70-765^{Q&As}

Provisioning SQL Databases

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QUESTION 1

You are designing a Windows Azure SQL Database for an order fulfillment system. You create a table named Sales.Orders with the following script.

```
CREATE TABLE Sales.Orders
(
    OrderID int IDENTITY(1,1) NOT NULL PRIMARY KEY,
    OrderDate datetimeoffset NOT NULL,
    CustomerID int NOT NULL
);
```

Each order is tracked by using one of the following statuses:

Fulfilled

Shipped

Ordered

Received

You need to design the database to ensure that that you can retrieve the following information:

The current status of an order

The previous status of an order.

The date when the status changed.

The solution must minimize storage.

More than one answer choice may achieve the goal. Select the BEST answer.

A. To the Sales.Orders table, add three columns named Status, PreviousStatus and ChangeDate. Update rows as the order status changes.

B. Create a new table named Sales.OrderStatus that contains three columns named OrderID, StatusDate, and Status. Insert new rows into the table as the order status changes.

C. Implement change data capture on the Sales.Orders table.

D. To the Sales.Orders table, add three columns named FulfilledDate, ShippedDate, and ReceivedDate. Update the value of each column from null to the appropriate date as the order status changes.

Correct Answer: A

This stores only the minimal information required.

QUESTION 2

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 sections, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are migrating an on-premises Microsoft SQL Server instance to SQL Server on a Microsoft Azure virtual machine. The instance has 30 databased that consume a total of 2 TB of disk space.

The instance sustains more than 30,000 transactions per second.

You need to provision storage for the virtual machine. The storage must be able to support the same load as the on-premises deployment.

Solution: You create one storage account that has one container. You create multiple VHDs in the container.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Each Storage Account handles up to 20.000 IOPS, and 500TB of data.

References: https://www.tech-coffee.net/understand-microsoft-azure-storage-for-virtual-machines/

QUESTION 3

You deploy a new Microsoft Azure SQL database instance to support a variety of mobile application and public websites. You configure geo-replication with regions in Brazil and Japan.

You need to implement real-time encryption of the database and all backups.

Solution: You use the always Encrypted wizard to encrypt all possible for the tables in the primary instance.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

Always Encrypted does not support geo replication.

Transparent Data Encryption (TDE) would provide a solution.

Note: Use the Always Encrypted Wizard to help protect sensitive data stored in a SQL Server database. Always Encrypted allows clients to encrypt sensitive data inside client applications and never reveal the encryption keys to SQL Server.

References:

https://azure.microsoft.com/en-us/blog/how-to-configure-azure-sql-database-geo-dr-with-azure-key-vault/

http://blog.pragmaticworks.com/sql-server-2016-data-masking-and-always-encrypted

QUESTION 4

You administer a Microsoft SQL Server 2014 failover cluster that contains two nodes named Node A and Node B. A single instance of SQL Server is installed on the cluster.

An additional node named Node C has been added to the existing cluster.

You need to ensure that the SQL Server instance can use all nodes of the cluster.

What should you do?

A. Run the New SQL Server stand-alone installation Wizard on Node C.

B. Run the Add Node to SQL Server Failover Cluster Wizard on Node C.

C. Use Node B to install SQL Server on Node C.

D. Use Node A to install SQL Server on Node C.

Correct Answer: B

To add a node to an existing SQL Server failover cluster, you must run SQL Server Setup on the node that is to be added to the SQL Server failover cluster instance. Do not run Setup on the active node.

The Installation Wizard will launch the SQL Server Installation Center. To add a node to an existing failover cluster instance, click Installation in the left-hand pane. Then, select Add node to a SQL Server failover cluster.

References:

http://technet.microsoft.com/en-us/library/ms191545.aspx

QUESTION 5

You need to open the firewall ports for use with SQL Server environment. In table below, identify the firewall port that you must use for each service. NOTE: Make only one selection in each column.

Hot Area:

Answer Area

Port number	Report Server	SQL Server Browser service for SSAS
80	○	○
135	○	○
1433	○	○
2382	○	○

Correct Answer:

Answer Area

Port number	Report Server	SQL Server Browser service for SSAS
80	○	○
135	○	○
1433	○	○
2382	○	○

Report Server: 80

By default, the report server listens for HTTP requests on port 80.

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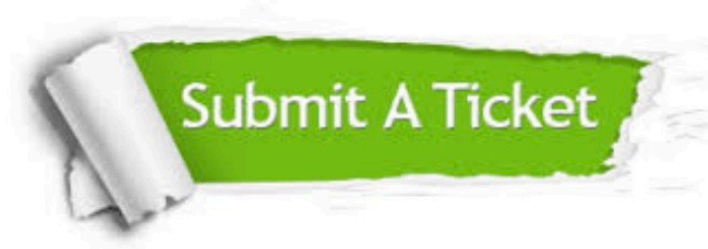Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

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