



Snowflake

COF-C01

SnowPro Core Certification

QUESTION & ANSWERS

Question: 1

As a best practice, clustering keys should only be defined on tables of which minimum size?

- A. Multi-Kilobyte (KB) Range
- B. Multi-Megabyte (MB) Range
- C. Multi-Gigabyte (GB) Range
- D. Multi-Terabyte (TB) Range

Answer: D

Question: 2

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,C

Question: 3

What services does Snowflake automatically provide for customer that they may have been responsible for with their on premise system? Select all the below that apply.

- A. Installing and configuring hardware
- B. Patching software
- C. Physical security
- D. Maintaining metadata and statistics

Answer: A,B,D

Question: 4

Which statement best describes Snowflake tables?

- A. Snowflake tables are logical representations of underlying physical data
- B. Snowflake tables are the physical instantiation of data loaded into Snowflake
- C. Snowflake tables require that clustering keys be defined to perform optimally
- D. Snowflake tables are owned by a user

Answer: A

Question: 5

Which of the following statements is true of Snowflake?

Select one.

- A. It was built specifically for the cloud
- B. It was built as an on-premises solution and then ported to the cloud
- C. It was designed as a hybrid database to allow customers to store data either on premises or in the cloud
- D. It was built for Hadoop architecture
- E. It's based on an Oracle Architecture

Answer: A

Question: 6

What are two ways to create and manage Data Shares in Snowflake? (Choose two.)

- A. Via the Snowflake Web Interface (UI)
- B. Via the `data_share=true` parameter
- C. Via SQL commands
- D. Via SQL commands

Answer: A,C

Question: 7

A role is created and owns 2 tables. This role is then dropped. Who will now own the two tables?

- A. The tables are now orphaned
- B. The user that deleted the role
- C. SYSADMIN
- D. The assumed role that dropped the role

Answer: D

Question: 8

Which statements are true of micro-partitions?

Choose 2 answers

- A. They are approximately 16MB in size
- B. They are stored compressed only if COMPRESS=TRUE on Table
- C. They are Immutable
- D. They are only encrypted in the Enterprise edition and above

Answer: A,C

Question: 9

Which object allows you to limit the number of credits consumed within a Snowflake account?

Select one.

- A. Account usage Tracking
- B. Resource Monitor