

**QUESTION 21**

The fail-safe retention period is how many days?

- A. 1 day
- B. 7 days
- C. 45 days
- D. 90 days

**Correct Answer:** B

**QUESTION 22**

A deterministic query is run at 8am, takes 5 minutes, and the results are cached. Which of the following statements are true? (Choose two answers.)

- A. The exact query will ALWAYS return the precomputed result set for the RESULT\_CACHE\_ACTIVE = time period
- B. The same exact query will return the precomputed results if the underlying data hasn't changed and the results were last accessed within the previous 24 hour period
- C. The same exact query will return the precomputed results even if the underlying data has changed as long as the results were last accessed within the previous
- D. The "24 hour" on the precomputed results gets renewed every time the exact query is executed

**Correct Answer:** BD

**Explanation:**

The results cache will only be used if it's the same query AND the same role executing the query

**QUESTION 23**

True or False: Reader Accounts are able to extract data from shared data objects for use outside of Snowflake.

- A. True
- B. False

**Correct Answer:** B

**Explanation:**

A reader account can only consume data from the provider account that created it.

**QUESTION 24**

True or False: A Virtual Warehouse can be resized while suspended.

- A. True
- B. False

**Correct Answer:** A

**QUESTION 25**

Select the three types of tables that exist within Snowflake. (Choose three answers.)

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

**Correct Answer:** ABD

**QUESTION 26**

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

**QUESTION 27**

The number of queries that a Virtual Warehouse can concurrently process is determined by: (Choose two answers.)

- A. The complexity of each query
- B. The CONCURRENT\_QUERY\_UMIT parameter set on the Snowflake account
- C. The size of the data required for each query
- D. The tool that s executing the query

**Correct Answer:** AC

**QUESTION 28**

Which of the following items does the Cloud services Layer manage? (Choose four answers.)

- A. user authentication
- B. Metadata
- C. Query compilation and optimization
- D. external blob storage
- E. Data security

**Correct Answer:** ABCE

**QUESTION 29**

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

**Correct Answer:** ABD

**QUESTION 30**

Which of the following are main sections of the top navigation of the Snowflake web Interface (UI)?

- A. Database
- B. Tables
- C. Warehouses
- D. Worksheets

**Correct Answer:** ACD

**QUESTION 31**

True or False: Snowflake charges a premium for storing semi-structured data.

- A. True
- B. False

**Correct Answer:** B

**QUESTION 32**

True or False: A single database can exist in more than one Snowflake account.

- A. True
- B. False

**Correct Answer:** B

**QUESTION 33**

A Virtual Warehouse's auto-suspend and auto-resume settings apply to:

- A. The primary duster in the virtual warehouse
- B. The entire Virtual Warehouse
- C. The database the Virtual Warehouse resides in
- D. The queries currently being run by the Virtual Warehouse

**Correct Answer:** B

**QUESTION 34**

What are the three layers that make up Snowflake's architecture? (Choose three answer.)

- A. Compute
- B. Tri-Secret Secure
- C. Storage
- D. Cloud Services

**Correct Answer:** ACD

**QUESTION 35**

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 Virtual Warehouses

**Correct Answer:** AC

**QUESTION 36**

True or False: When active, a pipe requires a dedicated Virtual Warehouse to execute.

- A. True
- B. False

**Correct Answer:** B

**QUESTION 37**

True or False: It is possible to unload structured data to semi-structured formats such as JSON and parquet.

- A. True
- B. False

**Correct Answer:** A

**QUESTION 38**

Which of the following are options when creating a Virtual Warehouse?

- A. Auto-suspend
- B. Auto-resume
- C. Local SSD size
- D. User count

**Correct Answer:** AB

**QUESTION 39**

Which of the following accurately represents how a table fits into Snowflake's logical container hierarchy? (Select one.)

- A. Account -> Schema -> Database -> Table
- B. Account -> Database -> Schema -> Table
- C. Database -> Schema -> Table -> Account
- D. Database -> Table -> Schema -> Account

**Correct Answer:** B

**QUESTION 40**

What are the three things customers want most from their enterprise data warehouse solution? (Choose three answers.)

- A. On-premise availability
- B. Simplicity
- C. Open source based
- D. Concurrency
- E. Performance

**Correct Answer:** BDE

**QUESTION 41**

What is the minimum Snowflake edition that customers planning on storing protected information in Snowflake should consider for regulatory compliance?

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

**Correct Answer:** D

**QUESTION 42**

Which of the following connectors are available in the Downloads section of the Snowflake web Interface (UI)? (Choose two answers.)

- A. SnowSQL
- B. ODBC
- C. R
- D. HIVE

**Correct Answer:** AB

**QUESTION 43**

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. The 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

**Correct Answer:** BD

**QUESTION 44**

What happens when a Data Provider revokes privileges to a Share on an object in their source database?

- A. The object immediately becomes unavailable for all Data Consumers
- B. Any additional data arriving after this point in time will not be visible to Data Consumers
- C. The Data Consumers stop seeing data updates and become responsible for storage charges for the object
- D. A static copy of the object at the time the privilege was revoked is created In the Data Consumers' accounts

**Correct Answer:** A

**QUESTION 45**