

# DP-900 Valid Dumps Questions | DP-900 Valid Test Book



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## DP-900 Valid Test Book - DP-900 Exam Outline

ITCertMagic is one of the leading platforms that has been helping Microsoft Azure Data Fundamentals Exam Questions candidates for many years. Over this long time, period the Microsoft Azure Data Fundamentals (DP-900) exam dumps helped countless Microsoft DP-900 exam questions candidates and they easily cracked their dream Microsoft Azure Data Fundamentals (DP-900) certification exam. You can also trust Microsoft Azure Data Fundamentals (DP-900) exam dumps and start Microsoft DP-900 exam preparation today.

Microsoft DP-900 (Microsoft Azure Data Fundamentals) Exam is a great entry-level certification for anyone who is looking to start a career in data management or data analytics. DP-900 exam covers a wide range of topics related to Azure data services, data storage options, data processing technologies, and data security. Microsoft Azure Data Fundamentals certification is a great starting point for anyone who is new to Azure data services and provides a solid foundation for anyone who is looking to pursue more advanced certifications in Azure data services.

## Microsoft Azure Data Fundamentals Sample Questions (Q231-Q236):

### NEW QUESTION # 231

Match the Azure Cosmos DB APIs to the appropriate data structures.

To answer, drag the appropriate API from the column on the left to its data structure on the right. Each API may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

APIs	Answer Area
Cassandra API	<input type="text"/> Graph data
Gremlin API	<input type="text"/> JSON documents
MongoDB API	<input type="text"/> Key/value data
Table API	

Microsoft

Answer:

Explanation:

APIs	Answer Area
Cassandra API	Gremlin API Graph data
Gremlin API	MongoDB API JSON documents
MongoDB API	Table API Key/value data
Table API	

Microsoft

Reference:

<https://docs.microsoft.com/en-us/azure/cosmos-db/faq>

### NEW QUESTION # 232

Match the security components to the appropriate scenarios.

To answer, drag the appropriate component from the column on the left to its scenario on the right. Each component may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

Components	Answer Area
Authentication	<input type="text"/> Prevent access to an Azure SQL database from another network.
Firewall	<input type="text"/> Support Azure Active Directory (Azure AD) sign-ins to an Azure SQL database.
Encryption	<input type="text"/> Ensure that sensitive data never appears as plain text in an Azure SQL database.

Microsoft

Answer:

Explanation:

Components	Answer Area
Authentication	Firewall Prevent access to an Azure SQL database from another network.
Firewall	Authentication Support Azure Active Directory (Azure AD) sign-ins to an Azure SQL database.
Encryption	Encryption Ensure that sensitive data never appears as plain text in an Azure SQL database.

Microsoft

Reference:

<https://docs.microsoft.com/en-us/sql/database-engine/configure-windows/configure-a-windows-firewall-for-database-engine-access?view=sql-server-ver15>

<https://docs.microsoft.com/en-us/azure/azure-sql/database/authentication-aad-overview>  
<https://docs.microsoft.com/en-us/azure/azure-sql/database/always-encrypted-certificate-store-configure>

### NEW QUESTION # 233

What are two characteristics of real-time data processing? Each correct answer present a complete solution.

NOTE: Each correct selection is worth one point.

- A. Data is processed as it is created.
- B. Low latency is expected
- C. Data is processed periodically
- D. High latency acceptable

**Answer: A,B**

Explanation:

Real time processing deals with streams of data that are captured in real-time and processed with minimal latency to generate real-time (or near-real-time) reports or automated responses.

### NEW QUESTION # 234

Match the types of analytics that can be used to answer the business questions.

To answer, drag the appropriate analytics type from the column on the left to its question on the right. Each analytics type may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

Analytics Types	Answer Area
<input type="text" value="Cognitive"/>	Why did sales increase last month? <input type="text"/>
<input type="text" value="Diagnostic"/>	Provide specific guidance on how to allocate current budget to buy different inventory items. <input type="text"/>
<input type="text" value="Descriptive"/>	Detect images of the company's logo included in PDF documents <input type="text"/>
<input type="text" value="Predictive"/>	
<input type="text" value="Prescriptive"/>	

**Answer:**

Explanation:

Analytics Types	Answer Area
<input type="text" value="Cognitive"/>	Why did sales increase last month? <input type="text" value="Diagnostic"/>
<input type="text" value="Diagnostic"/>	Provide specific guidance on how to allocate current budget to buy different inventory items. <input type="text" value="Prescriptive"/>
<input type="text" value="Descriptive"/>	Detect images of the company's logo included in PDF documents <input type="text" value="Cognitive"/>
<input type="text" value="Predictive"/>	
<input type="text" value="Prescriptive"/>	

Explanation

Box 1: Diagnostic

Diagnostic Analytics: At this stage you can begin to answer some of those why questions. Historical data can begin to be measured



against other data to answer the question of why something happened in the past. This is the process of gathering and interpreting different data sets to identify anomalies, detect patterns, and determine relationships.

Box 2: Prescriptive

Prescriptive analytics is a combination of data, mathematical models, and various business rules to infer actions to influence future desired outcomes.

Box 3: Cognitive

#### NEW QUESTION # 235

To complete the sentence, select the appropriate option in the answer area.

An extract, load, and transform (ELT) process requires

- a separate transformation engine.
- a target data store powerful enough to transform data.
- data that is fully processed before being loaded to the target data store.
- a data pipeline that includes a transformation engine.

**Answer:**

Explanation:

An extract, load, and transform (ELT) process requires

- a separate transformation engine.
- a target data store powerful enough to transform data.
- data that is fully processed before being loaded to the target data store.
- a data pipeline that includes a transformation engine.

Explanation

Text Description automatically generated with medium confidence

An extract, load, and transform (ELT) process requires

- a separate transformation engine.
- a target data store powerful enough to transform data.
- data that is fully processed before being loaded to the target data store.
- a data pipeline that includes a transformation engine.

With ELT, the data store used to perform the transformation is the same data store where the data is ultimately consumed.

#### NEW QUESTION # 236

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