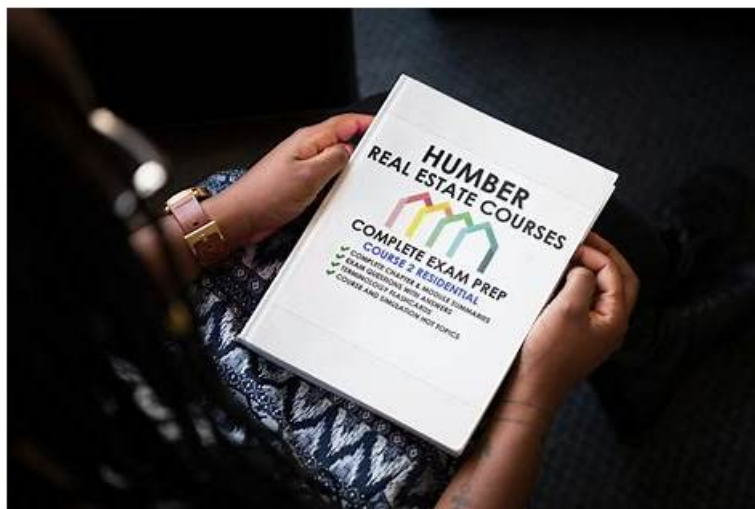


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Microsoft DP-700 Exam Syllabus Topics:

Topic	Details
Topic 1	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.
Topic 2	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 3	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.

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Microsoft Implementing Data Engineering Solutions Using Microsoft Fabric Sample Questions (Q101-Q106):

NEW QUESTION # 101

You have a Fabric warehouse named DW1 that contains four staging tables named ProductCategory, ProductSubcategory, Product, and SalesOrder. ProductCategory, ProductSubcategory, and Product are used often in analytical queries.

You need to implement a star schema for DW1. The solution must minimize development effort.

Which design approach should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

ProductCategory, ProductSubcategory, and Product must be:

- Denormalized into a single product dimension table
- Added to the model as individual tables
- Denormalized by being added to the SalesOrder table
- Denormalized into a single product dimension table

The joining key must be:

- the unique system generated identifier
- The product name and the date
- the unique system generated identifier
- The product category name

Answer:

Explanation:

Answer Area

ProductCategory, ProductSubcategory, and Product must be:

- Denormalized into a single product dimension table
- Added to the model as individual tables
- Denormalized by being added to the SalesOrder table
- Denormalized into a single product dimension table

The joining key must be:

- the unique system generated identifier
- The product name and the date
- the unique system generated identifier
- The product category name

NEW QUESTION # 102

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 to 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

0 Certified

0 Master data

0 Promoted

0 Cannot be endorsed

Answer Area

Entity1: 0

Entity2: 0

Entity3: 0

Entity4: 0

Answer:

Explanation:

Badges

0 Certified

0 Master data

0 Promoted

0 Cannot be endorsed

Answer Area

Entity1:
0 Master data

Entity2:
0 Certified

Entity3:
0 Promoted

Entity4:
0 Certified

NEW QUESTION # 103

Your company has three newly created data engineering teams named Team1, Team2, and Team3 that plan to use Fabric. The teams have the following personas:

* Team1 consists of members who currently use Microsoft Power BI. The team wants to transform data by using by a low-code approach.

* Team2 consists of members that have a background in Python programming. The team wants to use PySpark code to transform data.

* Team3 consists of members who currently use Azure Data Factory. The team wants to move data between source and sink environments by using the least amount of effort.

You need to recommend tools for the teams based on their current personas.

What should you recommend for each team? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area



Team1:
 Data pipelines
 Notebooks
 Dataflow Gen2 dataflows

Team2:
 Data pipelines
 Notebooks
 Dataflow Gen2 dataflows

Team3:
 Data pipelines
 Notebooks
 Dataflow Gen2 dataflows

Answer:

Explanation:

Answer Area



Team1:
 Data pipelines
 Notebooks
 Dataflow Gen2 dataflows

Team2:
 Data pipelines
 Notebooks
 Dataflow Gen2 dataflows

Team3:
 Data pipelines
 Notebooks
 Dataflow Gen2 dataflows

NEW QUESTION # 104

HOTSPOT

You have a Fabric workspace that contains two lakehouses named Lakehouse1 and Lakehouse2. Lakehouse1 contains staging data in a Delta table named Orderlines. Lakehouse2 contains a Type 2 slowly changing dimension (SCD) dimension table named Dim_Customer.

You need to build a query that will combine data from Orderlines and Dim_Customer to create a new fact table named Fact_Orders. The new table must meet the following requirements:

Enable the analysis of customer orders based on historical attributes.

Enable the analysis of customer orders based on the current attributes.

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

NOTE: Each correct selection is worth one point.

```

SELECT
  orderlineid order_line_id
  ,orderdate order_date
  ,c.customer_key
  ,c.customer_id
  ,Quantity order_quantity
  ,unitprice unit_price
  ,taxrate tax_rate
FROM
  Lakehouse1.orderlines o
INNER JOIN
  Lakehouse2.dim_customer c
  ON o.customerid = c.customer_id

AND (
  c.is_current = 1
  AND (
    o.OrderDate > c.valid_to_datetime
    OR o.OrderDate >= c.valid_from_datetime
  )
)

AND (
  c.is_current = 1
  AND (
    o.OrderDate < c.valid_to_datetime
    OR o.OrderDate <= c.valid_from_datetime
  )
)

```

Answer:

Explanation:

Answer Area

```

SELECT
  orderlineid order_line_id
  ,orderdate order_date
  ,c.customer_key
  ,c.customer_id
  ,Quantity order_quantity
  ,unitprice unit_price
  ,taxrate tax_rate
FROM
  Lakehouse1.orderlines o
INNER JOIN
  Lakehouse2.dim_customer c
  ON o.customerid = c.customer_id

AND (
  c.is_current = 1
  AND (
    o.OrderDate > c.valid_to_datetime
    OR o.OrderDate >= c.valid_from_datetime
  )
)

AND (
  c.is_current = 1
  AND (
    o.OrderDate < c.valid_to_datetime
    OR o.OrderDate <= c.valid_from_datetime
  )
)

```

Explanation:

ELECT

```

OrderLineID order_line_id
,OrderDate order_date
,c.customer_key
,c.customer_id
,Quantity order_quantity
,UnitPrice unit_price
,TaxRate tax_rate

```

FROM

```

Lakehouse1.orderlines o

```

INNER JOIN

```

Lakehouse2.dim_customer c
ON o.customerid = c.customer_id

```

AND

```

c.is_current = 1
o.OrderDate > c.valid_to_datetime
o.OrderDate >= c.valid_from_datetime

```

AND

```

c.is_current = 1
o.OrderDate < c.valid_to_datetime
o.OrderDate <= c.valid_from_datetime

```

NEW QUESTION # 105**HOTSPOT**

You are processing streaming data from an external data provider.
You have the following code segment.

```

datatable (Location:string, Company:string, UnitsSold:long)
[
    "New York", "Contoso", 300,
    "New York", "Litware", 1000,
    "New York", "Relecloud", 300,
    "New York", "Fabrikam", 200,
    "Seattle", "Contoso", 300,
    "Seattle", "Litware", 100,
    "Seattle", "Fabrikam", 100,
    "San Francisco", "Relecloud", 500,
    "San Francisco", "Litware", 500,
    "Washington DC", "Litware", 300,
    "Washington DC", "Contoso", 400
]
| sort by Location desc, UnitsSold desc
| extend Rank=row_rank_dense(UnitsSold, prev(Location) != Location)

```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area	
	
Statements	
Litware from New York will be displayed at the top of the result set.	Yes ☐ No ☐
Fabrikam in Seattle will have value = 2 in the Rank column.	☒ No ☐
Litware in San Francisco will have the same value in the Rank column as Litware in New York.	Yes ☐ No ☐

Answer:

Explanation:
Answer Area

Statements	Yes	No
Litware from New York will be displayed at the top of the result set.	☒	☐
Fabrikam in Seattle will have value = 2 in the Rank column.	☒	☐
Litware in San Francisco will have the same value in the Rank column as Litware in New York.	☐	☒

NEW QUESTION # 106

.....

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