BACKUP		
CREATE		
RESTORE	:	
FROM	DISK = 'D:\DB1.b	ak'
WITH	<b>[</b> ]	
GO	NORECOVE	RY
	RECOVERY	
rrect Ansv	STANDBY	
rrect Ansv	STANDBY	
rrect Ansv	STANDBY	
BACKUP	STANDBY	
BACKUP CREATE	STANDBY	
BACKUP CREATE RESIORE	Ver: DATABASE My	DB1
BACKUP CREATE RESIORE	STANDBY	DB1

### **QUESTION 97**

DRAG DROP

You have a new Azure SQL database named DB1 on an Azure SQL server named AzSQL1.

The only user who was created is the server administrator.

STANDBY

You need to create a contained database user in DB1 who will use Azure Active Directory (Azure AD) for authentication.

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.

Actions	Answer Area
Connect to DB1 by using the Active Directory admin account.	
Create a user by using the FROM EXTERNAL PROVIDER clause.	
Connect to DB1 by using the server administrator account.	$\bigcirc$ (
Set the Active Directory Admin for AzSQL1.	$\overline{\mathbf{O}}$ (
From the Azure portal, assign the SQL DB Contributor role to the user.	
Create a login in the master database.	
Correct Answer:	

#### Actions Answer Area Connect to DB1 by using the Active Set the Active Directory Admin for Directory admin account. Т AzSQL1. 1 \_ - - - -Create a user by using the FROM \_ \_ \_ \_ \_ EXTERNAL PROVIDER clause. Connect to DB1 by using the Active Connect to DB1 by using the server Directory admin account. administrator account. ) -----Set the Active Directory Admin for Create a user by using the FROM EXTERNAL PROVIDER clause. AzSQL1. From the Azure portal, assign the SQL DB Contributor role to the user. ----Create a login in the master database.

## **QUESTION 98**

You are monitoring an Azure Stream Analytics job.

You discover that the Backlogged input Events metric is increasing slowly and is consistently non-zero.

You need to ensure that the job can handle all the events.

What should you do?

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- A. Remove any named consumer groups from the connection and use \$default.
- B. Change the compatibility level of the Stream Analytics job.
- C. Create an additional output stream for the existing input stream.
- D. Increase the number of streaming units (SUs).

# Correct Answer: D

# Explanation:

Backlogged Input Events: Number of input events that are backlogged. A non-zero value for this metric implies that your job isn't able to keep up with the number of incoming events. If this value is slowly increasing or consistently non-zero, you should scale out your job, by increasing the SUs.

Reference:

https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-monitoring

## **QUESTION 99**

You have an Azure subscription that contains a server named Server1. Server1 hosts two Azure SQL databases named DB1 and DB2.

You plan to deploy a Windows app named App1 that will authenticate to DB2 by using SQL authentication.

You need to ensure that App1 can access DB2. The solution must meet the following requirements:

- App1 must be able to view only DB2.
- Administrative effort must be minimized.

What should you create?

- A. a contained database user for App1 on DB2
- B. a login for App1 on Server1
- C. a contained database user from an external provider for App1 on DB2
- D. a contained database user from a Windows login for App1 on DB2

## Correct Answer: D

#### Explanation:

https://docs.microsoft.com/en-us/sql/relational-databases/security/contained-database-usersmaking-your-database-portable?view=sql-server-ver15

**QUESTION 100** HOTSPOT You have an Azure SQL logical server.

You run the following script.

```
CREATE DATABASE Sales

GO

CREATE TABLE [dbo].[Orders]

(

[OrderID] INT NOT NULL,

[OrderDescription] NVARCHAR (MAX) NOT NULL,

[Timestamp] Datetime2 NOT NULL

)

WITH (

SYSTEM_VERSIONING = ON,

LEDGER = ON

);

GO
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point

Statements	Yes	No
The orders table will allow only rows to be inserted.	0	0
To create additional tables in the Sales database, the LEDGER - ON parameter must be used.	0	0
To ensure that a timestamp is added to each row in the orders table, the $\ensuremath{GENERATED}$ ALWAYS	0	0
To ensure that a timestamp is added to each row in the orders table, the GENERATED ALWAYS	0	0

#### **Correct Answer:**

Statements	Yes	No
The orders table will allow only rows to be inserted.	0	0
To create additional tables in the Sales database, the LEDGER - ON parameter must be used.	0	[0]
To ensure that a timestamp is added to each row in the orders table, the generated always	0	101

### **QUESTION 101**

You are designing an enterprise data warehouse in Azure Synapse Analytics that will contain a table named Customers. Customers will contain credit card information.

You need to recommend a solution to provide salespeople with the ability to view all the entries in Customers.

The solution must prevent all the salespeople from viewing or inferring the credit card information.

What should you include in the recommendation?

- A. row-level security
- B. data masking
- C. Always Encrypted
- D. column-level security

#### Correct Answer: B

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### **Explanation:**

Azure SQL Database, Azure SQL Managed Instance, and Azure Synapse Analytics support dynamic data masking. Dynamic data masking limits sensitive data exposure by masking it to non-privileged users.

The Credit card masking method exposes the last four digits of the designated fields and adds a constant string as a prefix in the form of a credit card.

Example: XXXX-XXXX-XXXX-1234

### **QUESTION 102**

DRAG DROP

You have an Azure SQL database that contains a table named Employees. Employees contains a column named Salary.

You need to encrypt the Salary column. The solution must prevent database administrators from reading the data in the Salary column and must provide the most secure encryption.

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.

Actions	Answer Area
Encrypt the Salary column by using the randomized encryption type.	
Create a column encryption key.	
Enable Transparent Data Encryption (TDE).	$\diamond$
Encrypt the Salary column by using the deterministic encryption type.	$\overline{\mathbf{O}}$
Apply a dynamic data mask to the Salary column.	
Create a column master key.	

#### Correct Answer: