

# DUMPS ARENA

## SnowPro Core Certification Exam

Snowflake COF-C02

Version Demo

Total Demo Questions: 15

Total Premium Questions: 263

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## Topic Break Down

Topic	No. of Questions
Topic 1, Exam pool A	98
Topic 2, Exam pool B	165
<b>Total</b>	<b>263</b>

**QUESTION NO: 1**

What is the following SQL command used for?

```
Select * from table(validate(t1, job_id => '_last'));
```

- A. To validate external table files in table t1 across all sessions
- B. To validate task SQL statements against table t1 in the last 14 days
- C. To validate a file for errors before it gets executed using a COPY command
- D. To return errors from the last executed COPY command into table t1 in the current session

**ANSWER: D****QUESTION NO: 2**

A user is loading JSON documents composed of a huge array containing multiple records into Snowflake. The user enables the `strip__outer_array` file format option

What does the `STRIP_OUTER_ARRAY` file format do?

- A. It removes the last element of the outer array.
- B. It removes the outer array structure and loads the records into separate table rows,
- C. It removes the trailing spaces in the last element of the outer array and loads the records into separate table columns
- D. It removes the NULL elements from the JSON object eliminating invalid data and enables the ability to load the records

**ANSWER: B****QUESTION NO: 3**

What actions will prevent leveraging of the ResultSet cache? (Choose two.)

- A. Removing a column from the query SELECT list
- B. Stopping the virtual warehouse that the query is running against
- C. Clustering of the data used by the query
- D. Executing the `RESULTS_SCAN()` table function
- E. Changing a column that is not in the cached query

**ANSWER: A D**

**QUESTION NO: 4**

Which of the following Snowflake features provide continuous data protection automatically? (Select TWO).

- A. Internal stages
- B. Incremental backups
- C. Time Travel
- D. Zero-copy clones
- E. Fail-safe

**ANSWER: C E**

**QUESTION NO: 5**

What data is stored in the Snowflake storage layer? (Select TWO).

- A. Snowflake parameters
- B. Micro-partitions
- C. Query history
- D. Persisted query results
- E. Standard and secure view results

**ANSWER: B D**

**QUESTION NO: 6**

For non-materialized views, what column in Information Schema and Account Usage identifies whether a view is secure or not?

- A. CHECK\_OPTION
- B. IS\_SECURE
- C. IS\_UPDATEABLE
- D. TABLE\_NAME

**ANSWER: B**

**QUESTION NO: 7**

What are advantages clones have over tables created with CREATE TABLE AS SELECT statement? (Choose two.)

- A. The clone always stays in sync with the original table.
- B. The clone has better query performance.
- C. The clone is created almost instantly.
- D. The clone will have time travel history from the original table.
- E. The clone saves space by not duplicating storage.

**ANSWER: C E**

**QUESTION NO: 8**

What are the responsibilities of Snowflake's Cloud Service layer? (Choose three.)

- A. Authentication
- B. Resource management
- C. Virtual warehouse caching
- D. Query parsing and optimization
- E. Query execution
- F. Physical storage of micro-partitions

**ANSWER: A D E**

**QUESTION NO: 9**

What is a best practice after creating a custom role?

- A. Create the custom role using the SYSADMIN role.
- B. Assign the custom role to the SYSADMIN role
- C. Assign the custom role to the PUBLIC role
- D. Add \_\_CUSTOM to all custom role names

**ANSWER: B**

**QUESTION NO: 10**

How often are the Account and Table master keys automatically rotated by Snowflake?

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

**ANSWER: D**

#### QUESTION NO: 11

When is the result set cache no longer available? (Select TWO)

- A. When another warehouse is used to execute the query
- B. When another user executes the query
- C. When the underlying data has changed
- D. When the warehouse used to execute the query is suspended
- E. When it has been 24 hours since the last query

**ANSWER: C E**

#### QUESTION NO: 12

Which of the following describes how clustering keys work in Snowflake?

- A. Clustering keys update the micro-partitions in place with a full sort, and impact the DML operations.
- B. Clustering keys sort the designated columns over time, without blocking DML operations
- C. Clustering keys create a distributed, parallel data structure of pointers to a table's rows and columns
- D. Clustering keys establish a hashed key on each node of a virtual warehouse to optimize joins at run-time

**ANSWER: B**

#### QUESTION NO: 13

What features does Snowflake Time Travel enable?

- A. Querying data-related objects that were created within the past 365 days
- B. Restoring data-related objects that have been deleted within the past 90 days

- C. Conducting point-in-time analysis for BI reporting
- D. Analyzing data usage/manipulation over all periods of time

**ANSWER: B**

#### QUESTION NO: 14

Which of the following compute resources or features are managed by Snowflake? (Select TWO).

- A. Execute a COPY command
- B. Updating data
- C. Snowpipe
- D. AUTOMATIC\_\_CLUSTERING
- E. Scaling up a warehouse

**ANSWER: A D**

#### QUESTION NO: 15

How would you determine the size of the virtual warehouse used for a task?

- A. Root task may be executed concurrently (i.e. multiple instances), it is recommended to leave some margins in the execution window to avoid missing instances of execution
- B. Querying (select) the size of the stream content would help determine the warehouse size. For example, if querying large stream content, use a larger warehouse size
- C. If using the stored procedure to execute multiple SQL statements, it's best to test run the stored procedure separately to size the compute resource first
- D. Since task infrastructure is based on running the task body on schedule, it's recommended to configure the virtual warehouse for automatic concurrency handling using Multi-cluster warehouse (MCW) to match the task schedule

**ANSWER: C**