUESTION # 118

You are developing a Snowpark Python application that needs to read data from an external stage. You have already created the stage named `my_stage` which points to an AWS S3 bucket containing Parquet files. However, when attempting to read the data using `spark.read.parquet(my_stage)`, you encounter an error indicating insufficient privileges. Which of the following actions are necessary to grant the Snowpark application the required permissions to access the data in the external stage?

Choose all that apply:

- A. Grant the 'SELECT' privilege on the underlying S3 bucket to the role that executes the Snowpark application. (Note: You can't GRANT privileges on S3 Buckets via Snowflake)
- **B. Grant the 'USAGE' privilege on the stage to the role that executes the Snowpark application.**
- **C. Ensure that the storage integration associated with the stage has the appropriate AWS IAM role configured with read access to the S3 bucket.**
- D. Grant the 'READ' privilege on the stage to the role that executes the Snowpark application. (Note: READ is not a real Snowflake Privilege on Stages)
- E. Grant the 'EXECUTE TASK' privilege on the stage to the role that executes the Snowpark application.

Answer: B,C

Explanation:

To access data in an external stage, the role executing the Snowpark application needs the 'USAGE' privilege on the stage itself. Additionally, the storage integration associated with the stage needs to be properly configured with an AWS IAM role that has read access to the underlying S3 bucket. Granting USAGE grants the ability to 'use' the stage object in SQL statements. Without proper configuration of the IAM role and storage integration, Snowflake cannot authenticate with the S3 bucket to retrieve the data.

NEW QUESTION # 119

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