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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 (Q69-Q74):

NEW QUESTION # 69

Drag and Drop Question

You are implementing two dimension tables named Customers and Products in a Fabric warehouse.

You need to use slowly changing dimension (SCD) to manage the versioning of data. The solution must meet the requirements shown in the following table.

Table	Change action
Customers	Create a new version of the row.
Products	Overwrite the existing value in the latest row.

Which type of SCD should you use for each table? To answer, drag the appropriate SCD types to the correct tables. Each SCD type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content. NOTE: Each correct selection is worth one point.

SCD Types

- Type 0
- Type 1
- Type 2
- Type 3

Answer Area

Customers:

Products:

Answer:

Explanation:

SCD Types

- Type 0
- Type 1
- Type 2
- Type 3

Answer Area

Customers: Type 2

Products: Type 1

Explanation:

Static table:

Type 0 - Fixed Dimension. No changes allowed, dimension never changes.

Commonly used SCD types:

Type 1 - No History. Update record directly, there is no record of historical values, only current state.

Type 2 - Row Versioning.

Type 3 - Previous Value column.

Rarely used:

Type 4 - History Table.

Type 6 - Hybrid SCD.

NEW QUESTION # 70

You have a semantic model named Model1 that contains data that relates to customers and their bank account balances. Model1 has the following tables and columns.

Table name	Column name	Description
DimAccount	AccountKey	Surrogate key
	AccountNumber	Business key
	Date	Date a transaction occurred
FactTransaction	AccountKey	Foreign key to DimAccount
	Amount	Amount of each transaction
	CustomerKey	Surrogate key
DimCustomer	CustomerID	Business key
	CustomerName	Customer name

A customer can have one or more accounts. Each account can be associated to multiple customers. You need to ensure that users can query Model1 to identify the total transaction amounts by customer. What should you add to Model1?

- A. A bridge table with relationships to FactTransaction and DimCustomer
- B. The CustomerKey column in FactTransaction and a relationship to DimCustomer
- C. A many-to-many relationship between FactTransaction and DimCustomer
- D. A bridge table with relationships to DimCustomer and DimAccount

Answer: A

NEW QUESTION # 71

You have a Fabric tenant that contains a lakehouse named Lakehouse1. You have an external Snowflake database that contains a table with 200 million rows. You need to use a data pipeline to migrate the database to Lakehouse1.

What is the most performant (fastest) method for ingesting data this large (200 million rows) by using a data pipeline?

- A. Data Pipeline (Lookup)
- B. Data Pipeline (Copy data)
- C. Data Pipeline Spark (Notebook)
- D. Data Pipeline (Dataflow Gen2)

Answer: B

NEW QUESTION # 72

You have a Fabric tenant that contains a machine learning model registered in a Fabric workspace. You need to use the model to generate predictions by using the predict function in a fabric notebook. Which two languages can you use to perform model scoring? Each correct answer presents a complete solution. NOTE: Each correct answer is worth one point.

- A. Spark SQL
- B. DAX EC.
- C. PySpark
- D. T-SQL

Answer: A,C

Explanation:

The two languages you can use to perform model scoring in a Fabric notebook using the predict function are Spark SQL (option C) and PySpark (option D). These are both part of the Apache Spark ecosystem and are supported for machine learning tasks in a Fabric environment. Reference = You can find more information about model scoring and supported languages in the context of Fabric notebooks in the official documentation on Azure Synapse Analytics.

NEW QUESTION # 73

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 lakehouse named Lakehouse1. Lakehouse1 contains a Delta table named Customer. When you query Customer, you discover that the query is slow to execute. You suspect that maintenance was NOT performed on the table.

You need to identify whether maintenance tasks were performed on Customer.

Solution: You run the following Spark SQL statement: DESCRIBE HISTORY customer Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION # 74

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