

DUMPS ARENA

SnowPro Core Certification Exam

Snowflake SnowPro-Core

Version Demo

Total Demo Questions: 20

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QUESTION NO: 1

Which command sets the Virtual Warehouse for a session?

- A. COPY WAREHOUSE FROM <>;
- B. SET WAREHOUSE = <>;
- C. USE WAREHOUSE <>;
- D. USE VIRTUAL_WAREHOUSE <>;

ANSWER: C**QUESTION NO: 2**

Which of the following can be executed/called with Snowpipe?

- A. A User Defined Function (UDF)
- B. A stored procedure
- C. A single copy_into statement
- D. A single insert__into statement

ANSWER: C**QUESTION NO: 3**

What services does Snowflake automatically provide for customers that they may have been responsible for with their on-premise system? (Choose all that apply.)

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

ANSWER: A B D**QUESTION NO: 4**

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

ANSWER: D

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/intro-editions.html>

QUESTION NO: 5

What file formats does Snowflake support for loading semi-structured data? (Choose three.)

- A. TSV
- B. JSON
- C. PDF
- D. Avro
- E. Parquet
- F. JPEG

ANSWER: B D E

QUESTION NO: 6

The PUT command: (Choose two.)

- A. Automatically creates a File Format object
- B. Automatically uses the last Stage created
- C. Automatically compresses files using Gzip
- D. Automatically encrypts files

ANSWER: C D

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/sql/put.html>

QUESTION NO: 7

Which statement MOST accurately describes clustering in Snowflake?

- A. The database ACCOUNTADMIN must define the clustering methodology for each Snowflake table.
- B. Clustering is the way data is grouped together and stored within Snowflake micro-partitions.
- C. The clustering key must be included in the COPY command when loading data into Snowflake.
- D. Clustering can be disabled within a Snowflake account.

ANSWER: B**QUESTION NO: 8**

What Snowflake features allow virtual warehouses to handle high concurrency workloads? (Select TWO)

- A. The ability to scale up warehouses
- B. The use of warehouse auto scaling
- C. The ability to resize warehouses
- D. Use of multi-clustered warehouses
- E. The use of warehouse indexing

ANSWER: B D**QUESTION NO: 9**

Which of the following statements describe features of Snowflake data caching? (Choose two.)

- A. When a virtual warehouse is suspended, the data cache is saved on the remote storage layer.
- B. When the data cache is full, the least-recently used data will be cleared to make room.
- C. A user can only access their own queries from the query result cache.
- D. A user must set USE_METADATA_CACHE to TRUE to use the metadata cache in queries.
- E. The RESULT_SCAN table function can access and filter the contents of the query result cache.

ANSWER: B D

QUESTION NO: 10

The following JSON is stored in a VARIANT column called src of the CAR_SALES table:

```
{
  "customer": [
    {
      "address": "San Francisco, CA",
      "name": "Jane Doe"
    }
  ],
  "date": "2022-01-28",
  "dealership": "Town Auto Sales",
  "salesperson": {
    "id": "55"
  }
}
```

A user needs to extract the dealership information from the JSON.

How can this be accomplished?

- A. select src:dealership from car_sales;
- B. select src.dealership from car_sales;
- C. select src:Dealership from car_sales;
- D. select dealership from car_sales;

ANSWER: A

QUESTION NO: 11

What is the recommended file sizing for data loading using Snowpipe?

- A. A compressed file size greater than 100 MB, and up to 250 MB
- B. A compressed file size greater than 100 GB, and up to 250 GB
- C. A compressed file size greater than 10 MB, and up to 100 MB

D. A compressed file size greater than 1 GB, and up to 2 GB

ANSWER: A

QUESTION NO: 12

Which of the following connectors allow Multi-Factor Authentication (MFA) authorization when connecting?

(Choose all that apply.)

- A. JDBC
 - B. SnowSQL
 - C. Snowflake Web Interface (UI)
 - D. ODBC
 - E. Python
- D18912E1457D5D1DDCBD40AB3BF70D5D

ANSWER: A B C D E

QUESTION NO: 13

When a Pipe is recreated using the CREATE OR REPLACE PIPE command:

- A. The Pipe load history is reset to empty
- B. The REFRESH parameter is set to TRUE
- C. Previously loaded files will be ignored
- D. All of the above

ANSWER: B

QUESTION NO: 14

Which privilege must be granted to a share to allow secure views the ability to reference data in multiple databases?

- A. CREATE_SHARE on the account
- B. SHARE on databases and schemas
- C. SELECT on tables used by the secure view
- D. REFERENCE_USAGE on databases

ANSWER: C

QUESTION NO: 15

Which of the following are best practice recommendations that should be considered when loading data into Snowflake? (Select TWO).

- A. Load files that are approximately 25 MB or smaller.
- B. Remove all dates and timestamps.
- C. Load files that are approximately 100-250 MB (or larger)
- D. Avoid using embedded characters such as commas for numeric data types
- E. Remove semi-structured data types

ANSWER: C D

QUESTION NO: 16

Which of the following are considerations when using a directory table when working with unstructured data? (Choose two.)

- A. A directory table is a separate database object.
- B. Directory tables store data file metadata.
- C. A directory table will be automatically added to a stage.
- D. Directory tables do not have their own grantable privileges.
- E. Directory table data can not be refreshed manually.

ANSWER: B D

QUESTION NO: 17

The Snowflake Cloud Data Platform is described as having which of the following architectures?

- A. Shared-disk
- B. Shared-nothing
- C. Multi-cluster shared data
- D. Serverless query engine

ANSWER: C

QUESTION NO: 18

The first user assigned to a new account, ACCOUNTADMIN, should create at least one additional user with which administrative privilege?

- A. USERADMIN
- B. PUBLIC
- C. ORGADMIN
- D. SYSADMIN

ANSWER: D**QUESTION NO: 19**

Which statements are true concerning Snowflake's underlying cloud infrastructure? (Select THREE),

- A. Snowflake data and services are deployed in a single availability zone within a cloud provider's region.
- B. Snowflake data and services are available in a single cloud provider and a single region, the use of multiple cloud providers is not supported.
- C. Snowflake can be deployed in a customer's private cloud using the customer's own compute and storage resources for Snowflake compute and storage
- D. Snowflake uses the core compute and storage services of each cloud provider for its own compute and storage
- E. All three layers of Snowflake's architecture (storage, compute, and cloud services) are deployed and managed entirely on a selected cloud platform
- F. Snowflake data and services are deployed in at least three availability zones within a cloud provider's region

ANSWER: D E F**QUESTION NO: 20**

Which of the following features are available with the Snowflake Enterprise edition? (Choose two.)

- A. Database replication and failover
- B. Automated index management
- C. Customer managed keys (Tri-secret secure)
- D. Extended time travel
- E. Native support for geospatial data

ANSWER: A D