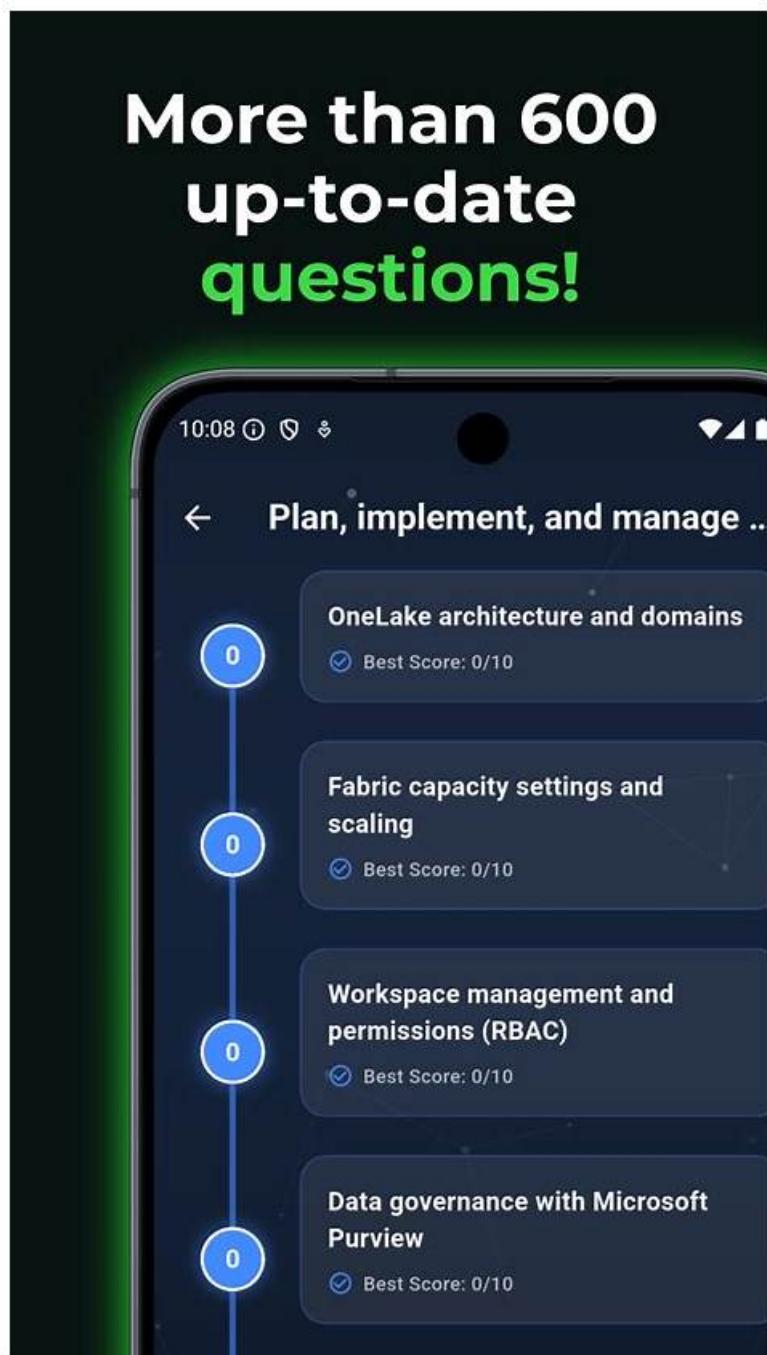


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Microsoft DP-600 Exam Syllabus Topics:

Topic	Details

Topic 1	<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 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"> • 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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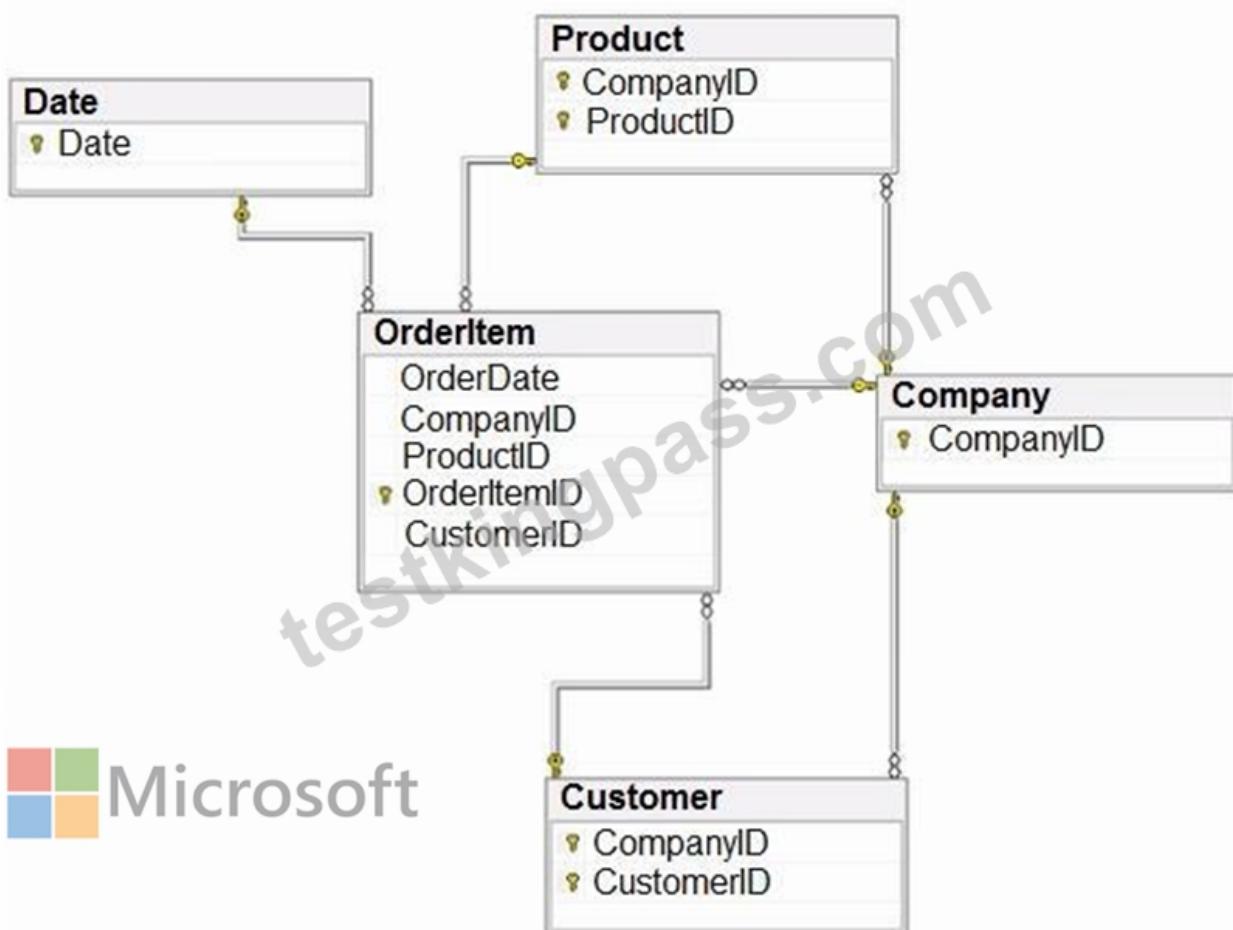
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Microsoft Implementing Analytics Solutions Using Microsoft Fabric Sample Questions (Q144-Q149):

NEW QUESTION # 144

Hotspot Question

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 Microsoft

The relationship between OrderItem and Product must be based on:

- 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:

- 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:



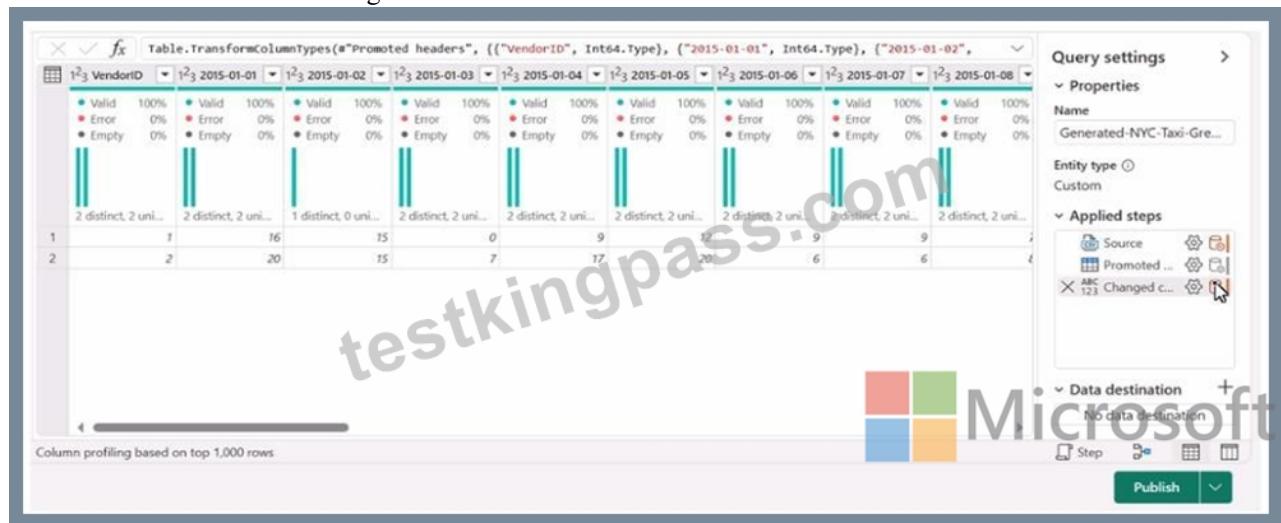
The ProductID column
Both the CompanyID and the ProductID columns
A new key that combines the CompanyID and ProductID columns

The Company entity must be:

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

NEW QUESTION # 145

You have a Fabric workspace named Workspace1 that contains a data flow named Dataflow1. Dataflow1 contains a query that returns the data shown in the following exhibit.



You need to transform the date columns into attribute-value pairs, where columns become rows.

You select the VendorID column.

Which transformation should you select from the context menu of the VendorID column?

- A. Unpivot columns
- B. Group by
- C. Split column
- D. Remove other columns
- E. Unpivot other columns

Answer: A

Explanation:

The transformation you should select from the context menu of the VendorID column to transform the date columns into attribute-value pairs, where columns become rows, is Unpivot columns (B). This transformation will turn the selected columns into rows with two new columns, one for the attribute (the original column names) and one for the value (the data from the cells). References = Techniques for unpivoting columns are covered in the Power Query documentation, which explains how to use the transformation in data modeling.

NEW QUESTION # 146

You need to create a DAX measure to calculate the average overall satisfaction score.

How should you complete the DAX code? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

 **Microsoft**
Rolling 12 Overall Satisfaction =

VAR NumberOfMonths = 12

VAR LastCurrentDate = MAX ('Date'[Date])

VAR Period = DATESINPERIOD ('Date'[Date], LastCurrentDate, - NumberOfMonths, MONTH)

VAR Result =

CALCULATE (

) 

'Survey Question'[Question Title] = "Overall Satisfaction"

)

RETURN

Result

Answer Area

 **Microsoft**
Rolling 12 Overall Satisfaction =

VAR NumberOfMonths = 12

VAR LastCurrentDate = MAX ('Date'[Date])

VAR Period = DATESINPERIOD ('Date'[Date], LastCurrentDate, - NumberOfMonths, MONTH)

VAR Result =

CALCULATE (

AVERAGE('Survey'[Response Value]),
AVERAGE('Survey'[Response Value]),
AVERAGEA('Question'[Question Text]),
AVERAGEX(VALUES('Survey'[Customer Key]),

NumberOfMonths,
LastCurrentDate,
NumberOfMonths,
Period,

) 

'Survey Question'[Question Title] = "Overall Satisfaction"

)

RETURN

Result

Answer:

Explanation:

Answer Area

```
Rolling 12 Overall Satisfaction =  
VAR NumberOfMonths = 12  
VAR LastCurrentDate = MAX ( 'Date'[Date] )  
VAR Period = DATESINPERIOD ( 'Date'[Date], LastCurrentDate, - NumberOfMonths, MONTH )  
VAR Result =  
CALCULATE (   
    AVERAGE('Survey'[Response Value]),  
    AVERAGE('Survey'[Response Value]),  
    AVERAGEA('Question'[Question Text]),  
    AVERAGEX(VALUES('Survey'[Customer Key]),  
    NumberOfMonths,  
    LastCurrentDate,  
    NumberOfMonths,  
    Period,  
    )  
)  
RETURN  
Result
```



Explanation:

* The measure should use the AVERAGE function to calculate the average value.

* It should reference the Response Value column from the 'Survey' table.

* The 'Number of months' should be used to define the period for the average calculation.

To calculate the average overall satisfaction score using DAX, you would need to use the AVERAGE function on the response values related to satisfaction questions. The DATESINPERIOD function will help in calculating the rolling average over the last 12 months.

Answer Area

```
Rolling 12 Overall Satisfaction =  
VAR NumberOfMonths = 12  
VAR LastCurrentDate = MAX ( 'Date'[Date] )  
VAR Period = DATESINPERIOD ( 'Date'[Date], LastCurrentDate, - NumberOfMonths, MONTH )  
VAR Result =  
CALCULATE (   
    AVERAGE('Survey'[Response Value]),  
    AVERAGE('Survey'[Response Value]),  
    AVERAGEA('Question'[Question Text]),  
    AVERAGEX(VALUES('Survey'[Customer Key]),  
    NumberOfMonths,  
    LastCurrentDate,  
    NumberOfMonths,  
    Period,  
    )  
)  
RETURN  
Result
```

NEW QUESTION # 147

You need to design a semantic model for the customer satisfaction report.

Which data source authentication method and mode should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Microsoft

Authentication method: Service principal authentication

Basic authentication

Service principal authentication

Single sign-on (SSO) authentication

Mode: DirectQuery

Direct Lake

DirectQuery

Import

Answer:

Explanation:

Answer Area

Authentication method: Service principal authentication

Basic authentication

Service principal authentication

Single sign-on (SSO) authentication

Mode: DirectQuery

Direct Lake

DirectQuery

Import

Explanation:

Answer Area

Microsoft

Authentication method: Service principal authentication

Mode: DirectQuery

For the semantic model design required for the customer satisfaction report, the choices for data source authentication method and mode should be made based on security and performance considerations as per the case study provided.

Authentication method: The data should be accessed securely, and given that row-level security (RLS) is required for users executing T-SQL queries, you should use an authentication method that supports RLS.

Service principal authentication is suitable for automated and secure access to the data, especially when the access needs to be controlled programmatically and is not tied to a specific user's credentials.

Mode: The report needs to show data as soon as it is updated in the data store, and it should only contain data from the current and previous year. DirectQuery mode allows for real-time reporting without importing data into the model, thus meeting the need for up-to-date data. It also allows for RLS to be implemented and enforced at the data source level, providing the necessary security measures.

Based on these considerations, the selections should be:

Authentication method: Service principal authentication

Mode: DirectQuery

NEW QUESTION # 148

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 Microsoft
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. Yes
- B. No

Answer: B

Explanation:

This change is logically equivalent to the original condition and does not optimize the performance.

NEW QUESTION # 149

.....

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