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QUESTION 1

Which type of table corresponds to a single Snowflake session?

- A. Temporary
- B. Transient
- C. Provisional
- D. Permanent

Correct Answer: A

Snowflake supports creating temporary tables for storing non-permanent, transitory data (e.g. ETL data, session-specific data). Temporary tables only exist within the session in which they were created and persist only for the remainder of the session.

<https://docs.snowflake.com/en/user-guide/tables-temp-transient.html#:~:text=Snowflake%20supports%20creating%20temporary%20tables,the%20remainder%20of%20the%20session.>

QUESTION 2

The MAXIMUM size for a serverless task run is equivalent to what size virtual warehouse?

- A. Medium
- B. Large
- C. 2X-Large
- D. 4X-Large

Correct Answer: C

QUESTION 3

Query parsing and compilation occurs in which architecture layer of the Snowflake Cloud Data Platform?

- A. Cloud services layer
- B. Compute layer
- C. Storage layer
- D. Cloud agnostic layer

Correct Answer: B

Reference: <https://www.projectpro.io/article/snowflake-architecture-what-does-snowflake-do/556>

QUESTION 4

What columns are returned when performing a FLATTEN command on semi-structured data? (Choose two.)

- A. KEY
- B. NODE
- C. VALUE
- D. LEVEL
- E. ROOT

Correct Answer: AC

QUESTION 5

How can a Snowflake user validate data that is unloaded using the COPY INTO command?

- A. Load the data into a CSV file.
- B. Load the data into a relational table.
- C. Use the VALIDATION_MODE = SQL statement.
- D. Use the VALIDATION_MODE = RETURN_ROWS statement.

Correct Answer: D

<https://community.snowflake.com/s/article/Best-Practices-for-Data-Unloading>

QUESTION 6

At which point is data encrypted when using a PUT command?

- A. When it reaches the virtual warehouse
- B. When it gets micro-partitioned
- C. Before it is sent from the user's machine
- D. After it reaches the internal stage

Correct Answer: C

QUESTION 7

Which file function gives a user or application access to download unstructured data from a Snowflake stage?

- A. BUILD_SCOPED_FILE_URL
- B. BUILD_STAGE_FILE_URL
- C. GET_PRESIGNED_URL
- D. GET_STAGE_LOCATION

Correct Answer: C

<https://docs.snowflake.com/en/user-guide/unstructured-intro>

QUESTION 8

How does Snowflake recommend handling the bulk loading of data batches from files already available in cloud storage?

- A. Use Snowpipe.
- B. Use the INSERT command.
- C. Use an external table.
- D. Use the COPY command.

Correct Answer: D

QUESTION 9

True or False: Snowpipe via RFST API can only reference External Stages as source.

- A. True
- B. False

Correct Answer: B

Reference: <https://community.snowflake.com/s/article/Making-Transient-table-by-Default>

QUESTION 10

Which applications can use key pair authentication? (Choose two).

- A. Snowflake Marketplace
- B. SnowCD
- C. Snowsight
- D. SnowSQL

E. Snowflake connector for Python

Correct Answer: DE

<https://docs.snowflake.com/en/user-guide/key-pair-auth>

QUESTION 11

The use of which technique or tool will improve Snowflake query performance on very large tables?

- A. Indexing
- B. Clustering keys
- C. Multi-clustering
- D. Materialized views

Correct Answer: B

QUESTION 12

When scaling up Virtual Warehouse by increasing Virtual Warehouse t-shirt size, you are primarily scaling for improved: Select one.

- A. Concurrency
- B. Performance

Correct Answer: B

Reference: <https://docs.snowflake.com/en/user-guide/warehouses-considerations.html#warehouse-resizing-improves-performance>

QUESTION 13

Which of the following are best practices for users with the SYSADMIN/ACCOUNTADMIN roles? Choose 3 answers

- A. Their default role should be set to SYSTEMADMIN (the lower of the two)
- B. They should not set up multi_Factor Authentication (MFA)--as administrator they may need to change the MFA settings and those enrolled in MFA are unable to do so
- C. They should only access and '\\step into\\' the ACCOUNTADMIN role temporarily, as needed to complete a specific operation
- D. They should ensure all database objects in the account are owned by the ACCOUNTADMIN role
- E. They should use the SYSADMIN role to perform administrative work on database objects

Correct Answer: ACE

QUESTION 14

A sales table FCT_SALES has 100 million records. The following Query was executed

```
SELECT COUNT (1) FROM FCT__SALES;
```

How did Snowflake fulfill this query?

- A. Query against the result set cache
- B. Query against a virtual warehouse cache
- C. Query against the most-recently created micro-partition
- D. Query against the metadata excite

Correct Answer: D

QUESTION 15

What is a non-configurable feature that provides historical data that Snowflake may recover during a 7-day period?

- A. Fail-safe
- B. Time Travel
- C. Cloning
- D. Account replication

Correct Answer: A

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