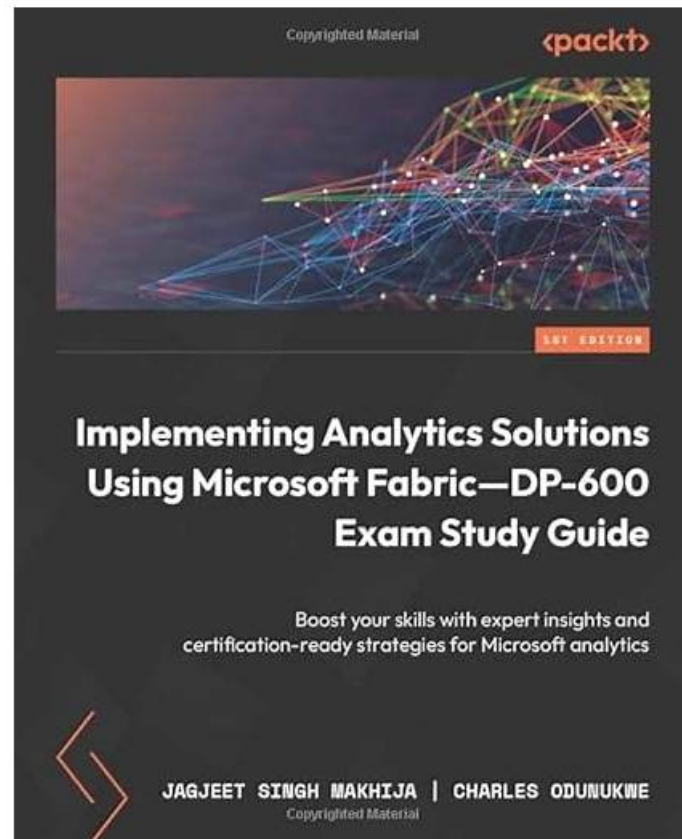


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Microsoft DP-600 Exam Syllabus Topics:

Topic	Details

Topic 1	<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.
Topic 2	<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 3	<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.

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Microsoft Implementing Analytics Solutions Using Microsoft Fabric Sample Questions (Q23-Q28):

NEW QUESTION # 23

You have a Fabric tenant that contains a warehouse named Warehouse1. Warehouse1 contains a fact table named FactSales that has one billion rows. You run the following T-SQL statement.

```
CREATE TABLE test.FactSales AS CLONE OF Dbo.FactSales;
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Statements	Yes	No
A replica of dbo.Sales is created in the test schema by copying the metadata only.	<input type="radio"/>	<input type="radio"/>
Additional schema changes to dbo.FactSales will also apply to test.FactSales.	<input type="radio"/>	<input type="radio"/>
Additional data changes to dbo.FactSales will also apply to test.FactSales.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Statements	Yes	No
A replica of <code>dbo.Sales</code> is created in the test schema by copying the metadata only.	<input type="radio"/>	<input checked="" type="radio"/>
Additional schema changes to <code>dbo.FactSales</code> will also apply to <code>test.FactSales</code> .	<input type="radio"/>	<input checked="" type="radio"/>
Additional data changes to <code>dbo.FactSales</code> will also apply to <code>test.FactSales</code> .	<input checked="" type="radio"/>	<input type="radio"/>

Explanation:

- * A replica of `dbo.Sales` is created in the test schema by copying the metadata only. - Yes
- * Additional schema changes to `dbo.FactSales` will also apply to `test.FactSales`. - No
- * Additional data changes to `dbo.FactSales` will also apply to `test.FactSales`. - No The `CREATE TABLE AS CLONE` statement creates a copy of an existing table, including its data and any associated data structures, like indexes. Therefore, the statement does not merely copy metadata; it also copies the data. However, subsequent schema changes to the original table do not automatically propagate to the cloned table. Any data changes in the original table after the clone operation will not be reflected in the clone unless explicitly updated.

References =

- * `CREATE TABLE AS SELECT (CTAS)` in SQL Data Warehouse

NEW QUESTION # 24

You have a Fabric tenant that contains a Microsoft Power BI report named Report 1.

Report1 is slow to render. You suspect that an inefficient DAX query is being executed.

You need to identify the slowest DAX query, and then review how long the query spends in the formula engine as compared to the storage engine.

Which five actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
<input type="checkbox"/> View the Server Timings tab.	
<input type="checkbox"/> From Performance analyzer, capture a recording.	
<input type="checkbox"/> Enable Query Timings and Server Timings. Run the query.	
<input type="checkbox"/> View the Query Timings tab.	
<input type="checkbox"/> Sort the Duration (ms) column in descending order by DAX query time.	
<input type="checkbox"/> Copy the first query to DAX Studio.	

Answer:

Explanation:

Actions

- View the Server Timings tab.
- From Performance analyzer, capture a recording.
- Enable Query Timings and Server Timings. Run the query.
- View the Query Timings tab.
- Sort the Duration (ms) column in descending order by DAX query time.
- Copy the first query to DAX Studio.

Answer Area

From Performance analyzer, capture a recording.

View the Server Timings tab.

Enable Query Timings and Server Timings. Run the query.

View the Query Timings tab.

Sort the Duration (ms) column in descending order by DAX query time.

Explanation:

To identify the slowest DAX query and analyze the time it spends in the formula engine compared to the storage engine, you should perform the following actions in sequence:

- * From Performance analyzer, capture a recording.
- * View the Server Timings tab.
- * Enable Query Timings and Server Timings. Run the query.
- * View the Query Timings tab.
- * Sort the Duration (ms) column in descending order by DAX query time.

NEW QUESTION # 25

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 new semantic model in OneLake.

You use a Fabric notebook to read the data into a Spark DataFrame.

You need to evaluate the data to calculate the min, max, mean, and standard deviation values for all the string and numeric columns.

Solution: You use the following PySpark expression:

```
df.explain().show()
```

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

df.explain gives execution plan.

<https://spark.apache.org/docs/3.1.2/api/python/reference/api/pyspark.sql.DataFrame.explain.html>

NEW QUESTION # 26

You have a Fabric tenant that contains a semantic model.

You need to prevent report creators from populating visuals by using implicit measures.

What are two tools that you can use to achieve the goal? Each correct answer presents a complete solution.

NOTE: Each correct answer is worth one point.

- A. Microsoft Power BI Desktop
- B. Microsoft SQL Server Management Studio (SSMS)

- C. DAX Studio
- D. Tabular Editor

Answer: A,D

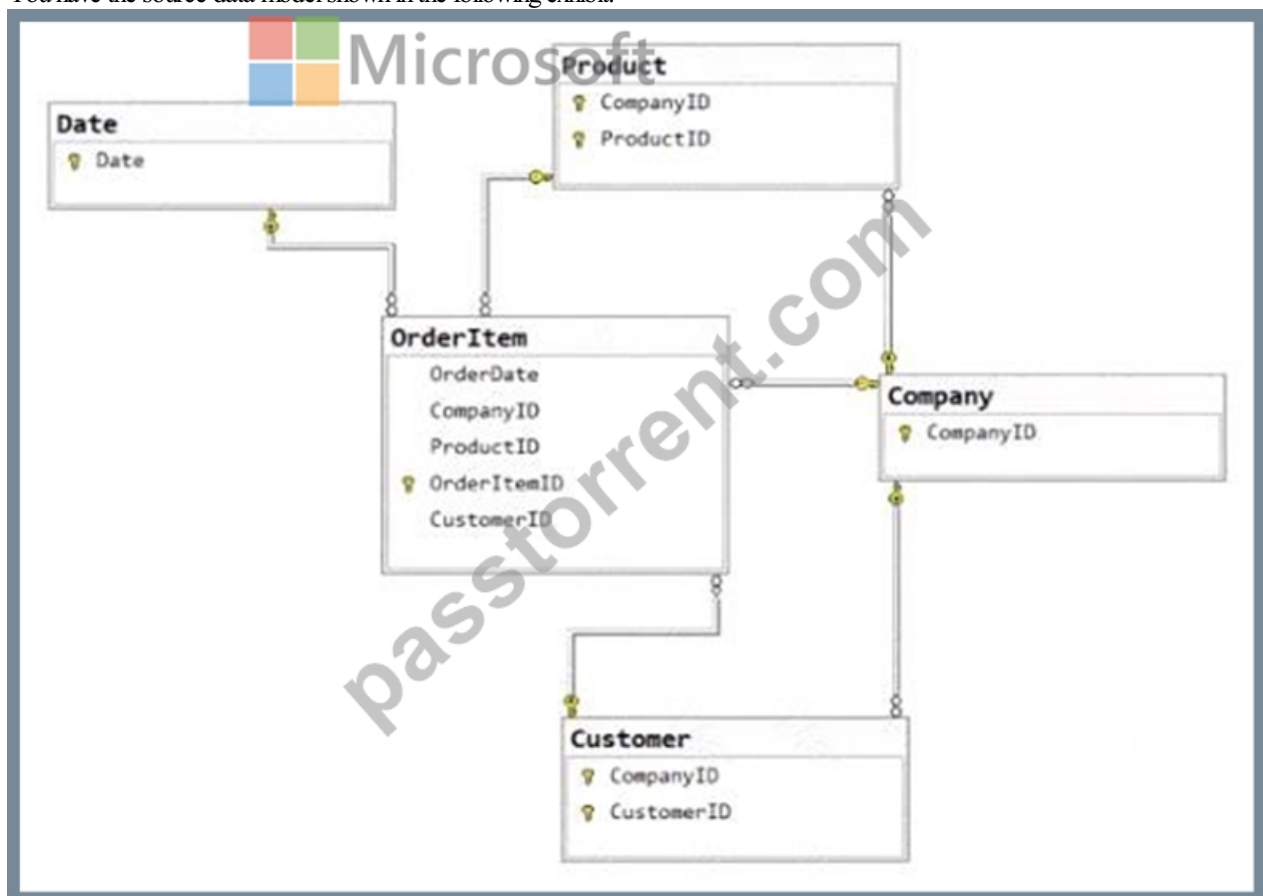
Explanation:

Microsoft Power BI Desktop (A) and Tabular Editor (B) are the tools you can use to prevent report creators from using implicit measures. In Power BI Desktop, you can define explicit measures which can be used in visuals. Tabular Editor allows for advanced model editing, where you can enforce the use of explicit measures.

References = Guidance on using explicit measures and preventing implicit measures in reports can be found in the Power BI and Tabular Editor official documentation.

NEW QUESTION # 27

You have the source data model shown in the following exhibit.



The primary keys of the tables are indicated by a key symbol beside the columns involved in each key.

You need to create a dimensional data model that will enable the analysis of order items by date, product, and customer.

What should you include in the solution? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

The relationship between OrderItem and Product must be based on:

- Both the CompanyID and the ProductID columns
- The ProductID column
- Both the CompanyID and the ProductID columns
- A new key that combines the CompanyID and ProductID columns

The Company entity must be:

- Denormalized into the Customer and Product entities
- Omitted
- Denormalized into the Product entity only
- Denormalized into the Customer and Product entities

Answer:

Explanation:

Answer Area

The relationship between OrderItem and Product must be based on:

Both the CompanyID and the ProductID columns
The ProductID column
Both the CompanyID and the ProductID columns
A new key that combines the CompanyID and ProductID columns

The Company entity must be:

Denormalized into the Customer and Product entities
Omitted
Denormalized into the Product entity only
Denormalized into the Customer and Product entities

Explanation:

Answer Area

The relationship between OrderItem and Product must be based on: Both the CompanyID and the ProductID columns

The Company entity must be: Denormalized into the Customer and Product entities

* The relationship between OrderItem and Product must be based on: Both the CompanyID and the ProductID columns

* The Company entity must be: Denormalized into the Customer and Product entities In a dimensional model, the relationships are typically based on foreign key constraints between the fact table (OrderItem) and dimension tables (Product, Customer, Date). Since CompanyID is present in both the OrderItem and Product tables, it acts as a foreign key in the relationship. Similarly, ProductID is a foreign key that relates these two tables. To enable analysis by date, product, and customer, the Company entity would need to be denormalized into the Customer and Product entities to ensure that the relevant company information is available within those dimensions for querying and reporting purposes.

References =

- * Dimensional modeling
- * Star schema design

NEW QUESTION # 28

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