

Latest DP-300 Dumps Files–Fast Download Interactive Course for DP-300: Administering Relational Databases on Microsoft Azure



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The trick to the success is simply to be organized, efficient, and to stay positive about it. If you remain an optimistic mind all the time when you are preparing for the DP-300 exam, we deeply believe that it will be very easy for you to successfully pass the exam, and get the related certification in the near future. Of course, we also know that how to keep an optimistic mind is a question that is very difficult for a lot of people to answer. Because the DP-300 Exam is so difficult for a lot of people that many people have a failure to pass the exam.

Implementation of a Secure Environment

- Using database and platform tools for the configuration of database authorization
 - Utilizing graphical tools for configuring object-level and database permissions
 - Applying principle of least privilege
- Using database and platform tools for database authentication configuration
 - Configuration of Azure AD authentication
 - Creation of users from Azure AD identities
 - Configuring security principals
- Implementation of compliance controls for confidential data
 - Applying a classification strategy for data
 - Database audits and server configuration

- Implementation of data change tracking
- Vulnerability assessment performance
- Implementing security for data at rest
 - Implementation of Transparent Data Encryption (TDE)
 - Object-level encryption
 - Dynamic Data Masking
 - Disk encryption and Azure Key Vault implementation for Azure VMs
- Security implementation for data in transit
 - Configuration of database-level firewall and server rules
 - Always Encrypted implementation

Microsoft DP-300 evaluates one's capacity to perform the technical tasks identified in the exam objectives. It is important to review these topics before sitting for the test and develop competence in each domain. The details of the subject area that you need to study for this certification exam are enumerated below:

Plan and Apply Data Platform Resources: 15-20%

- Suggest a Suitable Database Offering according to Specified Prerequisites: This section requires that the examinees have the skills in measuring the prerequisites for deploying as well as measuring the functional impacts/benefits of likely database offerings. They should also have the expertise in evaluating various security areas of probable database offerings as well as HA/DR of likely database offerings.
- Implement the Upgrade/Migration Strategy for Transferring to Azure: The applicants should develop competence in implementing the online/offline migration and online/offline upgrade strategies.
- Use Manual Techniques to Deploy Resources: The candidates must demonstrate competence in deploying different database offerings on specific platforms, configuring tailored deployment models, and using updates and patches for IaaS and hybrid deployment.
- Configure Identified Resources for Performance & Scale: This domain will measure the individuals' skills in the configuration of Azure SQL database, managed instances, and Azure VMs for performance and scale. It also evaluates their capacity to measure the resource prerequisites, set-up SQL Data Sync, and assess database partitioning methods.
- Assess the Strategy for Transferring to Azure: This topic covers competence in assessing online/offline migration strategies, prerequisites for migrations, online/offline upgrade strategies, and prerequisites for the upgrade.

Exam DP-300 focuses on administering relational databases on Microsoft Azure. It is designed for database administrators and data management specialists who are involved in handling cloud relational databases and on-premises ones developed on Microsoft Azure Data and Microsoft SQL Server services.

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Microsoft Administering Relational Databases on Microsoft Azure Sample Questions (Q278-Q283):

NEW QUESTION # 278

You have an Azure subscription that contains an Azure SQL managed instance, a database named db1, and an Azure web app named Appl. Appl uses db1.

You need to enable Resource Governor for a Appl. The solution must meet the following requirements:

Appl must be able to consume all available CPU resources.

App1 must have at least half of the available CPU resources always available.

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

Answer:

Explanation:

- 1 - Create a resource pool that has the following configurations...
- 2 - Create a workload group.
- 3 - Create a classifier function in the master database.

NEW QUESTION # 279

You have an Azure SQL database named DB1. DB1 contains a table that has a column named Coll.

You need to encrypt the data in Coll.

Which four actions should you perform for DB1 in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Answer:

Explanation:

Explanation

Table Description automatically generated

Reference:

<https://www.sqlshack.com/an-overview-of-the-column-level-sql-server-encryption/>

NEW QUESTION # 280

You have two Azure virtual machines named VM1 and VM2 that run Windows Server 2019. VM1 and VM2 each host a default Microsoft SQL Server 2019 instance. VM1 contains a database named DB1 that is backed up to a file named D:\DB1.bak.

You plan to deploy an Always On availability group that will have the following configurations:

- * VM1 will host the primary replica of DB1.
- * VM2 will host a secondary replica of DB1.

You need to prepare the secondary database on VM2 for the availability group.

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

Answer:

Explanation:

Explanation:

Reference:

<https://docs.microsoft.com/en-us/sql/database-engine/availability-groups/windows/manually-prepare-a-secondary-database-for-an-availability-group-sql-server?view=sql-server-ver15>

NEW QUESTION # 281

You have an Azure SQL database named DB1 in the General Purpose service tier.

The performance metrics for DB1 are shown in the following exhibit.

You need to reduce the Log 10 percentage. The solution must minimize costs.

What should you do?

- A. Change Recovery model to Simple.
- B. Increase the number of vCores.
- C. Perform a checkpoint operation.
- **D. Change Service tier to Business Critical.**

Answer: D

NEW QUESTION # 282

You deploy a database to an Azure SQL Database managed instance. You need to prevent read queries from blocking queries that are trying to write to the database. Which database option should set?

- A. Delayed Durability to Forced
- B. PARAMETERIZATION to SIMPLE
- C. **READ_COMMITTED_SNAPSHOT to ON**
- D. PARAMETERIZATION to FORCED

Answer: C

Explanation:

In SQL Server, you can also minimize locking contention while protecting transactions from dirty reads of uncommitted data modifications using either:

- * The READ COMMITTED isolation level with the READ_COMMITTED_SNAPSHOT database option set to ON.
- * The SNAPSHOT isolation level.

If READ_COMMITTED_SNAPSHOT is set to ON (the default on SQL Azure Database), the Database Engine uses row versioning to present each statement with a transactionally consistent snapshot of the data as it existed at the start of the statement. Locks are not used to protect the data from updates by other transactions.

Incorrect Answers:

A: When the PARAMETERIZATION database option is set to SIMPLE, the SQL Server query optimizer may choose to parameterize the queries. This means that any literal values that are contained in a query are substituted with parameters. This process is referred to as simple parameterization. When SIMPLE parameterization is in effect, you cannot control which queries are parameterized and which queries are not.

B: You can specify that all queries in a database be parameterized by setting the PARAMETERIZATION database option to FORCED. This process is referred to as forced parameterization.

C: Delayed transaction durability is accomplished using asynchronous log writes to disk. Transaction log records are kept in a buffer and written to disk when the buffer fills or a buffer flushing event takes place. Delayed transaction durability reduces both latency and contention within the system.

Some of the cases in which you could benefit from using delayed transaction durability are:

- * You can tolerate some data loss.
- * You are experiencing a bottleneck on transaction log writes.
- * Your workloads have a high contention rate.

Reference:

<https://docs.microsoft.com/en-us/sql/t-sql/statements/set-transaction-isolation-level-transact-sql>

NEW QUESTION # 283

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The Administering Relational Databases on Microsoft Azure DP-300 Questions lead to Microsoft DP-300 certification. The DP-300 certification is for anyone new to the industry. Whether you have just graduated from college, making a career change, already working in the sector, or searching for new ways to progress, the Microsoft DP-300 Certification is ideal for you. If you want to appear in the DP-300 test of Microsoft DP-300 certification, you should have basic hands-on experience.

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