SnowPro Core Certification Exam

Snowflake SnowPro-Core

Version Demo

Total Demo Questions: 20

Total Premium Questions: 452

Buy Premium PDF

https://dumpsqueen.com

support@dumpsqueen.com

dumpsqueen.com

\sim			\sim τ				^ -	. 4
()		-	~	TC:	INI	N		-
w	u	_	-		461		u.	_

How often are encryption keys automatically rotated by Snowflake?

- **A.** 30 Days
- **B.** 60 Days
- **C.** 90 Days
- **D.** 365 Days

ANSWER: A

QUESTION NO: 2

Which of the following statements describe features of Snowflake data caching? (Choose two.)

- A. When a virtual warehouse is suspended, the data cache is saved on the remote storage layer.
- B. When the data cache is full, the least-recently used data will be cleared to make room.
- **C.** A user can only access their own queries from the query result cache.
- **D.** A user must set USE_METADATA_CACHE to TRUE to use the metadata cache in queries.
- **E.** The RESULT_SCAN table function can access and filter the contents of the query result cache.

ANSWER: B D

QUESTION NO: 3

Which stage type can be altered and dropped?

- A. Database stage
- B. External stage
- C. Table stage
- D. User stage

ANSWER: C

QUESTION NO: 4

Credit charges for Snowflake virtual warehouses are calculated based on which of the following considerations? (Choose two.)

- A. The number of queries executed
- **B.** The number of active users assigned to the warehouse
- C. The size of the virtual warehouse
- **D.** The length of time the warehouse is running
- E. The duration of the queries that are executed

ANSWER: A D

QUESTION NO: 5

What is the minimum Snowflake edition that provides multi-cluster warehouses and up to 90 days of Time Travel?

- A. Standard
- B. Premier
- C. Enterprise
- D. Business Critical Edition

ANSWER: C

Explanation:

Reference: https://docs.snowflake.com/en/user-guide/intro-editions.html

QUESTION NO: 6

In the query profiler view for a query, which components represent areas that can be used to help optimize query performance? (Select TWO)

- A. Bytes scanned
- **B.** Bytes sent over the network
- C. Number of partitions scanned
- D. Percentage scanned from cache
- E. External bytes scanned

ANSWER: A C

QUESTION NO: 7

What affects whether the query results cache can be used?

- **A.** If the query contains a deterministic function
- B. If the virtual warehouse has been suspended
- C. If the referenced data in the table has changed
- D. If multiple users are using the same virtual warehouse

ANSWER: B

QUESTION NO: 8

Credit Consumption by the Compute Layer (Virtual Warehouses) is based on: (Choose two.)

- A. Number of users
- B. Warehouse size
- C. Amount of data processed
- D. # of clusters for the Warehouse

ANSWER: B D

QUESTION NO: 9

Which of the following are valid Snowflake Virtual Warehouse Scaling Policies? (Choose two.)

- A. Custom
- B. Economy
- C. Optimized
- D. Standard

ANSWER: B D

QUESTION NO: 10

What is the minimum Snowflake edition needed for database failover and fail-back between Snowflake accounts for business continuity and disaster recovery?

A. Standard

B. Enterprise C. Business Critical D. Virtual Private Snowflake **ANSWER: B QUESTION NO: 11** Which command should be used to load data from a file, located in an external stage, into a table in Snowflake? A. INSERT B. PUT C. GET D. COPY **ANSWER: D QUESTION NO: 12** In an auto-scaling multi-cluster virtual warehouse with the setting SCALING_POLICY = ECONOMY enabled, when is another cluster started? A. When the system has enough load for 2 minutes B. When the system has enough load for 6 minutes C. When the system has enough load for 8 minutes D. When the system has enough load for 10 minutes ANSWER: D **QUESTION NO: 13** What are the three things customers want most from their enterprise data warehouse solution? Choose 3 answers A. On-premise availability **B.** Simplicity C. Open source based

- **D.** Concurrency
- E. Performance

ANSWER: BDE

QUESTION NO: 14

Data storage for individual tables can be monitored using which commands and/or objects? (Choose two.)

- A. SHOW STORAGE BY TABLE;
- B. SHOW TABLES;
- C. Information Schema -> TABLE HISTORY
- D. Information Schema -> TABLE_FUNCTION
- E. Information Schema -> TABLE_STORAGE_METRICS

ANSWER: A E

QUESTION NO: 15

When scaling out by adding clusters to a multi-cluster warehouse, you are primarily scaling for improved:

- A. Concurrency
- **B.** Performance

ANSWER: A

QUESTION NO: 16

Which of the following statements are true of VALIDATION MODE in Snowflake? (Choose two.)

- **A.** The validation_mode option is used when creating an Internal Stage
- **B.** validation_mode=return_all_errors is a parameter of the copy command
- **C.** The validation_mode option will validate data to be loaded by the copy statement while completing the load and will return the rows that could not be loaded without error
- **D.** The validation_mode option will validate data to be loaded by the copy statement without completing the load and will return possible errors

ANSWER: B D

QUESTION NO: 17

If auto-suspend is enabled for a Virtual Warehouse, the Warehouse is automatically suspended when:

- **A.** All Snowflakes sessions using the Warehouse are terminated.
- **B.** The last query using the Warehouse completes.
- C. There are no users logged into Snowflake.
- **D.** The Warehouse is inactive for a specified period of time.

ANSWER: D

Explanation:

Reference: https://docs.snowflake.com/en/user-guide/warehouses-overview.html

QUESTION NO: 18

Which of the following connectors allow Multi-Factor Authentication (MFA) authorization when connecting?

(Choose all that apply.)

- A. JDBC
- B. SnowSQL
- C. Snowflake Web Interface (UI)
- D. ODBC
- E. Python

D18912E1457D5D1DDCBD40AB3BF70D5D

ANSWER: A B C D E

QUESTION NO: 19

Which methods can be used to delete staged files from a Snowflake stage? (Choose two.)

- A. Use the DROP command after the load completes.
- **B.** Specify the TEMPORARY option when creating the file format.
- C. Specify the PURGE copy option in the COPY INTO
- **D.** Use the REMOVE command after the load completes.
- E. Use the DELETE LOAD HISTORY command after the load completes.

ANSWER: C D

QUESTION NO: 20

True or False: You can define multiple columns within a clustering key on a table.

A. True

B. False

ANSWER: A

Explanation:

Reference: https://docs.snowflake.com/en/user-guide/tables-clustering-keys.html