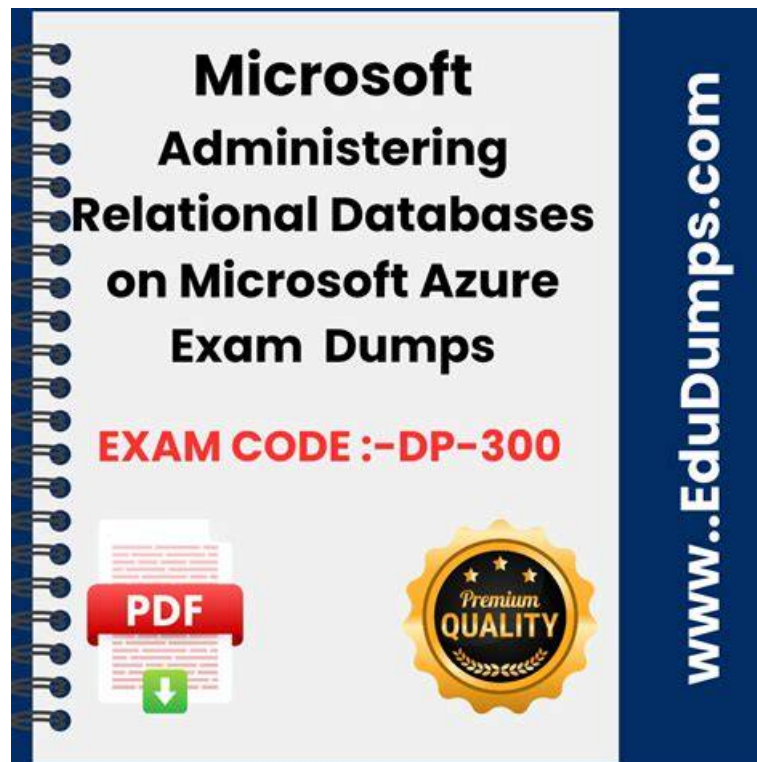


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Microsoft DP-300 Exam Syllabus Topics:

Section	Weight	Objectives
Implement secure resources	20-25%	- Implement a risk mitigation strategy based on requirements • 1. Implement security measures for data access and audit • 2. Implement Azure Defender for Cloud and threat protection • 3. Implement disaster recovery and high availability solutions - Implement Azure role-based access control and firewall rules • 1. Implement row-level and column-level security • 2. Configure Azure Active Directory authentication • 3. Configure server and database-level firewall rules
Optimize database solutions	10-15%	- Optimize query performance • 1. Analyze execution plans and identify performance bottlenecks • 2. Create and maintain indexes • 3. Implement query Store and Performance Insight - Optimize database resources • 1. Configure intelligent query processing • 2. Implement automated tuning recommendations • 3. Implement resource governance and resource pools

Implement a SQL Server database	15-20%	- Provision and configure SQL Server on Azure VMs 1. Configure SQL Server high availability and disaster recovery 2. Deploy and configure SQL Server on Azure Virtual Machines 3. Implement automated backup and restore - Manage SQL Server databases 1. Manage database schemas and objects 2. Monitor and optimize database performance 3. Implement database authentication and authorization
Plan and implement data platform resources	20-25%	- Recommend an appropriate database offering based on requirements 1. Recommend appropriate service tier, storage type, and size 2. Evaluate requirements and select appropriate PaaS vs. IaaS offering 3. Recommend multi-factor authentication for database access 4. Identify requirements for compliance and regulatory standards - Plan and implement data platform resources based on requirements 1. Implement encryption and data classification 2. Plan and implement network requirements 3. Plan for migration of on-premises SQL Server databases 4. Configure Azure SQL Managed Instance and Azure SQL Database
Monitor database operations	10-15%	- Monitor and log database activity 1. Use DMVs and extended events for monitoring 2. Configure Azure Monitor and Log Analytics 3. Implement auditing and monitoring solutions - Troubleshoot database issues 1. Implement backup, restore, and recovery procedures 2. Analyze metrics and alert thresholds 3. Diagnose connectivity and performance issues
Implement a PaaS database solution	15-20%	- Implement and configure Azure SQL Database 1. Configure elastic pools and serverless options 2. Configure geo-replication and failover groups 3. Implement automatic scaling and performance tuning - Implement and configure Azure SQL Managed Instance 1. Implement linked servers and database mail 2. Configure instance-level firewall and connectivity 3. Configure Service Broker and SQL Agent jobs

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Microsoft Administering Relational Databases on Microsoft Azure Sample Questions (Q321-Q326):

NEW QUESTION # 321

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure Synapse Analytics dedicated SQL pool that contains a table named Table1.

You have files that are ingested and loaded into an Azure Data Lake Storage Gen2 container named container1.

You plan to insert data from the files into Table1 and transform the data.

a. Each row of data in the files will produce one row in the serving layer of Table1.

You need to ensure that when the source data files are loaded to container1, the DateTime is stored as an additional column in Table1.

Solution: You use an Azure Synapse Analytics serverless SQL pool to create an external table that has an additional DateTime column.

Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

In dedicated SQL pools you can only use Parquet native external tables. Native external tables are generally available in serverless SQL pools.

Reference:

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

NEW QUESTION # 322

You have an Azure subscription.

You need to deploy a new Azure SQL database by using Azure Command-Line Interface (CLI).

Which three parameters are required?

- A. `--name`, `--licence-type`, and `--capacity`
- B. `--name`, `--server`, and `--edition`
- C. `--name`, `--resource-group`, and `--server`
- D. `--name`, `--edition`, and `--capacity`

Answer: C

NEW QUESTION # 323

You have an Azure subscription that contains the resources shown in the following table.

Name	Type
App1	Azure web app
db1	Azure SQL database in the serverless tier

App1 experiences transient connection errors and timeouts when it attempts to access db1 after extended periods of inactivity.

You need to modify db1 to resolve the issues experienced by App1 as soon as possible, without considering immediate costs. What do you do?

- A. Decrease the auto-pause delay for db1.
- B. Increase the number of vCores allocated to db1.
- C. Disable auto-pause delay for db1.
- D. Enable automatic tuning for db1.

Answer: D

Explanation:

Basic Concept: This question tests performance optimization for SQL workloads, including Query Store, automatic tuning, index/statistics maintenance, and engine-level resource behavior.

Why D is Correct: Automatic tuning uses built-in recommendations and verification to create/drop indexes or force last known good plans where supported. This fits the case because the requested outcome is: You need to modify db1 to resolve the issues experienced by Appl as soon as possible, without considering immediate costs. What you do? The selected feature addresses that outcome directly rather than relying on a workaround.

Why A is Wrong: The vCore purchasing model separates compute and storage sizing and supports Azure Hybrid Benefit for eligible SQL Server licenses. It would produce a different operational signal than the one needed to investigate, alert, or tune the workload in this question.

Why B is Wrong: Decrease the auto-pause delay for db1. is related to operational monitoring or tuning, but it must match the exact signal needed: query history, resource utilization, wait/blocking detail, or automatic remediation. It does not expose the required metric, query history, wait/blocking signal, or tuning mechanism; using it would not give the administrator the evidence requested.

Why C is Wrong: Disable auto-pause delay for db1. is related to operational monitoring or tuning, but it must match the exact signal needed: query history, resource utilization, wait/blocking detail, or automatic remediation. It is useful in other troubleshooting paths, but this scenario requires a more specific monitoring or optimization feature.

NEW QUESTION # 324

HOTSPOT

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

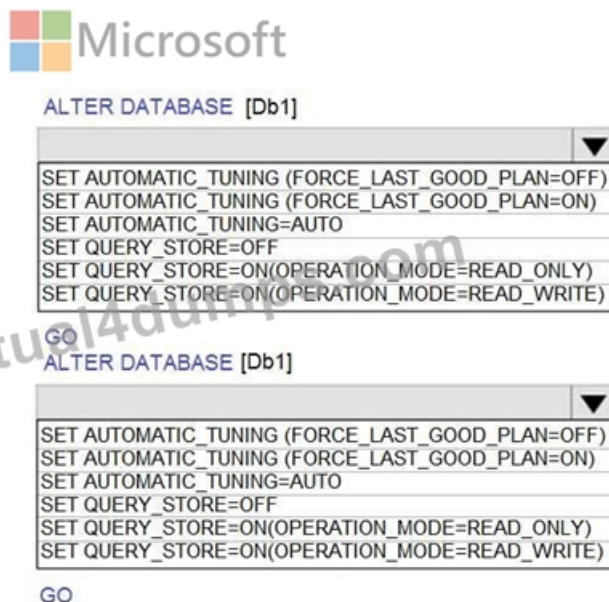
You need to enable automatic tuning for Db1.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area



Microsoft

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

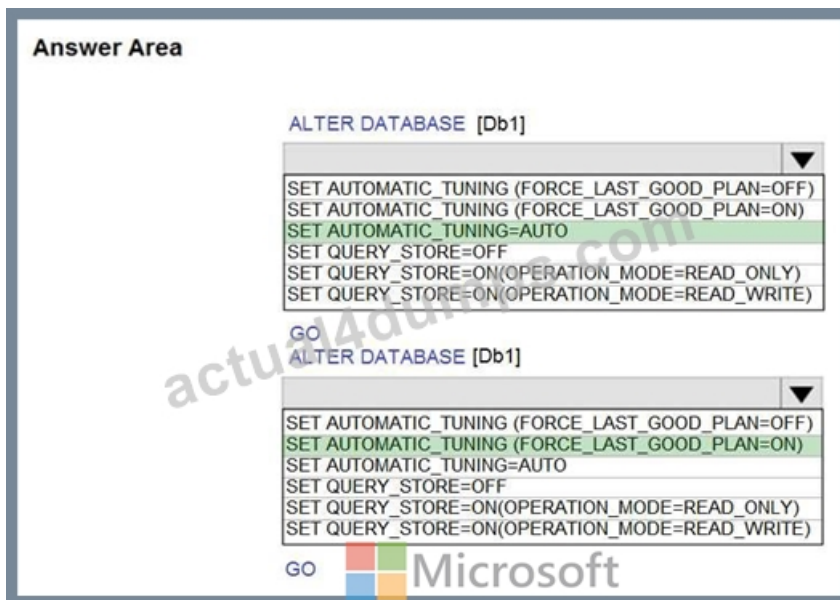
ALTER DATABASE [Db1]

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:



Section: [none]

Explanation:

Box 1: SET AUTOMATIC_TUNING = AUTO

To enable automatic tuning on a single database via T-SQL, connect to the database and execute the following query:

ALTER DATABASE current SET AUTOMATIC_TUNING = AUTO

Setting automatic tuning to AUTO will apply Azure Defaults.

Box 2: SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN = ON)

To configure individual automatic tuning options via T-SQL, connect to the database and execute the query such as this one:

ALTER DATABASE current SET AUTOMATIC_TUNING (FORCE_LAST_GOOD_PLAN = ON) Setting the individual tuning option to ON will override any setting that database inherited and enable the tuning option. Setting it to OFF will also override any setting that database inherited and disable the tuning option.

Reference:

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

NEW QUESTION # 325

Task 4

You need to enable change data capture (CDC) for db1.

Answer:

Explanation:

See the explanation part for the complete Solution.

Explanation:

To enable change data capture (CDC) for db1, you need to run the stored procedure sys.sp_cdc_enable_db in the database context. CDC is a feature that records activity on a database when tables and rows have been modified. CDC can be used for various scenarios, such as data synchronization, auditing, or ETL processes.

2.

Here are the steps to enable CDC for db1:

* Connect to db1 using SQL Server Management Studio, Azure Data Studio, or any other tool that supports Transact-SQL statements.

* Open a new query window and run the following command: EXEC sys.sp_cdc_enable_db; GO

* This command will enable CDC for the database and create the cdc schema, cdc user, metadata tables, and other system objects for the database.

* To verify that CDC is enabled for db1, you can query the is_cdc_enabled column in the sys.databases catalog view. The value should be 1 for db1.

These are the steps to enable CDC for db1

NEW QUESTION # 326

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