MFA:	
	Azure AD authentication
	Microsoft SQL Server authentication
	Passwordless authentication
	Windows authentication
Database-level authentication:	<b>T</b>
	Application roles
	Contained database users
	Database roles
	Microsoft SQL Server logins

### **QUESTION 138**

### DRAG DROP

Your company analyzes images from security cameras and sends alerts to security teams that respond to unusual activity. The solution uses Azure Databricks.

You need to send Apache Spark level events, Spark Structured Streaming metrics, and application metrics to Azure Monitor.

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

Actions	Answer Area	
Deploy Grafana to an Azure virtual machine.		
Build a <b>spark-listeners-loganalytics-1.0-SNAPSHOT.jar</b> JAR file.	~	~
Create Dropwizard counters in the application code.	$\odot$	$\otimes$
Create a data source in Azure Monitor.		Ŭ
Configure the Databricks cluster to use the Databricks monitoring library.		
Correct Answer: Actions	Answer Area	
Deploy Grafana to an Azure virtual machine.	Configure the Databricks cluster to use the Databricks monitoring library.	   
Build a <b>spark-listeners-loganalytics-1.0-SNAPSHOT.jar</b> JAR file.	Build a spark-listeners-loganalytics-1.0-SNAPSHOT.jar	
Create Dropwizard counters in the application code.		$\odot$
	Create Dropwizard counters in the application code.	$\mathbf{\bullet}$
Create a data source in Azure Monitor.	· · · · · · · · · · · · · · · · · · ·	

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## **QUESTION 139**

DRAG DROP

You have an Azure subscription that contains an Azure SQL managed instance named SQLMi1 and a SQL Agent job named Backupdb. Backupdb performs a daily backup of the databases hosted on SQLMi1.

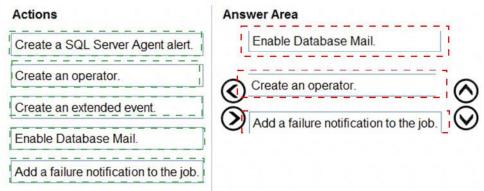
You need to be notified by email if the job fails.

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 Area	
0	
	00
U	U
	Answer Area

#### **Correct Answer:**



## **QUESTION 140**

DRAG DROP

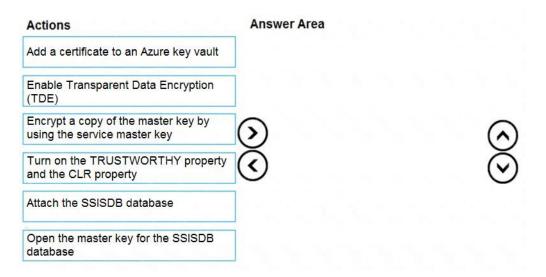
You have SQL Server 2019 on an Azure virtual machine that contains an SSISDB database.

A recent failure causes the master database to be lost.

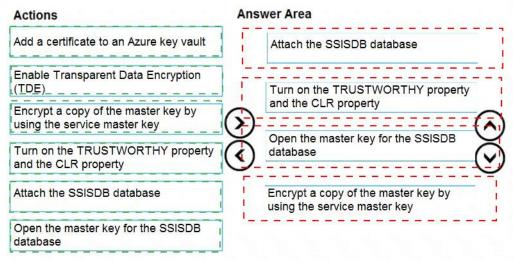
You discover that all Microsoft SQL Server integration Services (SSIS) packages fail to run on the virtual machine.

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



#### **Correct Answer:**



#### **QUESTION 141**

You have two on-premises Microsoft SQL Server 2019 instances named SQL1 and SQL2.

You need to migrate the databases hosted on SQL 1 to Azure. The solution must meet the following requirements:

- The service that hosts the migrated databases must be able to communicate with SQL2 by using linked server connections.
- Administrative effort must be minimized.

What should you use to host the databases?

- A. a single Azure SQL database
- B. an Azure SQL Database elastic pool
- C. SQL Server on Azure Virtual Machines
- D. Azure SQL Managed Instance

#### Correct Answer: D

#### **QUESTION 142**

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 SQL Server 2019 on an Azure virtual machine.

You are troubleshooting performance issues for a query in a SQL Server instance.

To gather more information, you query sys.dm\_exec\_requests and discover that the wait type is PAGELATCH\_UP and the wait\_resource is 2:3:905856.

You need to improve system performance.

Solution: You reduce the use of table variables and temporary tables.

Does this meet the goal?

A. Yes

B. No

### Correct Answer: A

#### Explanation:

https://docs.microsoft.com/en-US/troubleshoot/sql/performance/recommendations-reduce-allocation-contention

#### **QUESTION 143**

#### DRAG DROP

You have an Azure SQL managed instance named SQLMI1 that has Resource Governor enabled and is used by two apps named App1 and App2.

You need to configure SQLMI1 to limit the CPU and memory resources that can be allocated to App1.

Which four 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	
Create a workload group.		
Create a user-defined classifier function.	0	
Modify Resource Governor.	Ø	00
Create a contained database user.	U	U
Create a resource pool.		

Actions	Answer Area	
Create a workload group.	Create a resource pool.	
Create a user-defined classifier function.	Create a workload group.	
Modify Resource Governor.	Create a user-defined classifier function.	
Create a contained database user.	Modify Resource Governor.	
Create a resource pool.		

## **QUESTION 144**

You are building a database backup solution for a SQL Server database hosted on an Azure virtual machine.

In the event of an Azure regional outage, you need to be able to restore the database backups. The solution must minimize costs.

Which type of storage accounts should you use for the backups?

- A. locally-redundant storage (LRS)
- B. read-access geo-redundant storage (RA-GRS)
- C. zone-redundant storage (ZRS)
- D. geo-redundant storage

#### Correct Answer: B

#### Explanation:

Geo-redundant storage (with GRS or GZRS) replicates your data to another physical location in the secondary region to protect against regional outages. However, that data is available to be read only if the customer or Microsoft initiates a failover from the primary to secondary region. When you enable read access to the secondary region, your data is available to be read if the primary region becomes unavailable. For read access to the secondary region, enable read-access geo-redundant storage (RA-GRS) or read-access geo-zone-redundant storage (RA-GZRS).

Reference:

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