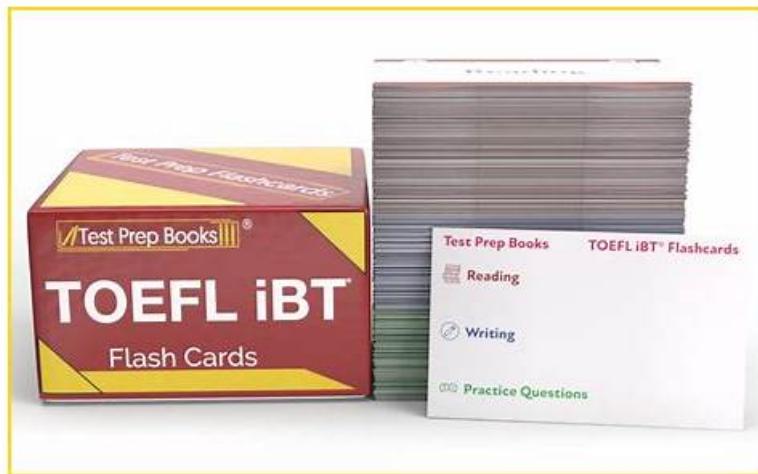


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Microsoft DP-600 Exam Syllabus Topics:

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

- 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 (Q47-Q52):

NEW QUESTION # 47

You have a Fabric warehouse that contains a table named Staging.Sales. Staging.Sales contains the following columns.

Name	Data type	Nullable
ProductID	Integer	No
ProductName	Varchar(30)	No
SaleDate	Datetime2(6)	No
WholesalePrice	Decimal(18, 2)	Yes
Amount	Decimal(18, 2)	Yes

You need to write a T-SQL query that will return data for the year 2023 that displays ProductID and ProductName and has a summarized Amount that is higher than 10,000. Which query should you use?

- A.

```
SELECT ProductID, ProductName, SUM(Amount) AS TotalAmount
FROM Staging.Sales
WHERE DATEPART(YEAR,SaleDate) = '2023' AND SUM(Amount) > 10000
```
- B.

```
SELECT ProductID, ProductName, SUM(Amount) AS TotalAmount
FROM Staging.Sales
WHERE DATEPART(YEAR,SaleDate) = '2023'
GROUP BY ProductID, ProductName
HAVING TotalAmount > 10000
```
- C.

```
SELECT ProductID, ProductName, SUM(Amount) AS TotalAmount
FROM Staging.Sales
WHERE DATEPART(YEAR,SaleDate) = '2023'
GROUP BY ProductID, ProductName
HAVING SUM(Amount) > 10000
```
- D.

```
SELECT ProductID, ProductName, SUM(Amount) AS TotalAmount
FROM Staging.Sales
GROUP BY ProductID, ProductName
HAVING DATEPART(YEAR,SaleDate) = '2023' AND SUM(Amount) > 10000
```

Answer: D

Explanation:

The correct query to use in order to return data for the year 2023 that displays ProductID, ProductName, and has a summarized

Amount greater than 10,000 is Option B.

The reason is that it uses the GROUP BY clause to organize the data by ProductID and ProductName and then filters the result using the HAVING clause to only include groups where the sum of Amount is greater than 10,000. Additionally, the DATEPART(YEAR, SaleDate) = '2023' part of the HAVING clause ensures that only records from the year 2023 are included. Reference = For more information, please visit the official documentation on T-SQL queries and the GROUP BY clause at T-SQL GROUP BY.

NEW QUESTION # 48

Drag and Drop Question

You have a Fabric workspace that contains a Dataflow Gen2 query. The query returns the following data.

Column name	Data type	Description
CustomerID	Whole number	Contains unique customer IDs
CustomerName	Text	Contains customer names
VersionDate	Date/Time	Contains record timestamps

You need to filter the results to ensure that only the latest version of each customer's record is retained. The solution must ensure that no new columns are loaded to the semantic model.

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

- Filter the query where the version date value equals the max version date value.
- Remove the max version date column.
- Expand the All Rows detail column.
- Group by CustomerID and calculate the max version date per customer ID.
- Remove duplicates based on CustomerID.
- Group by CustomerID, use the All Rows operation, and calculate the max version date per customer ID.

Answer:

Explanation:

Actions

Expand the All Rows detail column.

Group by CustomerID, use the All Rows operation, and calculate the max version date per customer ID.

Answer Area

Group by CustomerID and calculate the max version date per customer ID.

Filter the query where the version date value equals the max version date value.

Remove duplicates based on CustomerID.

Remove the max version date column.

NEW QUESTION # 49

You have a Fabric tenant that contains two lakehouses.

You are building a dataflow that will combine data from the lakehouses. The applied steps from one of the queries in the dataflow is shown in the following exhibit.

Query settings >

Properties

Name: Customers1

Entity type: Custom

Applied steps:

- Source
- Navigation 1
- Capitalized each word
- Appended query
- Changed column type
- Filtered rows

Microsoft

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Context menu for 'Filtered rows':

- Rename
- Delete
- Delete until end
- Insert step after
- Move before
- Move after
- Extract previous...
- View data source query
- View query plan
- Properties...

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic. NOTE: Each correct selection is worth one point.

Answer Area

[Answer choice] of the transformation steps in the query will fold.

the Microsoft Power Query engine

All

None

Some

the Microsoft Power Query engine

The Added custom step will be performed in [answer choice].

the Microsoft Power Query engine

each lakehouse's query engine

the Microsoft Power Query engine

the source lakehouse query engine

Answer:

Explanation:

Answer Area

[Answer choice] of the transformation steps in the query will fold.

the Microsoft Power Query engine

All

None

Some

the Microsoft Power Query engine

The Added custom step will be performed in [answer choice].

the Microsoft Power Query engine

each lakehouse's query engine

the Microsoft Power Query engine

the source lakehouse query engine

Explanation:

Answer Area

Microsoft

[Answer choice] of the transformation steps in the query will fold. 

The Added custom step will be performed in [answer choice]. 

Folding in Power Query refers to operations that can be translated into source queries. In this case, "some" of the steps can be folded, which means that some transformations will be executed at the data source level. The steps that cannot be folded will be executed within the Power Query engine. Custom steps, especially those that are not standard query operations, are usually executed within Power Query engine rather than being pushed down to the source system.

References =

- * Query folding in Power Query
- * Power Query M formula language

NEW QUESTION # 50

You need to provide Power BI developers with access to the pipeline. The solution must meet the following requirements:

- * Ensure that the developers can deploy items to the workspaces for Development and Test.
- * Prevent the developers from deploying items to the workspace for Production.
- * Follow the principle of least privilege.

Which three levels of access should you assign to the developers? Each correct answer presents part of the solution. NOTE: Each correct answer is worth one point.

- A. Build permission to the production semantic models
- B. Admin access to the deployment pipeline
- C. Viewer access to the Development and Test workspaces
- D. Viewer access to the Production workspace
- E. Contributor access to the Development and Test workspaces
- F. Contributor access to the Production workspace

Answer: B,D,E

NEW QUESTION # 51

Hotspot Question

You have two Microsoft Power BI queries named Employee and Retired Roles.

You need to merge the Employee query with the Retired Roles query. The solution must ensure that duplicate rows in each query are removed.

Which column and Join Kind should you use in Power Query Editor? To answer, select the appropriate options in the answer area. NOTE: Each correct answer is worth one point.

Answer Area

X

Merge

Select a table and matching columns to create a merged table.

Employee

ID	Division	Title Detail	Role	Department	Department Number	Division Number
198	Services	Marketing	Vice President	Marketing	22	14
299	Services	Business Development	Vice President	Sales	17	14
169	Services	Human Resources	Vice President	Human Resources	13	14
146	Services	HSE & Risk Management	Vice President	Safety	16	14

Retired Roles

Division	Role
Services	Technical Analyst
Services	Technical Support Analyst
Services	Senior Engineer
Services	Chief Technical Officer
Services	Applied Technology Specialist

Join Kind

Left Outer (all from first, matching from second)

Left Outer (all from first, matching from second)

Right Outer (all from second, matching from first)

Full Outer (all rows from both)

Inner (only matching rows)

Left Anti (rows only in first)

Right Anti (rows only in second)

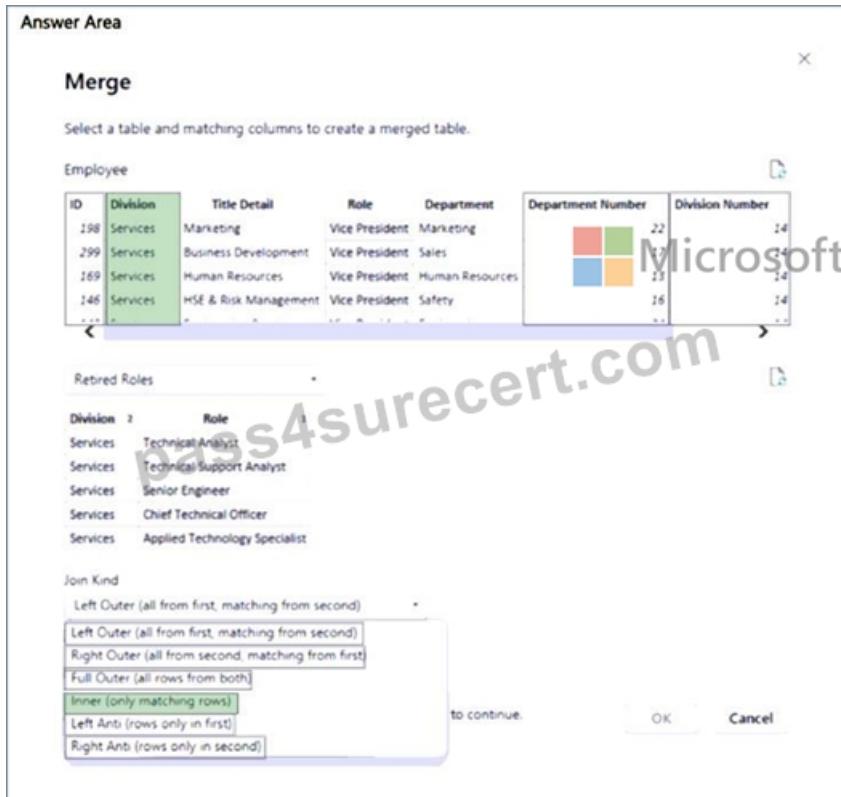
to continue.

OK

Cancel

Answer:

Explanation:



NEW QUESTION # 52

• • • • •

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