

# 100% Pass Quiz 2025 Microsoft Professional DP-300: Practice Test Administering Relational Databases on Microsoft Azure Pdf



Exam DP-300: Administering  
Relational Databases on  
Microsoft Azure

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The DP-300 Certification Exam is an essential credential for individuals who want to showcase their skills and experience in administering relational databases on Microsoft Azure. Administering Relational Databases on Microsoft Azure certification validates their skills in deploying, managing, and maintaining databases on the Azure platform. Administering Relational Databases on Microsoft Azure certification also demonstrates that the individual has the knowledge and expertise required to design and implement secure, high-performance database solutions on Azure.

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## Microsoft Administering Relational Databases on Microsoft Azure Sample Questions (Q90-Q95):

### NEW QUESTION # 90

You need to migrate an on-premises Microsoft SQL Server database to Azure SQL Database. The solution must minimize downtime.

What should you do?

- A. Configure Transaction Log Shipping.
- B. Implement Always On availability groups.
- C. **Configure transactional replication.**
- D. Import a BACPAC.

**Answer: C**

Explanation:

Référence:

<https://docs.microsoft.com/en-us/azure/azure-sql/database/migrate-to-database-from-sql-server#method-1-migration-with-downtime-during-the-migration>

### NEW QUESTION # 91

You have an Azure SQL database named DB1. The automatic tuning options for DB1 are configured as shown in the following exhibit.

 Azure SQL Database built-in intelligence automatically tunes your databases to optimize performance. Click here to learn more about automatic tuning.

Inherit from: 

Server  Azure defaults  Don't inherit

 The database is inheriting automatic tuning configuration from Azure defaults.

Configure the automatic tuning options 

OPTION	DESIRED STATE	CURRENT STATE
 FORCE PLAN	<input type="radio"/> ON <input type="radio"/> OFF <input checked="" type="radio"/> INHERIT	<b>ON</b> Auto-configured by Azure
 CREATE INDEX	<input type="radio"/> ON <input type="radio"/> OFF <input checked="" type="radio"/> INHERIT	<b>ON</b> Auto-configured by Azure
 DROP INDEX	<input type="radio"/> ON <input type="radio"/> OFF <input checked="" type="radio"/> INHERIT	 <b>ON</b> Forced by user

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
Nonclustered indexes will be added to tables to improve performance.	 <input checked="" type="radio"/>	 <input type="radio"/>
Columns will be added to existing indexes automatically.	 <input type="radio"/>	 <input checked="" type="radio"/>
The query execution plan will revert to a previous plan if query performance degrades.	 <input type="radio"/>	 <input checked="" type="radio"/>

**Answer:**

Explanation:

Statements	Yes	No
Nonclustered indexes will be added to tables to improve performance.	<input checked="" type="radio"/>	<input type="radio"/>
Columns will be added to existing indexes automatically.	<input type="radio"/>	<input checked="" type="radio"/>
The query execution plan will revert to a previous plan if query performance degrades.	<input checked="" type="radio"/>	<input type="radio"/>



Explanation:

Box 1: Yes

We see: Tuning option: Create index ON

CREATE INDEX - Identifies indexes that may improve performance of your workload, creates indexes, and automatically verifies that performance of queries has improved.

Box 2: No

Box 3: Yes

FORCE LAST GOOD PLAN (automatic plan correction) - Identifies Azure SQL queries using an execution plan that is slower than the previous good plan, and queries using the last known good plan instead of the regressed plan.

### NEW QUESTION # 92

You plan to perform batch processing in Azure Databricks once daily.

Which type of Databricks cluster should you use?

- A. High Concurrency
- B. interactive
- **C. automated**

**Answer: C**

Explanation:

Azure Databricks makes a distinction between all-purpose clusters and job clusters. You use all-purpose clusters to analyze data collaboratively using interactive notebooks. You use job clusters to run fast and robust automated jobs.

The Azure Databricks job scheduler creates a job cluster when you run a job on a new job cluster and terminates the cluster when the job is complete.

Reference:

<https://docs.microsoft.com/en-us/azure/databricks/clusters>

### NEW QUESTION # 93

You have an Azure SQL database named DB1 that contains two tables named Table1 and Table2. Both tables contain a column named a Column1. Column1 is used for joins by an application named App1.

You need to protect the contents of Column1 at rest, in transit, and in use.

How should you protect the contents of Column1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Encryption key:

Column encryption key
Database encryption key
Service master key

Encryption type:

Deterministic
Randomized
Transparent Data Encryption (TDE)

**Answer:**

Explanation:



Reference:

<https://docs.microsoft.com/en-us/sql/relational-databases/security/encryption/always-encrypted-database-engine>

#### NEW QUESTION # 94

You need to configure user authentication for the SERVER1 databases. The solution must meet the security and compliance requirements.

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

#### Actions

Create a user in the master database

Modify the Azure SQL server administrator account

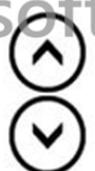
Create contained database users

Create an Azure AD administrator for the logical server

Connect to the databases by using an Azure AD account

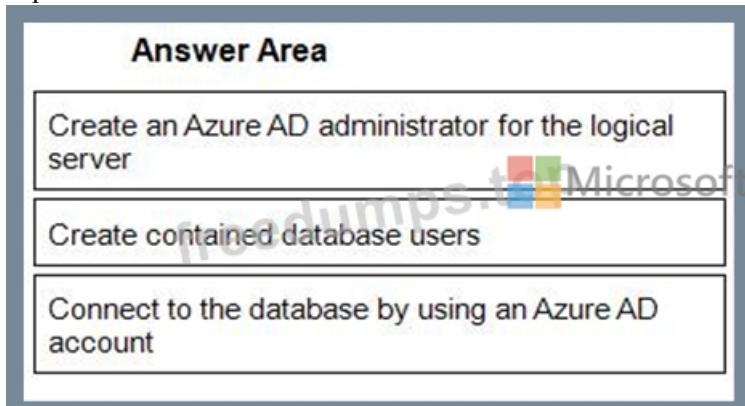
Enable the contained database authentication option

#### Answer Area



#### Answer:

Explanation:



1 - Create an Azure AD administrator for the logical server

2 - Create contained database users

3 - Connect to the database by using an Azure AD account

Reference:

<https://docs.microsoft.com/en-us/azure/azure-sql/database/authentication-aad-overview>

## NEW QUESTION # 95

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