

# Pass Guaranteed Quiz 2026 DP-203: Authoritative Data Engineering on Microsoft Azure Free Dumps



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## Schedule exam

**Languages:** English, Chinese (Simplified), Japanese, Korean

**Retirement date:** none

This exam measures your ability to accomplish the following technical tasks: design and implement data storage; design and develop data processing; design and implement data security; and monitor and optimize data storage and data processing.

Microsoft DP-203 (Data Engineering on Microsoft Azure) Certification Exam is a valuable certification for data professionals who want to demonstrate their expertise in designing and implementing data solutions on Microsoft Azure. Data Engineering on Microsoft Azure certification exam is designed to test individuals' knowledge and skills in various areas of data engineering, including data storage, data processing, and data integration. Passing the DP-203 Exam validates an individual's ability to design, implement, and maintain data solutions on Microsoft Azure, which is a highly sought-after skill in the industry.

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## Exam DP-203 Overview | DP-203 Pass4sure

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of the complete exam dumps, which can give you some reference to assess the valuable of the DP-203 Training Material. In addition, there is one year time for the access of the updated DP-203 practice dumps after purchase. You will get DP-203 latest study pdf all the time for preparation.

Microsoft DP-203 (Data Engineering on Microsoft Azure) Certification Exam is an important certification for IT professionals who work with data solutions on Azure. It tests candidates on their knowledge and skills related to data engineering on Azure and can help them advance their careers and demonstrate their expertise to potential employers.

## Microsoft Data Engineering on Microsoft Azure Sample Questions (Q220-Q225):

### NEW QUESTION # 220

From a website analytics system, you receive data extracts about user interactions such as downloads, link clicks, form submissions, and video plays.

The data contains the following columns.

Name	Sample Value
Date	15 Jan 2021
EventCategory	Videos
EventAction	Play
EventLabel	Contoso Promotional
ChannelGrouping	Social
TotalEvents	150
UniqueEvents	120
SessionWithEvents	99

You need to design a star schema to support analytical queries of the data. The star schema will contain four tables including a date dimension.

To which table should you add each column? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

EventCategory:

DimChannel
DimDate
DimEvent
FactEvents

ChannelGrouping:

DimChannel
DimDate
DimEvent
FactEvents

TotalEvents:

DimChannel
DimDate
DimEvent
FactEvents

**Answer:**

Explanation:

EventCategory:

DimChannel
DimDate
DimEvent
FactEvents

ChannelGrouping:

DimChannel
DimDate
DimEvent
FactEvents

Microsoft  
TotalEvents:

DimChannel
DimDate
DimEvent
FactEvents

Explanation:

Microsoft  
EventCategory:

DimChannel
DimDate
DimEvent
FactEvents

ChannelGrouping:

DimChannel
DimDate
DimEvent
FactEvents

TotalEvents:

DimChannel
DimDate
DimEvent
FactEvents

Box 1: DimEvent

Box 2: DimChannel

Box 3: FactEvents

Fact tables store observations or events, and can be sales orders, stock balances, exchange rates, temperatures, etc Reference:

<https://docs.microsoft.com/en-us/power-bi/guidance/star-schema>

## NEW QUESTION # 221

You need to ensure that the Twitter feed data can be analyzed in the dedicated SQL pool. The solution must meet the customer sentiment analytics requirements.

Which three Transaction-SQL DDL commands should you run in sequence? To answer, move the appropriate commands from the list of commands to the answer area and arrange them in the correct order.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Commands	Answer Area
CREATE EXTERNAL DATA SOURCE	
CREATE EXTERNAL FILE FORMAT	
CREATE EXTERNAL TABLE	
CREATE EXTERNAL TABLE AS SELECT	
CREATE DATABASE SCOPED CREDENTIAL	

**Answer:**

Explanation:

Path pattern:

- {date}/product.csv
- {date}/{time}/product.csv
- product.csv
- \*/product.csv

Date format:

- MM/DD/YYYY
- YYYY/MM/DD
- YYYY-DD-MM
- YYYY-MM-DD

Explanation

CREATE EXTERNAL DATA SOURCE
CREATE EXTERNAL FILE FORMAT
CREATE EXTERNAL TABLE AS SELECT

Scenario: Allow Contoso users to use PolyBase in an Azure Synapse Analytics dedicated SQL pool to query the content of the data records that host the Twitter feeds. Data must be protected by using row-level security (RLS). The users must be authenticated by using their own Azure AD credentials.

Box 1: CREATE EXTERNAL DATA SOURCE

External data sources are used to connect to storage accounts.

Box 2: CREATE EXTERNAL FILE FORMAT

CREATE EXTERNAL FILE FORMAT creates an external file format object that defines external data stored in Azure Blob Storage or Azure Data Lake Storage. Creating an external file format is a prerequisite for creating an external table.

Box 3: CREATE EXTERNAL TABLE AS SELECT

When used in conjunction with the CREATE TABLE AS SELECT statement, selecting from an external table imports data into a table within the SQL pool. In addition to the COPY statement, external tables are useful for loading data.

Reference:

<https://docs.microsoft.com/en-us/azure/synapse-analytics/sql/develop-tables-external-tables>

### NEW QUESTION # 222

You need to collect application metrics, streaming query events, and application log messages for an Azure Databrick cluster.

Which type of library and workspace should you implement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Library:

Azure Databricks Monitoring Library
Microsoft Azure Management Monitoring Library
PyTorch
TensorFlow

Workspace:

Azure Databricks
Azure Log Analytics
Azure Machine Learning

Answer:

Explanation:

Library:

Azure Databricks Monitoring Library
Microsoft Azure Management Monitoring Library
PyTorch
TensorFlow

Workspace:

Azure Databricks
Azure Log Analytics
Azure Machine Learning

Reference:

<https://docs.microsoft.com/en-us/azure/architecture/databricks-monitoring/application-logs>

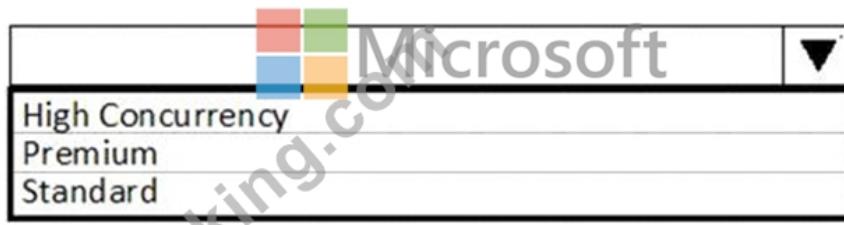
### NEW QUESTION # 223

You need to implement an Azure Databricks cluster that automatically connects to Azure Data Lake Storage Gen2 by using Azure Active Directory (Azure AD) integration.

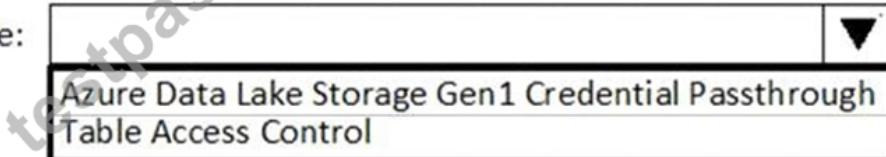
How should you configure the new cluster? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Cluster Mode:

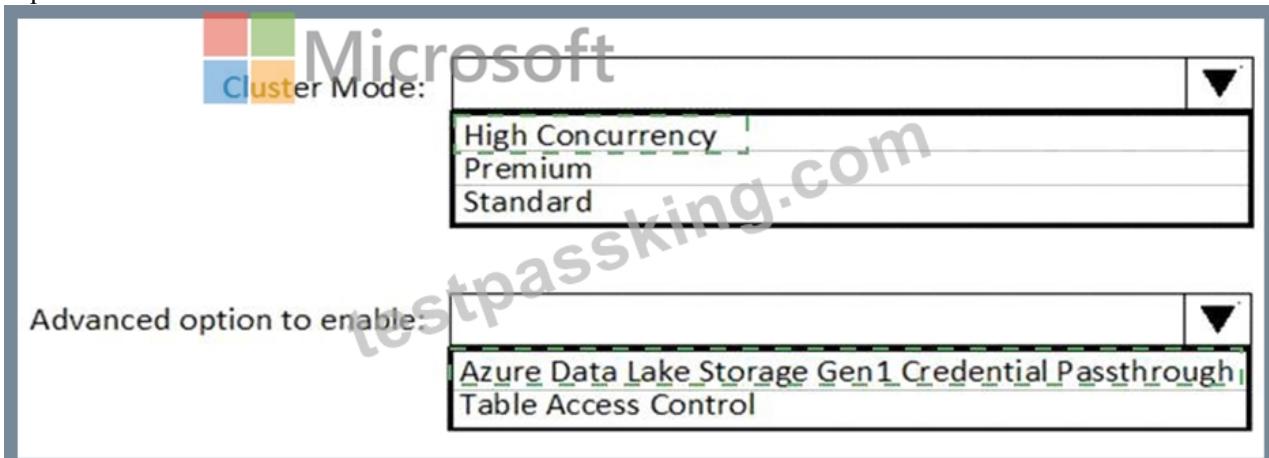


Advanced option to enable:

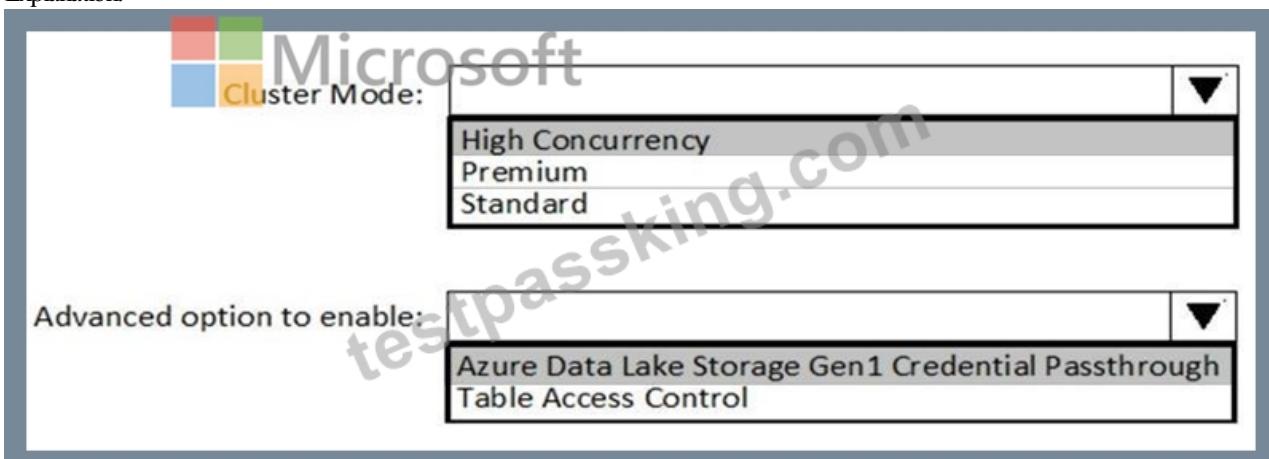


Answer:

Explanation:



Explanation:



Box 1: High Concurrency

Enable Azure Data Lake Storage credential passthrough for a high-concurrency cluster.

Incorrect:

Support for Azure Data Lake Storage credential passthrough on standard clusters is in Public Preview.

Standard clusters with credential passthrough are supported on Databricks Runtime 5.5 and above and are limited to a single user.

Box 2: Azure Data Lake Storage Gen1 Credential Passthrough

You can authenticate automatically to Azure Data Lake Storage Gen1 and Azure Data Lake Storage Gen2 from Azure Databricks clusters using the same Azure Active Directory (Azure AD) identity that you use to log into Azure Databricks. When you enable your cluster for Azure Data Lake Storage credential passthrough, commands that you run on that cluster can read and write data in Azure Data Lake Storage without requiring you to configure service principal credentials for access to storage.

References:

<https://docs.azuredatabricks.net/spark/latest/data-sources/azure/adls-passthrough.html>

## NEW QUESTION # 224

You have a Microsoft SQL Server database that uses a third normal form schema.

You plan to migrate the data in the database to a star schema in an Azure Synapse Analytics dedicated SQL pool.

You need to design the dimension tables. The solution must optimize read operations.

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.

Transform data for the dimension tables by:



Maintaining to a third normal form
Normalizing to a fourth normal form
Denormalizing to a second normal form

For the primary key columns in the dimension tables, use:

New IDENTITY columns
A new computed column
The business key column from the source sys

Answer:

Explanation:

Transform data for the dimension tables by:

Maintaining to a third normal form
Normalizing to a fourth normal form
Denormalizing to a second normal form

For the primary key columns in the dimension tables, use:

New IDENTITY columns
A new computed column
The business key column from the source sys

Reference:

<https://www.mssqltips.com/sqlservertip/5614/explore-the-role-of-normal-forms-in-dimensional-modeling/>

<https://docs.microsoft.com/en-us/azure/synapse-analytics/sql-data-warehouse/sql-data-warehouse-tables-identity>

## NEW QUESTION # 225

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