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Question #251

Topic 1

What tasks can be completed using the COPY command? (Choose two.)

- A. Columns can be aggregated.
- B. Columns can be joined with an existing table.
- C. Columns can be reordered. Most Voted
- D. Columns can be omitted. Most Voted
- E. Data can be loaded without the need to spin up a virtual warehouse.

Correct Answer: CD

Question #252

Topic 1

Which Snowflake layer can be configured?

- A. Database Storage
- B. Cloud Services
- C. Query Processing Most Voted
- D. Application Services

Correct Answer: D

Question #253

Topic 1

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

- A. Compute layer
- B. Storage layer
- C. Cloud infrastructure layer
- D. Cloud services layer Most Voted

Correct Answer: A

Question #254

Topic 1

If a size Small virtual warehouse is made up of two servers, how many servers make up a Large warehouse?

- A. 4
- B. 8 Most Voted
- C. 16
- D. 32

Correct Answer: D

Question #255

A clustering key was defined on a table, but it is no longer needed.

How can the key be removed?

A. ALTER TABLE PURGE CLUSTERING KEY

B. ALTER TABLE

DELETE CLUSTERING KEY

C. ALTER TABLE

DROP CLUSTERING KEY

D. ALTER TABLE

REMOVE CLUSTERING KEY

Question #256

Topic 1

What is a core benefit of clustering?

A. To guarantee uniquely identifiable records in the database

B. To increase scan efficiency in queries by improving pruning

C. To improve performance by creating a separate file for point lookups

D. To provide data redundancy by duplicating micro-partitions

Correct Answer: B

Question #257

Topic 1

Which statement is true about Multi-Factor Authentication (MFA) in Snowflake?

A. MFA can be enforced or applied for a given role.

B. Snowflake users are automatically enrolled in MFA.

C. Users enroll in MFA by submitting a request to Snowflake Support.

D. MFA is an integrated Snowflake feature.

Correct Answer: A

Question #258

Topic 1

What data type should be used to store JSON data natively in Snowflake?

A. JSON

B. String

C. Object

D. VARIANT

Correct Answer: A

Question #259

Topic 1

What should be considered when deciding to use a Secure View? (Choose two.)

- A. No details of the query execution plan will be available in the query profiler.
- B. Once created there is no way to determine if a view is secure or not.
- C. Secure views do not take advantage of the same internal optimizations as standard views.
- D. It is not possible to create secure materialized views.
- E. The view definition of a secure view is still visible to users by way of the information schema.

Correct Answer: CE

Question #260

Topic 1

The information schema provides storage information for which of the following objects? (Choose two.)

- A. Users
- B. Databases
- C. Internal stages
- D. Resource monitors
- E. Pipes

Correct Answer: BD

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Question #241

Topic 1

Which of the following statements apply to Snowflake in terms of security? (Choose two.)

- A. Snowflake leverages a Role-Based Access Control (RBAC) model. Most Voted
- B. Snowflake requires a user to configure an IAM user to connect to the database.
- C. All data in Snowflake is encrypted. Most Voted
- D. Snowflake can run within a user's own Virtual Private Cloud (VPC).
- E. All data in Snowflake is compressed.

Correct Answer: AD

Community vote distribution

AC (100%)

Question #242

Topic 1

A single user of a virtual warehouse has set the warehouse to auto-resume and auto-suspend after 10 minutes. The warehouse is currently suspended and the user performs the following actions:

1. Runs a query that takes 3 minutes to complete
2. Leaves for 15 minutes
3. Returns and runs a query that takes 10 seconds to complete
4. Manually suspends the warehouse as soon as the last query was completed

When the user returns, how much billable compute time will have been consumed?

- A. 4 minutes
- B. 10 minutes
- C. 14 minutes Most Voted
- D. 24 minutes

Correct Answer: C

Community vote distribution

C (86%)

14%

Question #243

What can be used to view warehouse usage over time? (Choose two.)

- A. The LOAD HISTORY view
- B. The query history view
- C. The SHOW WAREHOUSES command
- D. The WAREHOUSE_METERING_HISTORY view Most Voted
- E. The billing and usage tab in the Snowflake web UI Most Voted

Correct Answer: AD

Community vote distribution

DE (90%) 10%

Question #244

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

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

Correct Answer: AD

Community vote distribution

AC (69%) AE (31%)

Question #245

Which statement is true about running tasks in Snowflake?

- A. A task can be called using a CALL statement to run a set of predefined SQL commands.
- B. A task allows a user to execute a single SQL statement/command using a predefined schedule. Most Voted
- C. A task allows a user to execute a set of SQL commands on a predefined schedule.
- D. A task can be executed using a SELECT statement to run a predefined SQL command.

Correct Answer: C

Community vote distribution

B (100%)

Question #246

Topic 1

Which data types does Snowflake support when querying semi-structured data? (Choose two.)

A. VARIANT Most Voted

B. VARCHAR

C. XML

D. ARRAY Most Voted

E. BLOB

Correct Answer: CD

Community vote distribution

AD (83%)

AB (17%)

Question #247

Topic 1

In an auto-scaling multi-cluster virtual warehouse with the setting SCALING_POLICY = ECONOMY enabled, when is another cluster started?

A. When the system has enough load for 2 minutes

B. When the system has enough load for 6 minutes Most Voted

C. When the system has enough load for 8 minutes

D. When the system has enough load for 10 minutes

Correct Answer: D

Community vote distribution

B (100%)

Question #248

Topic 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 Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #249

Topic 1

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 cache

Correct Answer: D

Community vote distribution

D (100%)

Question #250

Topic 1

What happens when a virtual warehouse is resized?

- A. When increasing the size of an active warehouse the compute resource for all running and queued queries on the warehouse are affected.
- B. When reducing the size of a warehouse the compute resources are removed only when they are no longer being used to execute any current statements. Most Voted
- C. The warehouse will be suspended while the new compute resource is provisioned and will resume automatically once provisioning is complete.
- D. Users who are trying to use the warehouse will receive an error message until the resizing is complete.

Correct Answer: D

Community vote distribution

B (100%)

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Custom View Settings

Question #271

Topic 1

Which object types are protected by Fail-safe? (Choose two.)

- A. Permanent Tables
- B. Temporary Tables
- C. External Tables
- D. Materialized Views
- E. Transient Tables

Correct Answer: AD

Community vote distribution

AD (100%)

Question #272

Topic 1

Snowflake's approach to the management of system access combines which of the following models? (Choose two.)

- A. Security Assertion Markup Language (SAML)
- B. Role-Based Access Control (RBAC) Most Voted
- C. Identity Access Management (AM)
- D. Create, Read, Update, and Delete (CRUD)
- E. Discretionary Access Control (DAC)
- F. Mandatory Access Control (MAC)

Correct Answer: A

Community vote distribution

B (89%)

7%

Question #273

According to Snowflake best practice recommendations, which role should be used to create databases?

- A. ACCOUNTADMIN
- B. SYSADMIN Most Voted
- C. SECURITYADMIN
- D. USERADMIN

Correct Answer: B

Community vote distribution

B (86%) 14%

Question #274

To add or remove search optimization for a table, a user must have which of the following privileges or roles? (Choose two.)

- A. The MODIFY privilege on the table
- B. The OWNERSHIP privilege on the table Most Voted
- C. A SECURITYADMIN role
- D. The ADD SEARCH OPTIMIZATION privilege on the schema that contains the table Most Voted
- E. The SELECT privilege on the table

Correct Answer: AD

Community vote distribution

BD (100%)

Question #275

While using a COPY command with a Validation_mode parameter, which of the following statements will return an error?

- A. Statements that insert a duplicate record during a load
- B. Statements that have a specific data type in the source
- C. Statements that have duplicate file names
- D. Statements that transform data during a load Most Voted

Correct Answer: C

Community vote distribution

D (100%)

Question #276

When is the result set cache no longer available? (Choose 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 Most Voted
- D. When the warehouse used to execute the query is suspended
- E. When it has been 24 hours since the last query

Correct Answer: C

Community vote distribution

C (83%)

E (17%)

Question #277

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 Most Voted
- 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

Correct Answer: C

Community vote distribution

A (95%)

5%

Question #278

Which statements are true concerning Snowflake's underlying cloud infrastructure? (Choose 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. Most Voted
- E. All three layers of Snowflake's architecture (storage, compute, and cloud services) are deployed and managed entirely on a selected cloud platform. Most Voted
- F. Snowflake data and services are deployed in at least three availability zones within a cloud provider's region. Most Voted

Correct Answer: D, E, F

Community vote distribution

DEF (100%)

Question #279

Topic 1

A user unloaded a Snowflake table called mytable to an internal stage called mystage.

Which command can be used to view the list of files that has been uploaded to the stage?

- A. list @mytable;
- B. list @%mytable;
- C. list @%mystage;
- D. list @mystage; Most Voted

Correct Answer: D*Community vote distribution*

D (100%)

Question #280

Topic 1

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. Most Voted
- C. Assign the custom role to the PUBLIC role.
- D. Add _CUSTOM to all custom role names.

Correct Answer: D*Community vote distribution*

B (100%)

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Question #281

Topic 1

Which is the MINIMUM required Snowflake edition that a user must have if they want to use AWS/Azure Privatelink or Google Cloud Private Service Connect?

- A. Standard
- B. Premium
- C. Enterprise
- D. Business Critical Most Voted

Correct Answer: C

Community vote distribution

D (100%)

Question #282

Topic 1

Which of the following query profiler variables will indicate that a virtual warehouse is not sized correctly for the query being executed?

- A. Bytes sent over the network
- B. Synchronization
- C. Initialization
- D. Remote spillage Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #283

Which of the following Snowflake capabilities are available in all Snowflake editions? (Choose two.)

- A. Customer-managed encryption keys through Tri-Secret Secure
- B. Automatic encryption of all data Most Voted
- C. Up to 90 days of data recovery through Time Travel
- D. Object-level access control
- E. Column-level security to apply data masking policies to tables and views

Correct Answer: C

Community vote distribution

B (90%)	10%
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Question #284

A PUT command can be used to stage local files from which Snowflake interface?

- A. SnowSQL Most Voted
- B. Snowflake classic web interface (UI)
- C. Snowsight
- D. .NET driver

Correct Answer: A

Community vote distribution

A (100%)

Question #285

Which of the following indicates that it may be appropriate to use a clustering key for a table? (Choose two.)

- A. The table contains a column that has very low cardinality.
- B. DML statements that are being issued against the table are blocked.
- C. The table has a small number of micro-partitions.
- D. Queries on the table are running slower than expected. Most Voted
- E. The clustering depth for the table is large. Most Voted

Correct Answer: AE

Community vote distribution

DE (100%)

Question #286

Which cache type is used to cache data output from SQL queries?

- A. Metadata cache
- B. Result cache**
- C. Remote cache
- D. Local file cache

Correct Answer: B

Community vote distribution

B (100%)

Question #287

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.

Correct Answer: B

Community vote distribution

B (100%)

Question #288

Which of the following operations require the use of a running virtual warehouse? (Choose two.)

- A. Downloading data from an internal stage
- B. Listing files in a stage
- C. Executing a stored procedure** Most Voted
- D. Altering a table**
- E. Querying data from a materialized view Most Voted

Correct Answer: CD

Community vote distribution

CE (78%)

AD (17%)

6%

Question #289

Topic 1

What is used to limit the credit usage of a virtual warehouse within a Snowflake account?

- A. Load monitor
- B. Resource monitor Most Voted
- C. Query Profile
- D. Stream

Correct Answer: B

Community vote distribution

B (100%)

Question #290

Topic 1

What are the benefits of the replication feature in Snowflake? (Choose two.)

- A. Disaster recovery Most Voted
- B. Time Travel
- C. Fail-safe
- D. Database failover and fallback Most Voted
- E. Data security

Correct Answer: AD

Community vote distribution

AD (100%)

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Question #291

Topic 1

Which of the following roles are recommended to create and manage users and roles? (Choose two.)

- A. SYSADMIN
- B. SECURITYADMIN Most Voted
- C. PUBLIC
- D. ACCOUNTADMIN
- E. USERADMIN Most Voted

Correct Answer: AB

Community vote distribution

BE (62%) AE (15%) 8% Other

Question #292

Topic 1

When can a newly configured virtual warehouse start running SQL queries?

- A. After 50% of the warehouse provisioning has completed
- B. During the time slots defined by the ACCOUNTADMIN
- C. When the warehouse provisioning is completed Most Voted
- D. After the warehouse replication is completed

Correct Answer: C

Community vote distribution

C (64%) A (36%)

Question #293

What actions will prevent leveraging of the ResultSet cache?

- A. Removing a column from the query SELECT list
- B. Stopping the virtual warehouse that the query is running against
- C. If the result has not been reused within the last 12 hours
- D. Executing the RESULTS_SCAN() table function

Correct Answer: A

Community vote distribution

A (100%)

Question #294

Which of the following are benefits of micro-partitioning? (Choose two.)

- A. Micro-partitions cannot overlap in their range of values.
- B. Micro-partitions are immutable objects that support the use of Time Travel. Most Voted
- C. Micro-partitions can reduce the amount of I/O from object storage to virtual warehouses. Most Voted
- D. Rows are automatically stored in sorted order within micro-partitions.
- E. Micro-partitions can be defined on a schema-by-schema basis.

Correct Answer: CE

Community vote distribution

BC (100%)

Question #295

Which data type can be used to store geospatial data in Snowflake?

- A. Variant
- B. Object
- C. Geometry
- D. Geography

Correct Answer: D

Community vote distribution

C (67%)

D (33%)

Question #296

If all virtual warehouse resources are maximized while processing a query workload, what will happen to new queries that are submitted to the warehouse?

- A. All queries will terminate when the resources are maximized.
- B. The warehouse will scale out automatically
- C. The warehouse will move to a suspended state.
- D. New queries will be queued and executed when capacity is available.

Correct Answer: D*Community vote distribution*

D (75%)

B (25%)

Question #297

Masking policies can be applied to which of the following Snowflake objects? (Choose two.)

- A. A materialized view
- B. A stored procedure
- C. A table
- D. A stream
- E. A pipe -
- E. A User-Defined Function (UDF)

Correct Answer: CE*Community vote distribution*

AC (100%)

Question #298

What actions are supported by Snowflake resource monitors? (Choose two.)

- A. Alert
- B. Notify
- C. Notify and suspend
- D. Abort
- E. Suspend immediately

Correct Answer: AC*Community vote distribution*

BC (92%)

8%

Question #299

Topic 1

A user executes the following SQL query:

```
create table SALES_BKP like SALES;
```

What are the cost implications for processing this query?

- A. Processing costs will be generated based on how long the query takes.
- B. Storage costs will be generated based on the size of the data.
- C. No costs will be incurred as the query will use metadata. Most Voted
- D. The cost for running the virtual warehouse will be charged by the second.

Correct Answer: B

Community vote distribution

C (100%)

Question #300

Topic 1

What is the maximum length of time travel available in the Snowflake Standard Edition?

- A. 1 Day Most Voted
- B. 7 Days
- C. 30 Days
- D. 90 Days

Correct Answer: D

Community vote distribution

A (100%)

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Custom View Settings

Question #301

Topic 1

What happens when an external or an internal stage is dropped? (Choose two.)

- A. When dropping an external stage, the files are not removed and only the stage is dropped. Most Voted
- B. When dropping an external stage, both the stage and the files within the stage are removed.
- C. When dropping an internal stage, the files are deleted with the stage and the files are recoverable.
- D. When dropping an internal stage, the files are deleted with the stage and the files are not recoverable. Most Voted
- E. When dropping an internal stage, only selected files are deleted with the stage and are not recoverable.

Correct Answer: AD

Community vote distribution

AD (100%)

Question #302

Topic 1

A user has 10 files in a stage containing new customer data. The ingest operation completes with no errors, using the following command:

`COPY INTO my_table FROM @my_stage;`

The next day the user adds 10 files to the stage so that now the stage contains a mixture of new customer data and updates to the previous data. The user did not remove the 10 original files.

If the user runs the same `COPY INTO` command what will happen?

- A. All data from all of the files on the stage will be appended to the table.
- B. Only data about new customers from the new files will be appended to the table.
- C. The operation will fail with the error `UNCERTAIN FILES IN STAGE`.
- D. All data from only the newly-added files will be appended to the table. Most Voted

Correct Answer: A

Community vote distribution

D (86%)

14%

Question #303

Which parameter can be used to instruct a COPY command to verify data files instead of loading them into a specified table?

- A. STRIP_NULL_VALUES
- B. SKIP_BYTE_ORDER_MARK
- C. REPLACE_INVALID_CHARACTERS
- D. VALIDATION_MODE Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #304

Which of the following SQL statements will list the version of the drivers currently being used?

- A. Execute SELECT CURRENT_ODBC_CLIENT(); from the Web UI
- B. Execute SELECT CURRENT_JDBC_VERSION(); from SnowSQL
- C. Execute SELECT CURRENT_CLIENT(); from an application Most Voted
- D. Execute SELECT CURRENT_VERSION(); from the Python Connector

Correct Answer: B

Community vote distribution

C (100%)

Question #305

Which Snowflake technique can be used to improve the performance of a query?

- A. Clustering Most Voted
- B. Indexing
- C. Fragmenting
- D. Using INDEX_HINTS

Correct Answer: B

Community vote distribution

A (100%)

Question #306

What happens to the shared objects for users in a consumer account from a share, once a database has been created in that account?

- A. The shared objects are transferred.
- B. The shared objects are copied.
- C. The shared objects become accessible. Most Voted
- D. The shared objects can be re-shared.

Correct Answer: B

Community vote distribution

C (100%)

Question #307

Using variables in Snowflake is denoted by using which SQL character?

- A. @
- B. &
- C. \$ Most Voted
- D. #

Correct Answer: C

Community vote distribution

C (100%)

Question #308

Which commands should be used to grant the privilege allowing a role to select data from all current tables and any tables that will be created later in a schema? (Choose two.)

- A. grant USAGE on all tables in schema DB1.SCHEMA to role MYROLE;
- B. grant USAGE on future tables in schema DB1.SCHEMA to role MYROLE;
- C. grant SELECT on all tables in schema DB1.SCHEMA to role MYROLE; Most Voted
- D. grant SELECT on future tables in schema DB1.SCHEMA to role MYROLE; Most Voted
- E. grant SELECT on all tables in database DB1 to role MYROLE;
- F. grant SELECT on future tables in database DB1 to role MYROLE;

Correct Answer: CD

Community vote distribution

CD (100%)

Question #309

How can a user change which columns are referenced in a view?

- A. Modify the columns in the underlying table
- B. Use the ALTER VIEW command to update the view
- C. Recreate the view with the required changes Most Voted
- D. Materialize the view to perform the changes

Correct Answer: B

Community vote distribution

C (100%)

Question #310

Which statement describes pruning?

- A. The filtering or disregarding of micro-partitions that are not needed to return a query. Most Voted
- B. The return of micro-partitions values that overlap with each other to reduce a query's runtime.
- C. A service that is handled by the Snowflake Cloud Services layer to optimize caching.
- D. The ability to allow the result of a query to be accessed as if it were a table.

Correct Answer: A

Community vote distribution

A (100%)

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Question #311

Topic 1

Which SQL command can be used to see the CREATE definition of a masking policy?

- A. SHOW MASKING POLICIES
- B. DESCRIBE MASKING POLICY
- C. GET_DDL
- D. LIST MASKING POLICIES

Correct Answer: C

Community vote distribution

C (100%)

Question #312

Topic 1

Which of the following is the Snowflake Account_Usage.Metering_History view used for?

- A. Gathering the hourly credit usage for an account **Most Voted**
- B. Compiling an account's average cloud services cost over the previous month
- C. Summarizing the throughput of Snowpipe costs for an account
- D. Calculating the funds left on an account's contract

Correct Answer: A

Community vote distribution

A (100%)

Question #313

Topic 1

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

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

Correct Answer: B

Community vote distribution

A (100%)

Question #314

Which of the following Snowflake objects can be shared using a secure share? (Choose two.)

- A. Materialized views
- B. Sequences
- C. Procedures
- D. Tables Most Voted
- E. Secure User Defined Functions (UDFs) Most Voted

Correct Answer: AE

Community vote distribution

DE (100%)

Question #315

What happens to the underlying table data when a CLUSTER BY clause is added to a Snowflake table?

- A. Data is hashed by the cluster key to facilitate fast searches for common data values
- B. Larger micro-partitions are created for common data values to reduce the number of partitions that must be scanned
- C. Smaller micro-partitions are created for common data values to allow for more parallelism
- D. Data may be colocated by the cluster key within the micro-partitions to improve pruning performance Most Voted

Correct Answer: B

Community vote distribution

D (100%)

Question #316

Which of the following conditions must be met in order to return results from the results cache? (Choose two.)

- A. The user has the appropriate privileges on the objects associated with the query. Most Voted
- B. Micro-partitions have been reclustered since the query was last run.
- C. The new query is run using the same virtual warehouse as the previous query.
- D. The query includes a User Defined Function (UDF).
- E. The query has been run within 24 hours of the previously-run query. Most Voted

Correct Answer: AC

Community vote distribution

AE (88%)

13%

Question #317

Which statement about billing applies to Snowflake credits?

- A. Credits are billed per-minute with a 60-minute minimum.
- B. Credits are used to pay for cloud data storage usage.
- C. Credits are consumed based on the number of credits billed for each hour that a warehouse runs.
- D. Credits are consumed based on the warehouse size and the time the warehouse is running. Most Voted

Correct Answer: C

Community vote distribution

D (100%)

Question #318

A user needs to create a materialized view in the schema MYDB.MYSCHEMA.

Which statements will provide this access?

- A. GRANT ROLE MYROLE TO USER USER1;
CREATE MATERIALIZED VIEW ON SCHEMA MYDB.MYSCHEMA TO ROLE MYROLE; Most Voted
- B. GRANT ROLE MYROLE TO USER USER1;
CREATE MATERIALIZED VIEW ON SCHEMA MYDB.MYSCHEMA TO USER USER1;
- C. GRANT ROLE MYROLE TO USER USER1;
CREATE MATERIALIZED VIEW ON SCHEMA MYDB.MYSCHEMA TO USER1;
- D. GRANT ROLE MYROLE TO USER USER1;
CREATE MATERIALIZED VIEW ON SCHEMA MYDB.MYSCHEMA TO MYROLE;

Correct Answer: B

Community vote distribution

A (100%)

Question #319

What is the purpose of multi-cluster virtual warehouses?

- A. To create separate data warehouses to increase query optimization
- B. To allow users the ability to choose the type of compute nodes that make up a virtual warehouse cluster
- C. To eliminate or reduce queuing of concurrent queries Most Voted
- D. To allow the warehouse to resize automatically

Correct Answer: C

Community vote distribution

C (100%)

Question #320

Which of the following is a valid source for an external stage when the Snowflake account is located on Microsoft Azure?

- A. An FTP server with TLS encryption
- B. An HTTPS server with WebDAV
- C. A Google Cloud storage bucket Most Voted
- D. A Windows server file share on Azure

Correct Answer: C

Community vote distribution

C (60%)

D (40%)

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Question #321

Topic 1

Which database objects can be shared with the Snowflake secure data sharing feature? (Choose two.)

- A. Files
- B. External tables Most Voted
- C. Secure User-Defined Functions (UDFs) Most Voted
- D. Sequences
- E. Streams

Correct Answer: BC

Community vote distribution

BC (100%)

Question #322

Topic 1

Which statements reflect key functionalities of a Snowflake Data Exchange? (Choose two.)

- A. If an account is enrolled with a Data Exchange, it will lose its access to the Snowflake Marketplace.
- B. A Data Exchange allows groups of accounts to share data privately among the accounts. Most Voted
- C. A Data Exchange allows accounts to share data with third, non-Snowflake parties.
- D. Data Exchange functionality is available by default in accounts using the Enterprise edition or higher.
- E. The sharing of data in a Data Exchange is bidirectional. An account can be a provider for some datasets and a consumer for others.

Correct Answer: B

Community vote distribution

B (78%)

E (22%)

Question #323

A Snowflake user executed a query and received the results. Another user executed the same query 4 hours later. The data had not changed.

What will occur?

- A. No virtual warehouse will be used, data will be read from the result cache. Most Voted
- B. No virtual warehouse will be used, data will be read from the local disk cache.
- C. The default virtual warehouse will be used to read all data.
- D. The virtual warehouse that is defined at the session level will be used to read all data.

Correct Answer: A

Community vote distribution

A (100%)

Question #324

Which feature allows a user the ability to control the organization of data in a micro-partition?

- A. Range Partitioning
- B. Search Optimization Service Most Voted
- C. Automatic Clustering Most Voted
- D. Horizontal Partitioning

Correct Answer: D

Community vote distribution

C (67%)

B (33%)

Question #325

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 Most Voted

Correct Answer: C

Community vote distribution

D (100%)

Question #326

In which use case does Snowflake apply egress charges?

- A. Data sharing within a specific region
- B. Query result retrieval
- C. Database replication Most Voted
- D. Loading data into Snowflake

Correct Answer: B

Community vote distribution

C (100%)

Question #327

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

- A. Execute a COPY command
- B. Updating data
- C. Snowpipe Most Voted
- D. AUTOMATIC_CLUSTERING Most Voted
- E. Scaling up a warehouse

Correct Answer: CD

Community vote distribution

CD (92%)

8%

Question #328

A materialized view should be created when which of the following occurs? (Choose two.)

- A. There is minimal cost associated with running the query.
- B. The query consumes many compute resources every time it runs. Most Voted
- C. The base table gets updated frequently.
- D. The query is highly optimized and does not consume many compute resources.
- E. The results of the query do not change often and are used frequently. Most Voted

Correct Answer: CE

Community vote distribution

BE (100%)

Question #329

Topic 1

What privilege should a user be granted to change permissions for new objects in a managed access schema?

- A. Grant the OWNERSHIP privilege on the schema. Most Voted
- B. Grant the OWNERSHIP privilege on the database.
- C. Grant the MANAGE GRANTS global privilege. Most Voted
- D. Grant ALL privileges on the schema.

Correct Answer: C*Community vote distribution*

A (55%) C (45%)

Question #330

Topic 1

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 account.

Correct Answer: A*Community vote distribution*

A (100%)

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Custom View Settings

Question #331

Topic 1

Which command can be used to load data into an internal stage?

- A. LOAD
- B. COPY
- C. GET
- D. PUT Most Voted

Correct Answer: B

Community vote distribution

D (53%) B (47%)

Question #332

Topic 1

What is the MINIMUM Snowflake edition required to use the periodic rekeying of micro-partitions?

- A. Enterprise Most Voted
- B. Business Critical
- C. Standard
- D. Virtual Private Snowflake

Correct Answer: B

Community vote distribution

A (100%)

Question #333

Topic 1

Which stage type can be altered and dropped?

- A. Database stage
- B. External stage
- C. Table stage
- D. User stage

Correct Answer: B

Community vote distribution

B (100%)

Question #334

Which Snowflake object enables loading data from files as soon as they are available in a cloud storage location?

- A. Pipe Most Voted
- B. External stage
- C. Task
- D. Stream

Correct Answer: B

Community vote distribution

A (100%)

Question #335

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. Most Voted
- 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.

Correct Answer: B

Community vote distribution

B (100%)

Question #336

Which of the following describes how multiple Snowflake accounts in a single organization relate to various cloud providers?

- A. Each Snowflake account can be hosted in a different cloud vendor and region. Most Voted
- B. Each Snowflake account must be hosted in a different cloud vendor and region.
- C. All Snowflake accounts must be hosted in the same cloud vendor and region.
- D. Each Snowflake account can be hosted in a different cloud vendor, but must be in the same region.

Correct Answer: D

Community vote distribution

A (100%)

Question #337

If a Snowflake user decides a table should be clustered, what should be used as the cluster key?

- A. The columns that are queried in the select clause.
- B. The columns with very high cardinality.
- C. The columns with many different values.
- D. The columns most actively used in the select filters. Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #338

What are value types that a VARIANT column can store? (Choose two.)

- A. STRUCT
- B. OBJECT Most Voted
- C. BINARY
- D. ARRAY Most Voted
- E. CLOB

Correct Answer: CD

Community vote distribution

BD (100%)

Question #339

A company needs to read multiple terabytes of data for an initial load as part of a Snowflake migration. The company can control the number and size of CSV extract files.

How does Snowflake recommend maximizing the load performance?

- A. Use auto-ingest Snowpipes to load large files in a serverless model.
- B. Produce the largest files possible, reducing the overall number of files to process.
- C. Produce a larger number of smaller files and process the ingestion with size Small virtual warehouses. Most Voted
- D. Use an external tool to issue batched row-by-row inserts within BEGIN TRANSACTION and COMMIT commands.

Correct Answer: B

Community vote distribution

C (100%)

Question #340

Topic 1

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

Correct Answer: B

Community vote distribution

B (100%)

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Question #341

Topic 1

The bulk data load history that is available upon completion of the COPY statement is stored where and for how long?

- A. In the metadata of the target table for 14 days
- B. In the metadata of the pipe for 14 days
- C. In the metadata of the target table for 64 days Most Voted
- D. In the metadata of the pipe for 64 days

Correct Answer: A

Community vote distribution

C (67%) A (22%) 11%

Question #342

Topic 1

User INQUISITIVE_PERSON has been granted the role DATA_SCIENCE. The role DATA_SCIENCE has privileges OWNERSHIP on the schema MARKETING of the database ANALYTICS_DW.

Which command will show all privileges granted to that schema?

- A. SHOW GRANTS ON ROLE DATA_SCIENCE
- B. SHOW GRANTS ON SCHEMA ANALYTICS_DW.MARKETING Most Voted
- C. SHOW GRANTS TO USER INQUISITIVE_PERSON
- D. SHOW GRANTS OF ROLE DATA_SCIENCE

Correct Answer: B

Community vote distribution

B (100%)

Question #343

Which of the following are characteristics of security in Snowflake?

- A. Account and user authentication is only available with the Snowflake Business Critical edition.
- B. Support for HIPAA and GDPR compliance is available for UI Snowflake editions.
- C. Periodic rekeying of encrypted data is available with the Snowflake Enterprise edition and higher
- D. Private communication to internal stages is allowed in the Snowflake Enterprise edition and higher.

Correct Answer: C*Community vote distribution*

C (100%)

Question #344

Topic 1

Which of the following objects can be shared through secure data sharing?

- A. Masking policy
- B. Stored procedure
- C. Task
- D. External table Most Voted

Correct Answer: D*Community vote distribution*

D (80%)

C (20%)

Question #345

Topic 1

Which formats does Snowflake store unstructured data in? (Choose two.)

- A. GeoJSON
- B. Array
- C. XML
- D. Object
- E. BLOB

Correct Answer: DE*Community vote distribution*

BD (100%)

Question #346

A user is preparing to load data from an external stage.

Which practice will provide the MOST efficient loading performance?

- A. Organize files into logical paths Most Voted
- B. Store the files on the external stage to ensure caching is maintained
- C. Use pattern matching for regular expression execution
- D. Load the data in one large file

Correct Answer: D

Community vote distribution

A (100%)

Question #347

What effect does WAIT_FOR_COMPLETION = TRUE have when running an ALTER WAREHOUSE command and changing the warehouse size?

- A. The warehouse size does not change until all queries currently running in the warehouse have completed.
- B. The warehouse size does not change until all queries currently in the warehouse queue have completed.
- C. The warehouse size does not change until the warehouse is suspended and restarted.
- D. It does not return from the command until the warehouse has finished changing its size. Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #348

Which of the following can be used when unloading data from Snowflake? (Choose two.)

- A. When unloading semi-structured data, it is recommended that the STRIP_OUTER_ARRAY option be used.
- B. Use the ENCODING file format option to change the encoding from the default UTF-8.
- C. The OBJECT_CONSTRUCT function can be used to convert relational data to semi-structured data. Most Voted
- D. By using the SINGLE = TRUE parameter, a single file up to 5 GB in size can be exported to the storage layer. Most Voted
- E. Use the PARSE_JSON function to ensure structured data will be unloaded into the VARIANT data type.

Correct Answer: AD

Community vote distribution

CD (86%)

14%

Question #349

Topic 1

What data is stored in the Snowflake storage layer? (Choose two.)

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

Correct Answer: BD

Community vote distribution

BC (67%)

BE (33%)

Question #350

Topic 1

A data provider wants to share data with a consumer who does not have a Snowflake account. The provider creates a reader account for the consumer following these steps:

1. Created a user called "CONSUMER"
2. Created a database to hold the share and an extra-small warehouse to query the data
3. Granted the role PUBLIC the following privileges: Usage on the warehouse, database, and schema, and SELECT on all the objects in the share

Based on this configuration what is true of the reader account?

- A. The reader account will automatically use the Standard edition of Snowflake.
- B. The reader account compute will be billed to the provider account. Most Voted
- C. The reader account can clone data the provider has shared, but cannot re-share it.
- D. The reader account can create a copy of the shared data using CREATE TABLE AS...

Correct Answer: C

Community vote distribution

B (100%)

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Question #351

Topic 1

Which of the following activities consume virtual warehouse credits in the Snowflake environment? (Choose two.)

- A. Caching query results
- B. Running EXPLAIN and SHOW commands
- C. Cloning a database
- D. Running a custom query Most Voted
- E. Running COPY commands Most Voted

Correct Answer: AD

Community vote distribution

DE (100%)

Question #352

Topic 1

When loading data into Snowflake, the COPY command supports which of the following?

- A. Joins
- B. Filters
- C. Column reordering Most Voted
- D. Aggregates

Correct Answer: C

Community vote distribution

C (100%)

Question #353

What is cached during a query on a virtual warehouse?

- A. All columns in a micro-partition
- B. Any columns accessed during the query Most Voted
- C. The columns in the result set of the query
- D. All rows accessed during the query

Correct Answer: B

Community vote distribution

B (54%) D (38%) 8%

Question #354

What is the default character set used when loading CSV files into Snowflake?

- A. UTF-8 Most Voted
- B. UTF-16
- C. ISO 8859-1
- D. ANSI_X3.4

Correct Answer: A

Community vote distribution

A (100%)

Question #355

Which of the following describes external functions in Snowflake?

- A. They are a type of User-defined Function (UDF).
- B. They contain their own SQL code.
- C. They call code that is stored inside of Snowflake.
- D. They can return multiple rows for each row received.

Correct Answer: A

Community vote distribution

A (100%)

Question #356

Which of the following are valid methods for authenticating users for access into Snowflake? (Choose three.)

A. SCIM

B. Federated authentication Most Voted

C. TLS 1.2

D. Key-pair authentication Most Voted

E. OAuth Most Voted

F. OCSP authentication

Correct Answer: ABE

Community vote distribution

BDE (100%)

Question #357

A user has a standard multi-cluster warehouse auto-scaling policy in place.

Which condition will trigger a cluster to shut-down?

A. When after 2-3 consecutive checks the system determines that the load on the most-loaded cluster could be redistributed.

B. When after 5-6 consecutive checks the system determines that the load on the most-loaded cluster could be redistributed.

C. When after 5-6 consecutive checks the system determines that the load on the least-loaded cluster could be redistributed.

D. When after 2-3 consecutive checks the system determines that the load on the least-loaded cluster could be redistributed.

Correct Answer: D

Community vote distribution

D (100%)

Question #358

What is the minimum Snowflake edition needed for database failover and fail-back between Snowflake accounts for business continuity and disaster recovery?

A. Standard

B. Enterprise

C. Business Critical Most Voted

D. Virtual Private Snowflake

Correct Answer: B

Community vote distribution

C (100%)

Question #359

Topic 1

How would a user execute a series of SQL statements using a task?

- A. Include the SQL statements in the body of the task `CREATE TASK mytask .. AS INSERT INTO target1 SELECT .. FROM stream_s1 WHERE ..
INSERT INTO target2 SELECT .. FROM stream_s1 WHERE ..`
- B. A stored procedure can have only one DML statement per stored procedure invocation and therefore the user should sequence stored procedure calls in the task definition `CREATE TASK mytask AS call stored_proc1(); call stored_proc2();`
- C. Use a stored procedure executing multiple SQL statements and invoke the stored procedure from the task. `CREATE TASK mytask AS call stored_proc_multiple_statements_inside();`
- D. Create a task for each SQL statement (e.g. resulting in task1, task2, etc.) and string the series of SQL statements by having a control task calling task1, task2, etc. sequentially.

Correct Answer: D*Community vote distribution*

C (100%)

Question #360

Topic 1

How many resource monitors can be assigned at the account level?

- A. 1 **Most Voted**
- B. 2
- C. 3
- D. 4

Correct Answer: A*Community vote distribution*

A (100%)

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Question #361

Topic 1

Data storage for individual tables can be monitored using which commands and/or objects? (Choose two.)

- A. SHOW STORAGE BY TABLE;
- B. SHOW TABLES; Most Voted
- C. Information Schema -> TABLE_HISTORY
- D. Information Schema -> TABLE_FUNCTION
- E. Information Schema -> TABLE_STORAGE_METRICS Most Voted

Correct Answer: AE

Community vote distribution

BE (100%)

Question #362

Topic 1

How would a user run a multi-cluster warehouse in maximized mode?

- A. Configure the maximum clusters setting to "Maximum."
- B. Turn on the additional clusters manually after starting the warehouse.
- C. Set the minimum Clusters and maximum Clusters settings to the same value. Most Voted
- D. Set the minimum clusters and maximum clusters settings to different values.

Correct Answer: D

Community vote distribution

C (100%)

Question #363

What internal stages are available in Snowflake? (Choose three.)

- A. Schema stage
- B. Named stage Most Voted
- C. User stage Most Voted
- D. Stream stage
- E. Table stage Most Voted
- F. Database stage

Correct Answer: ABE

Community vote distribution

BCE (100%)

Question #364

Which stages are used with the Snowflake PUT command to upload files from a local file system? (Choose three.)

- A. Schema Stage
- B. User Stage Most Voted
- C. Database Stage
- D. Table Stage Most Voted
- E. External Named Stage
- F. Internal Named Stage Most Voted

Correct Answer: A, E, F

Community vote distribution

BDF (89%)

11%

Question #365

Which data type can store more than one type of data structure?

- A. JSON
- B. BINARY
- C. VARCHAR
- D. VARIANT Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #366

Topic 1

User-level network policies can be created by which of the following roles? (Choose two.)

- A. ROLEADMIN
- B. ACCOUNTADMIN Most Voted
- C. SYSADMIN
- D. SECURITYADMIN Most Voted
- E. USERADMIN

Correct Answer: CD

Community vote distribution

BD (100%)

Question #367

Topic 1

What SQL command would be used to view all roles that were granted to USER1?

- A. show grants to user USER1; Most Voted
- B. show grants user USER1;
- C. describe user USER1;
- D. show grants on user USER1;

Correct Answer: D

Community vote distribution

A (67%)

D (33%)

Question #368

Topic 1

Which ACCOUNT_USAGE views are used to evaluate the details of dynamic data masking? (Choose two.)

- A. ROLES
- B. POLICY_REFERENCES Most Voted
- C. QUERY_HISTORY
- D. RESOURCE_MONITORS
- E. ACCESS_HISTORY
- F. MASKING_POLICIES Most Voted

Correct Answer: BE

Community vote distribution

BF (100%)

Question #369

Topic 1

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. Most Voted
- C. A directory table will be automatically added to a stage.
- D. Directory tables do not have their own grantable privileges. Most Voted
- E. Directory table data can not be refreshed manually.

Correct Answer: BD*Community vote distribution*

BD (100%)

Question #370

Topic 1

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

Correct Answer: D*Community vote distribution*

A (100%)

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Question #371

Topic 1

Which statement describes how Snowflake supports reader accounts?

- A. A reader account can consume data from the provider account that created it and combine it with its own data.
- B. A consumer needs to become a licensed Snowflake customer as data sharing is only supported between Snowflake accounts.
- C. The users in a reader account can query data that has been shared with the reader account and can perform DML tasks.**
- D. The SHOW MANAGED ACCOUNTS command will view all the reader accounts that have been created for an account. Most Voted

Correct Answer: C

Community vote distribution

D (100%)

Question #372

Topic 1

How does Snowflake allow a data provider with an Azure account in central Canada to share data with a data consumer on AWS in Australia?

- A. The data provider in Azure Central Canada can create a direct share to AWS Asia Pacific, if they are both in the same organization.
- B. The data consumer and data provider can form a Data Exchange within the same organization to create a share from Azure Central Canada to AWS Asia Pacific.
- C. The data provider uses the GET DATA workflow in the Snowflake Data Marketplace to create a share between Azure Central Canada and AWS Asia Pacific.**
- D. The data provider must replicate the database to a secondary account in AWS Asia Pacific within the same organization then create a share to the data consumer's account Most Voted

Correct Answer: C

Community vote distribution

D (100%)

Question #373

Which Snowflake objects can be shared with other Snowflake accounts? (Choose three.)

- A. Schemas
- B. Roles
- C. Secure Views Most Voted
- D. Stored Procedures
- E. Tables Most Voted
- F. Secure User-Defined Functions (UDFs) Most Voted

Correct Answer: ABF

Community vote distribution

CEF (100%)

Question #374

Which Snowflake feature will allow small volumes of data to continuously load into Snowflake and will incrementally make the data available for analysis?

- A. COPY INTO
- B. CREATE PIPE
- C. INSERT INTO
- D. TABLE STREAM

Correct Answer: B

Community vote distribution

B (100%)

Question #375

Which Snowflake partner specializes in data catalog solutions?

- A. Alation
- B. DataRobot
- C. dbt
- D. Tableau

Correct Answer: A

Community vote distribution

A (100%)

Question #376

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

Correct Answer: C

Community vote distribution

C (100%)

Question #377

Which snowflake objects will incur both storage and cloud compute charges? (Choose two.)

- A. Materialized view Most Voted
- B. Sequence
- C. Secure view
- D. Transient table
- E. Clustered table Most Voted

Correct Answer: DE

Community vote distribution

AE (100%)

Question #378

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

Correct Answer: BDE

Community vote distribution

BDE (100%)

Question #379

Topic 1

Which of the following statements about data sharing are true? (Choose two.)

- A. New objects created by a Data Provider are automatically shared with existing Data Consumers and Reader Accounts.
- B. All database objects can be included in a shared database.
- C. Reader Accounts are created by Data Providers. Most Voted
- D. Shared databases are read-only. Most Voted
- E. Reader Accounts are charged for warehouse usage.

Correct Answer: BD*Community vote distribution*

CD (83%)

DE (17%)

Question #380

Topic 1

Credit charges for Snowflake virtual warehouses are calculated based on which of the following considerations? (Choose two.)

- A. The number of queries executed
- B. The number of active users assigned to the warehouse
- C. The size of the virtual warehouse Most Voted
- D. The length of time the warehouse is running Most Voted
- E. The duration of the queries that are executed

Correct Answer: AD*Community vote distribution*

CD (100%)

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Custom View Settings

Question #381

Topic 1

Which of the following are handled by the cloud services layer of the Snowflake architecture? (Choose two.)

- A. Query execution
- B. Data loading
- C. Time Travel data
- D. Security Most Voted
- E. Authentication and access control Most Voted

Correct Answer: BD

Community vote distribution

DE (100%)

Question #382

Topic 1

What is a responsibility of Snowflake's virtual warehouses?

- A. Infrastructure management
- B. Metadata management
- C. Query execution
- D. Query parsing and optimization
- E. Permanent storage of micro-partitions

Correct Answer: C

Community vote distribution

C (100%)

Question #383

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

Correct Answer: C*Community vote distribution*

B (100%)

Question #384

Topic 1

Which of the following statements describes a schema in Snowflake?

- A. A logical grouping of objects that belongs to a single database
- B. A logical grouping of objects that belongs to multiple databases
- C. A named Snowflake object that includes all the information required to share a database
- D. A uniquely identified Snowflake account within a business entity

Correct Answer: A*Community vote distribution*

A (100%)

Question #385

Topic 1

What is the recommended compressed file size range for continuous data loads using Snowpipe?

- A. 8-16 MB
- B. 16-24 MB
- C. 10-99 MB
- D. 100-250 MB Most Voted

Correct Answer: B*Community vote distribution*

D (89%)

11%

Question #386

How long is Snowpipe data load history retained?

- A. As configured in the CREATE PIPE settings
- B. Until the pipe is dropped
- C. 64 days
- D. 14 days Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #387

A company strongly encourages all Snowflake users to self-enroll in Snowflake's default Multi-Factor Authentication (MFA) service to provide increased login security for users connecting to Snowflake.

Which application will the Snowflake users need to install on their devices in order to connect with MFA?

- A. Okta Verify
- B. Duo Mobile Most Voted
- C. Microsoft Authenticator
- D. Google Authenticator

Correct Answer: B

Community vote distribution

B (100%)

Question #388

Which URL type allows users to access unstructured data without authenticating into Snowflake or passing an authorization token?

- A. Pre-signed URL Most Voted
- B. Scoped URL
- C. Signed URL
- D. File URL

Correct Answer: C

Community vote distribution

A (100%)

Question #389

Topic 1

Where would a Snowflake user find information about query activity from 90 days ago?

- A. account_usage.query_history view Most Voted
- B. account_usage.query_history_archive view
- C. information_schema.query_history view
- D. information_schema.query_history_by_session view

Correct Answer: B

Community vote distribution

A (100%)

Question #390

Topic 1

A marketing co-worker has requested the ability to change a warehouse size on their medium virtual warehouse called MKTG_WH.

Which of the following statements will accommodate this request?

- A. ALLOW RESIZE ON WAREHOUSE MKTG_WH TO USER MKTG_LEAD;
- B. GRANT MODIFY ON WAREHOUSE MKTG_WH TO ROLE MARKETING; Most Voted
- C. GRANT MODIFY ON WAREHOUSE MKTG_WH TO USER MKTG_LEAD;
- D. GRANT OPERATE ON WAREHOUSE MKTG_WH TO ROLE MARKET;

Correct Answer: C

Community vote distribution

B (100%)

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Custom View Settings

Question #391

Topic 1

Which of the following commands cannot be used within a reader account?

- A. CREATE SHARE Most Voted
- B. ALTER WAREHOUSE
- C. DROP ROLE
- D. SHOW SCHEMAS
- E. DESCRIBE TABLE

Correct Answer: A

Community vote distribution

A (100%)

Question #392

Topic 1

Which TABLE function helps to convert semi-structured data to a relational representation?

- A. CHECK_JSON
- B. TO_JSON
- C. FLATTEN Most Voted
- D. PARSE_JSON

Correct Answer: D

Community vote distribution

C (100%)

Question #393

Topic 1

Which query profile statistics help determine if efficient pruning is occurring? (Choose two.)

A. Bytes sent over network

B. Percentage scanned from cache

C. Partitions total Most Voted

D. Bytes spilled to local storage

E. Partitions scanned Most Voted

Correct Answer: BE

Community vote distribution

CE (100%)

Question #394

Topic 1

What are the default Time Travel and Fail-safe retention periods for transient tables?

A. Time Travel - 1 day, Fail-safe - 1 day

B. Time Travel - 0 days, Fail-safe - 1 day

C. Time Travel - 1 day, Failsafe - 0 days Most Voted

D. Transient tables are retained in neither Fail-safe nor Time Travel.

Correct Answer: B

Community vote distribution

C (100%)

Question #395

Topic 1

Which command is used to unload data from a Snowflake table into a file in a stage?

A. COPY INTO

B. GET

C. WRITE

D. EXTRACT INTO

Correct Answer: A

Community vote distribution

A (100%)

Question #396

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. Most Voted
- D. The clone will have time travel history from the original table.
- E. The clone saves space by not duplicating storage. Most Voted

Correct Answer: CE

Community vote distribution

CE (50%) BC (29%) DE (21%)

Question #397

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

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

Correct Answer: D

Community vote distribution

A (100%)

Question #398

Which privilege is required for a role to be able to resume a suspended warehouse if auto-resume is not enabled?

- A. USAGE
- B. OPERATE Most Voted
- C. MONITOR
- D. MODIFY

Correct Answer: B

Community vote distribution

B (100%)

Question #399

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.

Correct Answer: B

Community vote distribution

B (100%)

Question #400

Which of the following practices are recommended when creating a user in Snowflake? (Choose two.)

- A. Configure the user to be initially disabled.
- B. Force an immediate password change. Most Voted
- C. Set a default role for the user. Most Voted
- D. Set the number of minutes to unlock to 15 minutes.
- E. Set the user's access to expire within a specified timeframe.

Correct Answer: AE

Community vote distribution

BC (100%)

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Question #401

Topic 1

Network policies can be applied to which of the following Snowflake objects? (Choose two.)

- A. Roles
- B. Databases
- C. Warehouses
- D. Users Most Voted
- E. Accounts Most Voted

Correct Answer: AD

Community vote distribution

DE (100%)

Question #402

Topic 1

Where is Snowflake metadata stored?

- A. Within the data files
- B. In the virtual warehouse layer
- C. In the cloud services layer Most Voted
- D. In the remote storage layer

Correct Answer: B

Community vote distribution

C (100%)

Question #403

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

A. KEY Most Voted

B. NODE

C. VALUE Most Voted

D. LEVEL

E. ROOT

Correct Answer: CD

Community vote distribution

AC (100%)

Question #404

Which of the following Snowflake features provide continuous data protection automatically? (Choose two.)

A. Internal stages

B. Incremental backups

C. Time Travel Most Voted

D. Zero-copy clones

E. Fail-safe Most Voted

Correct Answer: BC

Community vote distribution

CE (100%)

Question #405

A developer is granted ownership of a table that has a masking policy. The developer's role is not able to see the masked data.

Will the developer be able to modify the table to read the masked data?

A. Yes, because a table owner has full control and can unset masking policies.

B. Yes, because masking policies only apply to cloned tables.

C. No, because masking policies must always reference specific access roles.

D. No, because ownership of a table does not include the ability to change masking policies. Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #406

Topic 1

How should a virtual warehouse be configured if a user wants to ensure that additional multi-clusters are resumed with no delay?

- A. Configure the warehouse to a size larger than generally required
- B. Set the minimum and maximum clusters to autoscale
- C. Use the standard warehouse scaling policy Most Voted
- D. Use the economy warehouse scaling policy

Correct Answer: B*Community vote distribution*

C (100%)

Question #407

Topic 1

During periods of warehouse contention, which parameter controls the maximum length of time a warehouse will hold a query for processing?

- A. STATEMENT_TIMEOUT_IN_SECONDS
- B. STATEMENT_QUEUED_TIMEOUT_IN_SECONDS Most Voted
- C. MAX_CONCURRENCY_LEVEL
- D. QUERY_TIMEOUT_IN_SECONDS

Correct Answer: B*Community vote distribution*

B (67%)

A (33%)

Question #408

Topic 1

Files have been uploaded to a Snowflake internal stage. The files now need to be deleted.

Which SQL command should be used to delete the files?

- A. PURGE
- B. MODIFY
- C. REMOVE Most Voted
- D. DELETE

Correct Answer: D*Community vote distribution*

C (100%)

Question #409

In a Snowflake role hierarchy, what is the top-level role?

- A. SYSADMIN
- B. ORGADMIN Most Voted
- C. ACCOUNTADMIN Most Voted
- D. SECURITYADMIN

Correct Answer: B

Community vote distribution

C (67%) B (33%)

Question #410

By default, which Snowflake role is required to create a share?

- A. ORGADMIN
- B. SECURITYADMIN
- C. SHAREADMIN Most Voted
- D. ACCOUNTADMIN

Correct Answer: C

Community vote distribution

D (100%)

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Question #411

Topic 1

What happens to historical data when the retention period for an object ends?

- A. The data is cloned into a historical object.
- B. The data moves to Fail-safe Most Voted
- C. Time Travel on the historical data is dropped.
- D. The object containing the historical data is dropped.

Correct Answer: D

Community vote distribution

B (100%)

Question #412

Topic 1

A company's security audit requires generating a report listing all Snowflake logins (e.g., date and user) within the last 90 days.

Which of the following statements will return the required information?

- A. SELECT LAST_SUCCESS_LOGIN, LOGIN_NAME
FROM ACCOUNT_USAGE.USERS;
- B. SELECT EVENT_TIMESTAMP, USER_NAME
FROM table(information_schema.login_history_by_user())
- C. SELECT EVENT_TIMESTAMP, USER_NAME
FROM ACCOUNT_USAGE.ACCESS_HISTORY;
- D. SELECT EVENT_TIMESTAMP, USER_NAME
FROM ACCOUNT_USAGE.LOGIN_HISTORY; Most Voted

Correct Answer: D

Community vote distribution

D (93%)

7%

Question #413

What are common issues found by using the Query Profile? (Choose two.)

- A. Identifying queries that will likely run very slowly before executing them
- B. Locating queries that consume a high amount of credits
- C. Identifying logical issues with the queries
- D. Identifying inefficient micro-partition pruning Most Voted
- E. Data spilling to a local or remote disk Most Voted

Correct Answer: AD

Community vote distribution

DE (100%)

Question #414

The Snowflake Search Optimization Services supports improved performance of which kind of query?

- A. Queries against large tables where frequent DML occurs
- B. Queries against tables larger than 1 TB
- C. Selective point lookup queries Most Voted
- D. Queries against a subset of columns in a table

Correct Answer: C

Community vote distribution

C (100%)

Question #415

Which file formats are supported for unloading data from Snowflake? (Choose two.)

- A. Avro
- B. JSON Most Voted
- C. ORC
- D. XML
- E. Delimited (CSV, TSV, etc.) Most Voted

Correct Answer: CE

Community vote distribution

BE (100%)

Question #416

Which Snowflake tool would be BEST to troubleshoot network connectivity?

- A. SnowCLI
- B. SnowUI
- C. SnowSQL
- D. SnowCD Most Voted

Correct Answer: A

Community vote distribution

D (100%)

Question #417

Increasing the size of a virtual warehouse from an X-Small to an X-Large is an example of which of the following?

- A. Right sizing
- B. Concurrent sizing
- C. Scaling out
- D. Scaling up

Correct Answer: D

Community vote distribution

D (100%)

Question #418

What are ways to create and manage data shares in Snowflake? (Choose two.)

- A. Through the Snowflake web interface (UI)
- B. Through the DATA_SHARE=TRUE parameter
- C. Through SQL commands
- D. Through the ENABLE_SHARE=TRUE parameter
- E. Using the CREATE SHARE AS SELECT * FROM TABLE command

Correct Answer: AC

Community vote distribution

AC (100%)

Question #419

Topic 1

What is a characteristic of data micro-partitioning in Snowflake?

- A. Micro-partitioning may introduce data skew
- B. Micro-partitioning requires the definition of a partitioning schema
- C. Micro-partitioning happens when the data is loaded Most Voted
- D. Micro-partitioning can be disabled within a Snowflake account

Correct Answer: B

Community vote distribution

C (100%)

Question #420

Topic 1

Users with the ACCOUNTADMIN role can execute which of the following commands on existing users?

- A. Can SHOW users DESCRIBE a given user, or ALTER or DROP a user Most Voted
- B. Can DEFINE users, DESCRIBE a given user, or ALTER or DELETE a user
- C. Can SHOW users, INDEX a given user, or ALTER or DELETE a user
- D. Can SHOW users, DEFINE a given user or ALTER, DROP, or MODIFY a user

Correct Answer: D

Community vote distribution

A (100%)

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Question #421

Topic 1

According to Snowflake best practice recommendations, which system-defined roles should be used to create custom roles? (Choose two.)

A. ACCOUNTADMIN

B. SYSADMIN

C. SECURITYADMIN Most Voted

D. USERADMIN Most Voted

E. ORGADMIN

Correct Answer: BC

Community vote distribution

CD (68%)

AB (26%)

5%

Question #422

Topic 1

What services are provided by the cloud services layer in Snowflake? (Choose two.)

A. Metadata management Most Voted

B. Object authorization

C. Authentication Most Voted

D. Query execution

E. Result caching

Correct Answer: AE

Community vote distribution

AC (100%)

Question #423

Which of the following commands are valid options for the VALIDATION_MODE parameter within the Snowflake COPY_INTO command? (Choose two.)

- A. TRUE
- B. RETURN_ERROR_SUM
- C. RETURN_ALL_ERRORS Most Voted
- D. RETURN_ROWS Most Voted
- E. RETURN_FIRST_ERRORS

Correct Answer: CD

Community vote distribution

CD (88%) 13%

Question #424

Topic 1

Snowflake virtual warehouses are part of which layer of the Snowflake architecture?

- A. Compute layer Most Voted
- B. Storage layer
- C. Database layer
- D. Cloud services layer

Correct Answer: A

Community vote distribution

A (100%)

Question #425

Topic 1

Which of the following are characteristics of schemas used in Snowflake? (Choose two.)

- A. A schema may contain one or more databases.
- B. A database may contain one or more schemas. Most Voted
- C. A schema represents a logical grouping of database objects. Most Voted
- D. Each schema is contained within a virtual warehouse.
- E. A table can span more than one schema.

Correct Answer: BE

Community vote distribution

BC (100%)

Question #426

Topic 1

Which Snowflake objects can be used to reduce data storage costs for short-lived tables? (Choose two.)

- A. Provisional tables
- B. Temporary tables Most Voted
- C. Transient tables Most Voted
- D. Permanent tables
- E. Lookup tables

Correct Answer: BC

Community vote distribution

BC (100%)

Question #427

Topic 1

A user has unloaded data from Snowflake to a stage.

Which SQL command should be used to validate which data was loaded into the stage?

- A. list @file_stage Most Voted
- B. show @file_stage
- C. view @file_stage
- D. verify @file_stage

Correct Answer: A

Community vote distribution

A (100%)

Question #428

Topic 1

What are benefits of using the ACCESS_HISTORY view in the SNOWFLAKE database?

- A. Identification of unused data Most Voted Most Voted
- B. Identification of which roles have been used
- C. Tracking of network policy usage
- D. Highlighting of row access policy usage
- E. Identification of who has read data Most Voted

Correct Answer: AB

Community vote distribution

AE (30%) A (26%) DE (22%) Other

Question #429

Topic 1

Which of the following view types are available in Snowflake? (Choose two.)

- A. Layered view
- B. Secure view
- C. External view
- D. Embedded view
- E. Materialized view

Correct Answer: BE

Community vote distribution

BE (100%)

Question #430

Topic 1

Which of the following statements describes a benefit of Snowflake's separation of compute and storage? (Choose two.)

- A. Growth of storage and compute are tightly coupled.
- B. Storage expands without the requirement to add more compute. Most Voted
- C. Compute can be scaled up or down without the requirement to add more storage. Most Voted
- D. Compute and storage can be scaled together.
- E. Use of storage avoids disk spilling.

Correct Answer: BC

Community vote distribution

BC (100%)

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Question #431

Topic 1

Which of the following languages can be used to implement Snowflake User Defined Functions (UDFs)? (Choose two.)

- A. Ruby
- B. Javascript Most Voted
- C. SQL Most Voted
- D. PERL
- E. C#

Correct Answer: BC

Community vote distribution

BC (100%)

Question #432

Topic 1

What is the default compression type when unloading data from Snowflake?

- A. Brotli
- B. bzip2
- C. Zstandard
- D. gzip

Correct Answer: D

Community vote distribution

D (100%)

Question #433

Which statement describes when a virtual warehouse can be resized?

- A. A resize will affect running, queued, and new queries.
- B. A resize can only be completed when the warehouse is in an auto-resume status.
- C. A resize must be completed when the warehouse is suspended.
- D. A resize can be completed at any time.

Correct Answer: D

Community vote distribution

D (100%)

Question #434

What is the compressed size limit for semi-structured data loaded into a VARIANT data type using the COPY command?

- A. 8 MB
- B. 16 MB
- C. 32 MB
- D. 64 MB

Correct Answer: B

Community vote distribution

B (100%)

Question #435

User A cloned a schema and overwrote a schema that User B was working on. User B no longer has access to their version of the tables. However, this all occurred within the Time Travel retention period defined at the database level.

How should the missing tables be restored?

- A. Use an UNDROP TABLE statement.
- B. Use a CREATE TABLE AS SELECT statement
- C. Rename the cloned schema and use an UNDROP SCHEMA statement.
- D. Contact Snowflake Support to retrieve the data from Fail-safe

Correct Answer: C

Community vote distribution

C (100%)

Question #436

Topic 1

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*Community vote distribution*

D (100%)

Question #437

Topic 1

What is Snowflake's general guideline for files used to load data?

- A. Files can be loaded directly into a table.
- B. Any delimiter is supported: the default is a semicolon.
- C. Electronic Data Interchange (EDI) is one of the supported semi-structured formats.
- D. For delimited files, the default character set is UTF-8. Most Voted

Correct Answer: A*Community vote distribution*

D (100%)

Question #438

Topic 1

How does a Snowflake user execute an anonymous block of code?

- A. The user must run the CALL command to execute the block.
- B. The statements that define the block must also execute the block.
- C. The SUBMIT command must run immediately after the block is defined
- D. The block must be saved to a worksheet and executed using a connector.

Correct Answer: B*Community vote distribution*

B (100%)

Question #439

When unloading data from Snowflake, the user executes a COPY INTO command into an internal stage.

What additional command is required to load the file onto the local file system?

A. GET Most Voted

B. LIST

C. PUT

D. REMOVE

Correct Answer: C

Community vote distribution

A (100%)

Question #440

A Snowflake user has a query that is running for a long time. When the user opens the query profiler, it indicates that a lot of data is spilling to disk.

What is causing this to happen?

A. The result cache is almost full and is unable to hold the results.

B. The cloud storage staging area is not sufficient to hold the data results.

C. Clustering has not been applied to the table so the table is not optimized.

D. The warehouse memory is not sufficient to hold the intermediate query results. Most Voted

Correct Answer: D

Community vote distribution

D (100%)

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Question #441

Topic 1

What is the MOST performant file format for loading data in Snowflake?

- A. CSV (Unzipped)
- B. Parquet
- C. CSV (Gzipped) Most Voted
- D. ORC

Correct Answer: C

Community vote distribution

C (100%)

Question #442

Topic 1

Which chart type does Snowsight support to visualize worksheet data?

- A. Box plot
- B. Bubble chart
- C. Pie chart
- D. Scatterplot Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #443

Topic 1

Which result shows efficient pruning?

- A. Partitions scanned is greater than partitions total.
- B. Partitions scanned is less than partitions total. Most Voted
- C. Partitions scanned is equal to the partitions total.
- D. Partitions scanned is greater than or equal to the partitions total.

Correct Answer: C

Community vote distribution

B (100%)

Question #444

Topic 1

Which clustering indicator will show if a large table in Snowflake will benefit from explicitly defining a clustering key?

- A. Percentage
- B. Depth**
- C. Ratio
- D. Total partition count

Correct Answer: B*Community vote distribution*

B (100%)

Question #445

Topic 1

Which file format is MOST performant in Snowflake for data loading?

- A. Parquet
- B. CSV**
- C. ORC
- D. Avro

Correct Answer: B*Community vote distribution*

B (100%)

Question #446

Topic 1

What is to be expected when sharing worksheets in Snowsight?

- A. Worksheets can be shared with users that are internal or external to any organization.
- B. To run a shared worksheet, a user must be granted the role used for the worksheet session context.** Most Voted
- C. Snowsight allows users to view and refresh results but not to edit shared worksheets.
- D. Snowsight offers different sharing permissions at the worksheet, folder, and dashboard level.

Correct Answer: B*Community vote distribution*

B (86%)

14%

Question #447

Which Snowflake objects track DML changes made to tables, like inserts, updates, and deletes?

- A. Pipes
- B. Streams Most Voted
- C. Tasks
- D. Procedures

Correct Answer: B

Community vote distribution

B (100%)

Question #448

Which table type is automatically deleted after a session is closed and has no Fail-safe or Time Travel cost?

- A. Temporary Most Voted
- B. Transient
- C. Permanent
- D. External

Correct Answer: A

Community vote distribution

A (100%)

Question #449

Which constraint type is enforced in Snowflake from the ANSI SQL standard?

- A. UNIQUE
- B. PRIMARY KEY
- C. FOREIGN KEY
- D. NOT NULL Most Voted

Correct Answer: D

Community vote distribution

D (100%)

Question #450

Topic 1

Which function is used to profile warehouse credit usage?

- A. AUTOMATIC_CLUSTERING_HISTORY
- B. MATERIALIZED_VIEW_REFRESH_HISTORY
- C. WAREHOUSE_LOAD_HISTORY
- D. WAREHOUSE_METERING_HISTORY Most Voted

Correct Answer: D

Community vote distribution

D (100%)

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