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Microsoft Administering Relational Databases on Microsoft Azure Sample Questions (Q163-Q168):

NEW QUESTION # 163

You have an Azure SQL Database managed instance named SQLMI1. A Microsoft SQL Server Agent job runs on SQLMI1.

You need to ensure that an automatic email notification is sent once the job completes.

What should you include in the solution?

- A. From SQL Server Configuration Manager (SSMS), enable SQL Server Agent
- B. From SQL Server Management Studio (SSMS), run `sp_set_sqlagent_properties`
- **C. From SQL Server Management Studio (SSMS), create a Database Mail profile**
- D. From the Azure portal, create an Azure Monitor action group that has an Email/SMS/Push/Voice action

Answer: C

Explanation:

To send a notification in response to an alert, you must first configure SQL Server Agent to send mail. Using SQL Server Management Studio; to configure SQL Server Agent to use Database Mail:

In Object Explorer, expand a SQL Server instance.

Right-click SQL Server Agent, and then click Properties.

Click Alert System.

Select Enable Mail Profile.

In the Mail system list, select Database Mail.

In the Mail profile list, select a mail profile for Database Mail.

Restart SQL Server Agent.

Note: Prerequisites include:

Enable Database Mail.

Create a Database Mail account for the SQL Server Agent service account to use.

Create a Database Mail profile for the SQL Server Agent service account to use and add the user to the DatabaseMailUserRole in the msdb database.

Set the profile as the default profile for the msdb database.

Reference:

<https://docs.microsoft.com/en-us/sql/relational-databases/database-mail/configure-sql-server-agent-mail-to-use-database-mail>

NEW QUESTION # 164

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:

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 # 165

You have an instance of SQL Server on Azure Virtual Machines that has a database named DB1.

You plan to implement Azure SQL Data Sync for DB1.

Which isolation level should you configure?

- A. READ UNCOMMITTED
- B. READ COMMITTED
- C. SNAPSHOT
- D. SERIALIZABLE

Answer: C

Explanation:

<https://docs.microsoft.com/en-us/azure/azure-sql/database/sql-data-sync-data-sql-server-sql-database>

NEW QUESTION # 166

You have an Azure SQL database named db1 on a server named server1.

You use Query Performance Insight to monitor db1.

You need to modify the Query Store configuration to ensure that performance monitoring data is available as soon as possible.

Which configuration setting should you modify and which value should you configure? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

NEW QUESTION # 167

You need to recommend an availability strategy for an Azure SQL database. The strategy must meet the following requirements:

- * Support failovers that do not require client applications to change their connection strings.
- * Replicate the database to a secondary Azure region.
- * Support failover to the secondary region.

What should you include in the recommendation?

- A. geo-replication
- B. transactional replication
- C. Availability Zones
- D. failover groups

Answer: A

Explanation:

Active geo-replication is an Azure SQL Database feature that allows you to create readable secondary databases of individual databases on a server in the same or different data center (region).

Incorrect Answers:

C: Availability Zones are unique physical locations within a region. Each zone is made up of one or more datacenters equipped with independent power, cooling, and networking.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-sql/database/active-geo-replication-overview>

Topic 1, Litware Existing Environment

Network Environment

The manufacturing and research datacenters connect to the primary datacenter by using a VPN.

The primary datacenter has an ExpressRoute connection that uses both Microsoft peering and private peering. The private peering connects to an Azure virtual network named HubVNet.

Identity Environment

Litware has a hybrid Azure Active Directory (Azure AD) deployment that uses a domain named litwareinc.com. All Azure subscriptions are associated to the litwareinc.com Azure AD tenant.

Database Environment

The sales department has the following database workload:

- * An on-premises named SERVER1 hosts an instance of Microsoft SQL Server 2012 and two 1-TB databases.
- * A logical server named SalesSrv01A contains a geo-replicated Azure SQL database named SalesSQLDb1. SalesSQLDb1 is in an elastic pool named SalesSQLDb1Pool. SalesSQLDb1 uses database firewall rules and contained database users.
- * An application named SalesSQLDb1App1 uses SalesSQLDb1.

The manufacturing office contains two on-premises SQL Server 2016 servers named SERVER2 and SERVER3. The servers are nodes in the same Always On availability group. The availability group contains a database named ManufacturingSQLDb1. Database administrators have two Azure virtual machines in HubVnet named VM1 and VM2 that run Windows Server 2019 and are used to manage all the Azure databases.

Licensing Agreement

Litware is a Microsoft Volume Licensing customer that has License Mobility through Software Assurance.

Current Problems

SalesSQLDb1 experiences performance issues that are likely due to out-of-date statistics and frequent blocking queries.

Requirements

Planned Changes

Litware plans to implement the following changes:

- * Implement 30 new databases in Azure, which will be used by time-sensitive manufacturing apps that have varying usage patterns. Each database will be approximately 20 GB.
- * Create a new Azure SQL database named ResearchDB1 on a logical server named ResearchSrv01. ResearchDB1 will contain Personally Identifiable Information (PII) data.
- * Develop an app named ResearchApp1 that will be used by the research department to populate and access ResearchDB1.
- * Migrate ManufacturingSQLDb1 to the Azure virtual machine platform.
- * Migrate the SERVER1 databases to the Azure SQL Database platform.

Technical Requirements

Litware identifies the following technical requirements:

- * Maintenance tasks must be automated.
- * The 30 new databases must scale automatically.

- * The use of an on-premises infrastructure must be minimized.
- * Azure Hybrid Use Benefits must be leveraged for Azure SQL Database deployments.
- * All SQL Server and Azure SQL Database metrics related to CPU and storage usage and limits must be analyzed by using Azure built-in functionality.

Security and Compliance Requirements

Litware identifies the following security and compliance requirements:

- * Store encryption keys in Azure Key Vault.
- * Retain backups of the PII data for two months.
- * Encrypt the PII data at rest, in transit, and in use.
- * Use the principle of least privilege whenever possible.
- * Authenticate database users by using Active Directory credentials.
- * Protect Azure SQL Database instances by using database-level firewall rules.
- * Ensure that all databases hosted in Azure are accessible from VM1 and VM2 without relying on public endpoints.

Business Requirements

Litware identifies the following business requirements:

- * Meet an SLA of 99.99% availability for all Azure deployments.
- * Minimize downtime during the migration of the SERVER1 databases.
- * Use the Azure Hybrid Use Benefits when migrating workloads to Azure.
- * Once all requirements are met, minimize costs whenever possible.

NEW QUESTION # 168

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