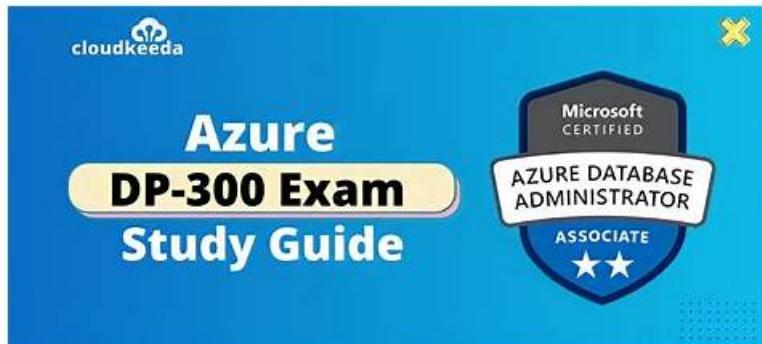


Latest Microsoft DP-300 Test Pass4sure - DP-300 New Exam Camp



P.S. Free 2025 Microsoft DP-300 dumps are available on Google Drive shared by VCE4Plus: <https://drive.google.com/open?id=12yS6S58z7GeDuv-Hoe6sZJFnREmIJSel>

Studying for attending DP-300 exam pays attention to the method. The good method often can bring the result with half the effort, therefore we in the examination time, and also should know some test-taking skill. The DP-300 quiz guide on the basis of summarizing the past years, the answers have certain rules can be found, either subjective or objective questions, we can find in the corresponding module of similar things in common. To this end, the DP-300 Exam Dumps have summarized some types of questions in the qualification examination to help you pass the DP-300 exam.

The DP-300 exam consists of 40-60 multiple-choice and multiple-response questions, and candidates have 150 minutes to complete the exam. DP-300 exam can be taken online or at a testing center, and it costs \$165 USD per attempt. Candidates who pass the exam will receive the Microsoft Certified: Azure Database Administrator Associate certification, which is recognized by employers and industry professionals worldwide.

Microsoft DP-300 exam is a valuable certification for database administrators who want to enhance their skills in administering relational databases on Azure. Administering Relational Databases on Microsoft Azure certification provides a competitive edge in the job market and demonstrates your expertise in cloud-based database solutions. As the demand for cloud-based database solutions continues to grow, the Microsoft DP-300 Certification is becoming increasingly essential for professionals in the field of database administration.

>> Latest Microsoft DP-300 Test Pass4sure <<

DP-300 New Exam Camp, DP-300 Test Questions Vce

Nowadays, using computer-aided software to pass the DP-300 exam has become a new trend. Because the new technology enjoys a distinct advantage, that is convenient and comprehensive. In order to follow this trend, our company product such a DP-300 exam questions that can bring you the combination of traditional and novel ways of studying. The passing rate of our study material is up to 99%. If you are not fortune enough to acquire the DP-300 Certification at once, you can unlimitedly use our DP-300 product at different discounts until you reach your goal and let your dream comes true.

Plan & Implement the HADR Environment: 15-20%

- Use Database Tools to Perform Backup & Restore: This domain covers competence in performing database backup/restore with options and database restore to specific point-in-time.
- Suggest the Appropriate HADR Strategy for Data Platform Solutions: The candidates need the skills in evaluating HADR for hybrid-deployments and Azure-specific HADR solutions.
- Use Database Tools, Platform, and OS to Configure HA/DR: This module measures the students' skills in configuring replication, auto-failover groups, Availability Group listener, and creating Availability Group, among others.
- Test the HADR Strategy with Platform, Database Tools, and OS: This subject area requires your skills in testing HA with failover and DR with restore or failover.

Microsoft Administering Relational Databases on Microsoft Azure Sample

Questions (Q454-Q459):

NEW QUESTION # 454

You have an Azure subscription that contains an Azure SQL database. The database contains a table named `table1`. You execute the following Transact-SQL statements.

```
CREATE CLUSTERED INDEX PK_index1 ON [dbo].[table1] ([Column1])
CREATE NONCLUSTERED INDEX [NCI_index2] ON [dbo].[table1] ([Column1]) ASC
```



You need to reduce the time it takes to perform analytic queries on the database. Which configuration should you enable?

- A. `ROW_MODE_MEMORY_GRANT_FEEDBACK`
- B. `BATCH_MODE_ON_ROWSTORE`
- C. `BATCH_MODE_MEMORY_GRAFT_FEEDBACK`
- D. `BATCH_MODE_ADAPTIVE_TOIMS`

Answer: B

NEW QUESTION # 455

You have an Azure SQL database named `DB1` that contains two tables named `Table1` and `Table2`. Both tables contain a column named `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:

Encryption key:

Column encryption key
Database encryption key
Service master key

Encryption type:

Deterministic
Randomized
Transparent Data Encryption (TDE)

Reference:

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

NEW QUESTION # 456

You have SQL Server on an Azure virtual machine that contains a database named Db1.

You need to enable automatic tuning for Db1.

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

NOTE: Each correct selection is worth one point.

ALTER DATABASE [Db1]

SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN=OFF)
SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN=ON)
SET AUTOMATIC_TUNING=AUTO
SET QUERY_STORE=OFF
SET QUERY_STORE=ON(OPERATION_MODE=READ_ONLY)
SET QUERY_STORE=ON(OPERATION_MODE=READ_WRITE)

GO

ALTER DATABASE [Db1]

SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN=OFF)
SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN=ON)
SET AUTOMATIC_TUNING=AUTO
SET QUERY_STORE=OFF
SET QUERY_STORE=ON(OPERATION_MODE=READ_ONLY)
SET QUERY_STORE=ON(OPERATION_MODE=READ_WRITE)

GO



Answer:

Explanation:

```
ALTER DATABASE [Db1]
SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN=OFF)
SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN=ON)
SET AUTOMATIC_TUNING=AUTO
SET QUERY_STORE=OFF
SET QUERY_STORE=ON(OPERATION_MODE=READ_ONLY)
SET QUERY_STORE=ON(OPERATION_MODE=READ_WRITE)
```

GO

```
ALTER DATABASE [Db1]
```

```
SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN=OFF)
SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN=ON)
SET AUTOMATIC_TUNING=AUTO
SET QUERY_STORE=OFF
SET QUERY_STORE=ON(OPERATION_MODE=READ_ONLY)
SET QUERY_STORE=ON(OPERATION_MODE=READ_WRITE)
```

GO

Reference:

<https://docs.microsoft.com/en-us/azure/azure-sql/database/automatic-tuning-enable>

NEW QUESTION # 457

Task 5

You need to configure a disaster recovery solution for db1. When a failover occurs, the connection strings to the database must remain the same. The secondary server must be in the West US 3 Azure region.

Answer:

Explanation:

See the explanation part for the complete Solution

Explanation:

To configure a disaster recovery solution for db1, you can use the failover groups feature of Azure SQL Database. Failover groups allow you to manage the replication and failover of a group of databases across different regions with the same connection strings¹. You can also use active geo-replication as an alternative, but you will need to update the connection strings manually after a failover².

Here are the steps to create a failover group for db1 with the secondary server in the West US 3 region:

Using the Azure portal:

Go to the Azure portal and select your Azure SQL Database server that hosts db1.

Select Failover groups in the left menu and click on Add group.

Enter a name for the failover group and select West US 3 as the secondary region.

Click on Create a new server and enter the details for the secondary server, such as server name, admin login, password, and subscription.

Click on Select existing database(s) and choose db1 from the list of databases on the primary server.

Click on Configure failover policy and select the failover mode, grace period, and read-write failover endpoint mode according to your preferences.

Click on Create to create the failover group and start the replication of db1 to the secondary server.

Using PowerShell commands:

Install the Azure PowerShell module and log in with your Azure account.

Run the following command to create a new server in the West US 3 region: New-AzSqlServer -ResourceGroupName <your-

```
resource-group-name> -ServerName <your-secondary-server-name> -Location "West US 3" -SqlAdministratorCredentials $(New-Object -TypeName System.Management.Automation.PSCredential -ArgumentList "<your-admin-login>", $(ConvertTo-SecureString -String "<your-password>" -AsPlainText -Force)) Run the following command to create a new failover group with db1: New-AzSqlDatabaseFailoverGroup -ResourceGroupName <your-resource-group-name> -ServerName <your-primary-server-name> -PartnerResourceGroupName <your-resource-group-name> -PartnerServerName <your-secondary-server-name> -FailoverGroupName <your-failover-group-name> -Database db1 -FailoverPolicy Manual -GracePeriodWithDataLossHours 1 -ReadWriteFailoverEndpoint "Enabled" You can modify the parameters of the command according to your preferences, such as the failover policy, grace period, and read-write failover endpoint mode.
```

These are the steps to create a failover group for db1 with the secondary server in the West US 3 region.

NEW QUESTION # 458

Your company uses Azure Stream Analytics to monitor devices.

The company plans to double the number of devices that are monitored.

You need to monitor a Stream Analytics job to ensure that there are enough processing resources to handle the additional load.

Which metric should you monitor?

- A. Late Input Events
- B. Early Input Events
- C. Input Deserialization Errors
- D. Watermark delay

Answer: D

Explanation:

Explanation

The Watermark delay metric is computed as the wall clock time of the processing node minus the largest watermark it has seen so far.

The watermark delay metric can rise due to:

1. Not enough processing resources in Stream Analytics to handle the volume of input events.
2. Not enough throughput within the input event brokers, so they are throttled.
3. Output sinks are not provisioned with enough capacity, so they are throttled.

Reference:

<https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-time-handling>

NEW QUESTION # 459

.....

DP-300 New Exam Camp: <https://www.vce4plus.com/Microsoft/DP-300-valid-vce-dumps.html>

- Minimum DP-300 Pass Score □ DP-300 Latest Dumps Pdf □ DP-300 Guaranteed Success □ Immediately open ► www.lead1pass.com □ and search for ▶ DP-300 ▲ to obtain a free download □ Latest DP-300 Test Cost
- New DP-300 Exam Online □ Study Materials DP-300 Review □ Testking DP-300 Exam Questions □ Immediately open ► www.pdfvce.com ▲ and search for 「 DP-300 」 to obtain a free download □ DP-300 Braindump Pdf
- Excellent Latest DP-300 Test Pass4sure, Ensure to pass the DP-300 Exam □ Open ⚡ www.prep4sures.top □ ⚡ □ enter ⇒ DP-300 ⇄ and obtain a free download □ DP-300 Braindump Pdf
- DP-300 Valid Test Registration □ DP-300 Braindump Pdf □ DP-300 Braindump Pdf □ Search for ▷ DP-300 ▲ on ▷ www.pdfvce.com ▲ immediately to obtain a free download □ DP-300 Braindump Pdf
- Related DP-300 Certifications □ DP-300 Latest Exam Practice □ DP-300 Latest Exam Practice □ Search for ⚡ DP-300 □ ⚡ □ and easily obtain a free download on □ www.pdfdumps.com □ □ Study Materials DP-300 Review
- Microsoft Authoritative Latest DP-300 Test Pass4sure – Pass DP-300 First Attempt □ ► www.pdfvce.com □ is best website to obtain 《 DP-300 》 for free download □ Latest DP-300 Test Cost
- Exam DP-300 PDF □ Latest DP-300 Test Cost □ DP-300 Valid Test Registration □ Enter ► www.passtestking.com □ and search for 《 DP-300 》 to download for free □ Valid DP-300 Exam Experience
- DP-300 Guaranteed Success □ DP-300 Valid Test Registration □ DP-300 Latest Dumps Pdf □ The page for free download of 「 DP-300 」 on ⚡ www.pdfvce.com □ ⚡ □ will open immediately □ Study Materials DP-300 Review
- DP-300 Certification Training - DP-300 Dumps Torrent - DP-300 Exam Materials □ Search for ► DP-300 □ □ □ and easily obtain a free download on { www.torrentvce.com } □ Latest DP-300 Test Cost
- Prominent Features of Pdfvce Microsoft DP-300 Practice Questions □ Open website (www.pdfvce.com) and search for ▷ DP-300 ▲ for free download □ Minimum DP-300 Pass Score

- DP-300 Valid Braindumps Book □ DP-300 Valid Braindumps Book □ Study Materials DP-300 Review □ Go to website □ www.examdiscuss.com □ open and search for □ DP-300 □ to download for free □ Exam DP-300 PDF
- www.stes.tyc.edu.tw, lms.ait.edu.za, www.stes.tyc.edu.tw, myportal.utt.edu.tt, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, bbs.hi-mu.cn, study.stcs.edu.np, Disposable vapes

P.S. Free & New DP-300 dumps are available on Google Drive shared by VCE4Plus: <https://drive.google.com/open?id=12yS6S58z7GeDuv-Hoe6sZJFnREmIJSel>