

# Snowflake Certified Fundamentals

1. True or False: The user has to specify which cluster a query will run on in multi-clustering Warehouse.

A. True

B. False

**Answer(s): B**

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2. Each incremental increase in Virtual Warehouse size (e.g. Medium to Large) generally results in what? Select one.

A. More micro-partitions

B. Better query scheduling

C. Double the numbers of servers In the compute duster

D. Higher storage costs

**Answer(s): C**

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3. Which of the following statement 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 potted 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(s):** A

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4. The number of queries that a Virtual Warehouse can concurrently process is determined by:  
Choose 2 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

**Answer(s):** A C

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5. Which of the following statements would be used to export/unload data from Snowflake?

A. COPY INTO @stage

B. EXPORT TO @stage

C. INSERT INTO @stage

D. EXPORT\_TO\_STAGE(stage => @Wage, select => 'select \* from t1);

**Answer(s):** A

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

A. True

B. False

**Answer(s):** A

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7. What are the three layers that make up Snowflake's architecture? Choose 3 answer

A. Compute

B. Tri-Secret Secure

C. Storage

D. Cloud Services

**Answer(s):** A C D

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8. Which type of table corresponds to a single Snowflake session?

A. Temporary

B. Transient

C. Provisional

D. Permanent

**Answer(s):** A

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9. True or False: It is possible to query data from an Internal or named External stage without loading the data into Snowflake.

A. True

B. False

**Answer(s):** A

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**10.** True or False: Snowflake allows its customers to directly access the micro-partition files that make up its tables.

A. True

B. False

**Answer(s):** B

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**11.** True or False: Micro-partition metadata enables some operations to be completed without requiring Compute.

A. True

B. False

**Answer(s):** A

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

A. Auto-suspend

B. Auto-resume

C. Local SSD size

D. User count

**Answer(s):** A B

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**13.** Which of the following DML commands isn't supported by Snowflake?

A. UPSERT

B. MERGE

C. UPDATE

D. TRUNCATE TABLE

**Answer(s): A**

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**14.** True or False: A customer using SnowSQL / native connectors will be unable to use the Snowflake Web interface (UI) unless access to the UI is explicitly granted by supported.

A. True

B. False

**Answer(s): B**

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**15.** Which of the following are true of multi-cluster Warehouses? Select all that apply below.

A. A multi-cluster Warehouse can add clusters automatically based on query activity

B. A multi-cluster Warehouse can automatically turn itself off after a period of inactivity

C. A multi-cluster Warehouse can scale down when query activity slows

D. A multi-cluster Warehouse can automatically turn itself on when a query is executed against it

**Answer(s): A B C D**

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**16.** 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(s):** B D E

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

A. True

B. False

**Answer(s):** B

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

A. Custom

B. Economy

C. Optimized

D. Standard

**Answer(s):** B D

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

A. True

B. False

**Answer(s):** B

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**20.** Which of the following roles is recommended to be used to create and manage users and roles?

A. SYSADMIN

B. SECURITYADMIN

C. PUBLIC

D. ACCOUNTADMIN

**Answer(s):** B

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