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One of the most effective strategies to prepare for the Implementing Data Engineering Solutions Using Microsoft Fabric (DP-700) exam successfully is to prepare with actual Microsoft DP-700 exam questions. It would be difficult for the candidates to pass the Microsoft exam on the first try if the DP-700 study materials they use are not updated. Studying with invalid DP-700 practice material results in a waste of time and money. Therefore, updated Microsoft DP-700 practice questions are essential for the preparation of the DP-700 exam.

Microsoft DP-700 Exam Syllabus Topics:

Topic	Details
Topic 1	Monitor and optimize an analytics solution: This section of the exam measures the skills of Data Analysts in monitoring various components of analytics solutions in Microsoft Fabric. It focuses on tracking data ingestion, transformation processes, and semantic model refreshes while configuring alerts for error resolution. One skill to be measured is identifying performance bottlenecks in analytics workflows.

Topic 2	• Ingest and transform data: This section of the exam measures the skills of Data Engineers that cover designing and implementing data loading patterns. It emphasizes preparing data for loading into dimensional models, handling batch and streaming data ingestion, and transforming data using various methods. A skill to be measured is applying appropriate transformation techniques to ensure data quality.
Topic 3	• Implement and manage an analytics solution: This section of the exam measures the skills of Microsoft Data Analysts regarding configuring various workspace settings in Microsoft Fabric. It focuses on setting up Microsoft Fabric workspaces, including Spark and domain workspace configurations, as well as implementing lifecycle management and version control. One skill to be measured is creating deployment pipelines for analytics solutions.

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Microsoft Implementing Data Engineering Solutions Using Microsoft Fabric Sample Questions (Q107-Q112):

NEW QUESTION # 107

HOTSPOT

You have a Fabric workspace that contains a warehouse named DW1. DW1 contains the following tables and columns.

Table name	Column name	Description
SalesOrderDetail	ProductID	Contains the product ID of the ordered product
SalesOrderDetail	ModifiedDate	Contains the date of an order
SalesOrderDetail	OrderQty	Contains the order quantity
Product	ProductID	Contains the unique ID of a product
Product	Name	Contains a product name

You need to create an output that presents the summarized values of all the order quantities by year and product. The results must include a summary of the order quantities at the year level for all the products.

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

NOTE: Each correct selection is worth one point.

ANSWER AREA

(SO.ModifiedDate) AS OrderDate

SELECT CAST

SELECT CONVERT

SELECT YEAR

,P.Name AS ProductName

,SUM(SO.OrderQty) AS OrderQty

FROM [dbo].[SalesOrderDetail] SO

INNER JOIN [dbo].[Product] P

ON P.ProductID = SO.ProductID

GROUP BY

CLUSTER BY (YEAR(SO.ModifiedDate), P.Name)

ORDER BY (YEAR(SO.ModifiedDate), P.Name), (SUM(SO.OrderQty))

ROLL UP (YEAR(SO.ModifiedDate), P.Name)

YEAR(SO.ModifiedDate), P.Name

ORDER BY OrderDate

Answer:

Explanation:

Answer Area

(SO.ModifiedDate) AS OrderDate

SELECT CAST
SELECT CONVERT
SELECT YEAR

,P.Name AS ProductName

,SUM(SO.OrderQty) AS OrderQty

FROM [dbo].[SalesOrderDetail] SO

INNER JOIN [dbo].[Product] P

ON P.ProductID = SO.ProductID

GROUP BY

CUBE(YEAR(SC.ModifiedDate), P.Name)
CROSS JOIN (SELECT YEAR(SC.ModifiedDate), P.Name, (SUM(SO.OrderQty))
ROLLUP(YEAR(SC.ModifiedDate), P.Name)
FROM [dbo].[SalesOrderDetail] SO, [dbo].[Product] P

ORDER BY OrderDate

Microsoft

NEW QUESTION # 108

HOTSPOT

You have a Fabric workspace that contains an eventstream named EventStream1.

You discover that an EventStream1 transformation fails.

You need to find the following error information:

The error details, including the occurrence time

The total number of errors

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

NOTE: Each correct selection is worth one point.

Answer Area

To find the error details:

Data insights
Data preview
Details
Runtime logs

To find the total number of errors:

Data insights
Data preview
Details
Runtime logs

Microsoft

Answer:

Explanation:

To find the error details:

▼

Data insights
Data preview
Details
Runtime logs

To find the total number of errors:

▼

Data insights
Data preview
Details
Runtime logs

NEW QUESTION # 109

You have a Fabric workspace that contains an eventhouse and a KQL database named Database1. Database1 has the following Policy1 sends data from Table1 to Table2.

The following is a sample of the data in Table2.

Timestamp (datetime)	DeviceId (guid)	StreamData (dynamic)
2024-05-18 12:45:17.16524	81416f30- 60a2-4e75- 9b19- 2a84ea059735	[{ "index": 0, "eventId": "719afca0- be30-4559-bb5e- 59feade642f6" }]
2024-05-18 12:45:21.76423	bb664e1e- 02aa-4e17- 8c8a- 116cd4458d52	[{ "index": 0, "eventId": "782222b2- fbc0-43c0-82d6-ecd49a99dbf5" }]
2024-05-18 12:45:23.98642	717bfe7d- 0e5d-498f- 9f21- e60aaf258056	[{ "index": 0, "eventId": "d5730286- 0da4-41f8-8e59-f75e209310a9" }]

Recently, the following actions were performed on Table1:

You plan to load additional records to Table2.

Which two records will load from Table1 to Table2? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A.

Timestamp (datetime)	DeviceId (guid)	StreamData (dynamic)
2024-05-23	81416f3060a24e759b192a84ea05973532dhdte3	[{ "index": 0, "eventId": "719afca0-be30-4559-bb5e-59feade642f6" }]

- B.

Timestamp (datetime)	DeviceId (guid)	StreamData (dynamic)
2024-05-21	81416f30	[{ "index": 0, "eventId": "719afca0-be30-4559-bb5e-5werade642f6", "temperature": 27 }]

- C.

Timestamp (datetime)	DeviceId (guid)	StreamData (dynamic)
2024-05-24	81416f30-60a2-4e75-9b19-2a84ea059735	[{ "index": 0, "eventId": "719afca0-be30-4559-bb5e-59feade642f6" }]

- D.

Timestamp (datetime)	DeviceId (guid)	StreamData (dynamic)
2024-05-18	81416f30-60a2-4e75-9b19-2a84ea059735	[{ "index": 40, "eventId": "729afca2-be30-4559-bb5e-59feade642f3", "temperature": 32 }]

Answer: B,C

Explanation:

Changes to Table1 Structure:

Impact of Changes:

Record B:

Accepted because it fully matches Table2's structure and data types.

Record D:

Accepted because it fully matches Table2's structure and data types.

NEW QUESTION # 110

You are implementing the following data entities in a Fabric environment:

Entity1: Available in a lakehouse and contains data that will be used as a core organization entity
 Entity2: Available in a semantic model and contains data that meets organizational standards
 Entity3: Available in a Microsoft Power BI report and contains data that is ready for sharing and reuse
 Entity4: Available in a Power BI dashboard and contains approved data for executive-level decision making
 Your company requires that specific governance processes be implemented for the data.

You need to apply endorsement badges to the entities based on each entity's use case.

Which badge should you apply to each entity? To answer, drag the appropriate badges the correct entities.

Each badge 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.

Badges	Answer Area
☐ Certified	Entity1:
☐ Master data	Entity2:
☐ Promoted	Entity3:
☐ Cannot be endorsed	Entity4:

Answer:

Explanation:

Badges	Answer Area
☐ Certified	Entity1: Master data
☐ Master data	Entity2: Certified
☐ Promoted	Entity3: Promoted
☐ Cannot be endorsed	Entity4: Certified

Explanation:

Badges	Answer Area
☐ Certified	Entity1: Master data
☐ Master data	Entity2: Certified
☐ Promoted	Entity3: Promoted
☐ Cannot be endorsed	Entity4: Certified

NEW QUESTION # 111

You plan to process the following three datasets by using Fabric:

- * Dataset1: This dataset will be added to Fabric and will have a unique primary key between the source and the destination. The unique primary key will be an integer and will start from 1 and have an increment of 1.
- * Dataset2: This dataset contains semi-structured data that uses bulk data transfer. The dataset must be handled in one process between the source and the destination. The data transformation process will include the use of custom visuals to understand and work with the dataset in development mode.
- * Dataset3: This dataset is in a takehouse. The data will be bulk loaded. The data transformation process will include row-based windowing functions during the loading process.

You need to identify which type of item to use for the datasets. The solution must minimize development effort and use built-in functionality, when possible. What should you identify for each dataset? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Dataset1:
A Dataflow Gen2 dataflow
A notebook
A T-SQL statement

Dataset2:
A Dataflow Gen2 dataflow
A notebook
A T-SQL statement

Dataset3:
A Dataflow Gen2 dataflow
A KQL queryset
A T-SQL statement

Answer:

Explanation:

 Dataset1:
A Dataflow Gen2 dataflow
A notebook
A T-SQL statement

Dataset2:
A Dataflow Gen2 dataflow
A notebook
A T-SQL statement

Dataset3:
A Dataflow Gen2 dataflow
A KQL queryset
A T-SQL statement

NEW QUESTION # 112

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