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Microsoft DP-600 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> Implement and manage semantic models: This section of the exam measures the skills of architects and focuses on designing and optimizing semantic models to support enterprise-scale analytics. It evaluates understanding of storage modes and implementing star schemas and complex relationships, such as bridge tables and many-to-many joins. Architects must write DAX-based calculations using variables, iterators, and filtering techniques. The use of calculation groups, dynamic format strings, and field parameters is included. The section also includes configuring large semantic models and designing composite models. For optimization, candidates are expected to improve report visual and DAX performance, configure Direct Lake behaviors, and implement incremental refresh strategies effectively.
Topic 2	<ul style="list-style-type: none"> Prepare data: This section of the exam measures the skills of engineers and covers essential data preparation tasks. It includes establishing data connections and discovering sources through tools like the OneLake data hub and the real-time hub. Candidates must demonstrate knowledge of selecting the appropriate storage type—lakehouse, warehouse, or eventhouse—depending on the use case. It also includes implementing OneLake integrations with Eventhouse and semantic models. The transformation part involves creating views, stored procedures, and functions, as well as enriching, merging, denormalizing, and aggregating data. Engineers are also expected to handle data quality issues like duplicates, missing values, and nulls, along with converting data types and filtering. Furthermore, querying and analyzing data using tools like SQL, KQL, and the Visual Query Editor is tested in this domain.
Topic 3	<ul style="list-style-type: none"> Maintain a data analytics solution: This section of the exam measures the skills of administrators and covers tasks related to enforcing security and managing the Power BI environment. It involves setting up access controls at both workspace and item levels, ensuring appropriate permissions for users and groups. Row-level, column-level, object-level, and file-level access controls are also included, alongside the application of sensitivity labels to classify data securely. This section also tests the ability to endorse Power BI items for organizational use and oversee the complete development lifecycle of analytics assets by configuring version control, managing Power BI Desktop projects, setting up deployment pipelines, assessing downstream impacts from various data assets, and handling semantic model deployments using XMLA endpoint. Reusable asset management is also a part of this domain.

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Microsoft Implementing Analytics Solutions Using Microsoft Fabric Sample Questions (Q116-Q121):

NEW QUESTION # 116

You have a Fabric tenant that contains a warehouse named Warehouse!. Warehouse contains two schemas named schema1 and schema2 and a table named schema1.city.

You need to make a copy of schema1.city in schema2. The solution must minimize the copying of data.

Which T-SQL statement should you run?

- A. CREATE TABLE schema2.city AS CLONE OF schema1.city;
- B. INSERT INTO schema2.city SELECT * FROM schema1.city;
- C. SELECT * INTO schema2.city FROM schema1.city;
- D. CREATE TABLE schema2.city AS SELECT * FROM schema1.city;

Answer: A

NEW QUESTION # 117

You have source data in a CSV file that has the following fields:

- * SalesTransactionID
- * SaleDate
- * CustomerCode
- * CustomerName
- * CustomerAddress
- * ProductCode
- * ProductName
- * Quantity
- * UnitPrice

You plan to implement a star schema for the tables in WH1. The dimension tables in WH1 will implement Type 2 slowly changing dimension (SCD) logic.

You need to design the tables that will be used for sales transaction analysis and load the source data.

Which type of target table should you specify for the CustomerName, CustomerCode, and SaleDate fields?

To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

CustomerCode: Dimension

- Dimension
- Fact
- Factless fact
- Junk dimension

CustomerName: Dimension

- Dimension
- Fact
- Factless fact
- Junk dimension

SaleDate: Dimension

- Dimension
- Fact
- Factless fact
- Junk dimension

 Microsoft

Answer:

Explanation:

Answer Area

CustomerCode: Dimension

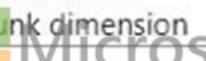
- Dimension
- Fact
- Factless fact
- Junk dimension

CustomerName: Dimension

- Dimension
- Fact
- Factless fact
- Junk dimension

SaleDate: Dimension

- Dimension
- Fact
- Factless fact
- Junk dimension

 Microsoft

Explanation:

Answer Area

Microsoft

CustomerCode: Dimension

CustomerName: Dimension

SaleDate: Dimension



We are designing a star schema for sales transactions. In a star schema:

Dimension tables contain descriptive attributes (e.g., Customer, Product, Date).

Fact tables contain measurable, quantitative data (e.g., SalesTransactionID, Quantity, UnitPrice).

Factless fact tables capture events without numeric measures.

Junk dimensions store miscellaneous low-cardinality attributes.

The requirement says dimension tables will use Type 2 Slowly Changing Dimensions (SCD) # so Customer and Date attributes belong to Dimension tables.

Field-by-field classification

CustomerCode

A business key (natural key) for the customer dimension.

Belongs in the Customer Dimension table.

The answer: Dimension.

CustomerName

A descriptive attribute of the customer.

Belongs in the Customer Dimension table.

The answer: Dimension.

SaleDate

A time attribute used for analysis.

Belongs in the Date Dimension table.

The answer: Dimension.

Final Answer:

CustomerCode # Dimension

CustomerName # Dimension

SaleDate # Dimension

References:

Star schema design for Power BI / Fabric

Slowly Changing Dimensions in data warehousing

This follows Kimball's star schema best practices.

NEW QUESTION # 118

You have a Fabric tenant named Tenant1 that contains a lakehouse named Lakehouse1.

You need to add data to Lakehouse1 from a CSV file in an Azure Storage account outside of Fabric. The solution must minimize development effort.

What should you use to add the data?

- A. copy job
- B. pipeline
- C. shortcut
- D. Dataflow Gen2

Answer: C

NEW QUESTION # 119

You need to assign permissions for the data store in the AnalyticsPOC workspace. The solution must meet the security requirements.

Which additional permissions should you assign when you share the data store? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Microsoft

DataEngineers:	Build Reports on the default dataset Build Reports on the default dataset Read All Apache Spark Read All SQL analytics endpoint data
DataAnalysts:	Read All Apache Spark Build Reports on the default dataset Read All Apache Spark Read All SQL analytics endpoint data
DataScientists:	Read All SQL analytics endpoint data Build Reports on the default dataset Read All Apache Spark Read All SQL analytics endpoint data

Answer:

Explanation:

Answer Area

Microsoft

DataEngineers:	Build Reports on the default dataset Build Reports on the default dataset Read All Apache Spark Read All SQL analytics endpoint data
DataAnalysts:	Read All Apache Spark Build Reports on the default dataset Read All Apache Spark Read All SQL analytics endpoint data
DataScientists:	Read All SQL analytics endpoint data Build Reports on the default dataset Read All Apache Spark Read All SQL analytics endpoint data

Explanation:

Comprehensive Detailed Explanation

When assigning permissions to roles in a Fabric workspace for analytics workloads, you must align permissions with the responsibilities and tools typically used by each persona:

1. Data Engineers

Their primary tasks include building and transforming data pipelines, as well as making datasets usable by others.

The appropriate permission is Build Reports on the default dataset, because this allows them to create and manage reports using the curated semantic model while preparing data for analysts and scientists.

2. Data Analysts

Analysts work heavily with Apache Spark for exploratory analysis, cleansing, and shaping data.

The correct permission is Read All Apache Spark, as this grants them the ability to query and analyze Spark- based data directly without elevated permissions that are unnecessary for their role.

3. Data Scientists

Data scientists often use SQL analytics endpoints to run queries, train models, and integrate data into machine learning workflows. The correct permission is Read All SQL analytics endpoint data, since it enables direct programmatic access to the SQL endpoint, which is needed for advanced modeling and experimentation.

Summary of Selections:

DataEngineers # Build Reports on the default dataset

DataAnalysts # Read All Apache Spark

DataScientists # Read All SQL analytics endpoint data

References (Microsoft Fabric - DP-600 exam scope):

Workspace roles and permissions in Microsoft Fabric

NEW QUESTION # 120

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Fabric tenant that contains a semantic model named Model1.

You discover that the following query performs slowly against Model1.

```
1  EVALUATE
2  FILTER (
3      VALUES ( Customer[Customer Name]),
4      CALCULATE ( COUNTROWS ('Order Item' ) ) > 0
5  )
6  ORDER BY Customer[Customer Name]
```

You need to reduce the execution time of the query.

Solution: You replace line 4 by using the following code:

```
NOT ( CALCULATE ( COUNTROWS ('Order Item' ) ) < 0 )
```



Does this meet the goal?

- A. No
- B. Yes

Answer: A

NEW QUESTION # 121

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