Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Virtual machines that are backed up using the policy can be recovered for up to a maximum of [answer choice].

90 days 26 weeks 36 months 45 months

The minimum recovery point objective (RPO) for virtual machines that are backed up by using the policy is [answer choice].

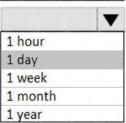


Correct Answer:

Virtual machines that are backed up using the policy can be recovered for up to a maximum of [answer choice].

90 days 26 weeks 36 months 45 months

The minimum recovery point objective (RPO) for virtual machines that are backed up by using the policy is [answer choice].



QUESTION 40

You architect a solution that calculates 3D geometry from height-map data.

You have the following requirements:

- Perform calculations in Azure.
- Each node must communicate data to every other node.
- Maximize the number of nodes to calculate multiple scenes as fast as possible.
- Require the least amount of effort to implement.

You need to recommend a solution.

Which two actions should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

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- A. Create a render farm that uses Azure Batch.
- B. Enable parallel file systems on Azure.
- C. Enable parallel task execution on compute nodes.
- D. Create a render farm that uses virtual machine (VM) scale sets.
- E. Create a render farm that uses virtual machines (VMs).

Correct Answer: AC

QUESTION 41

You are designing a large Azure environment that will contain many subscriptions.

You plan to use Azure Policy as part of a governance solution.

To which three scopes can you assign Azure Policy definitions? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. management groups
- B. subscriptions
- C. Azure Active Directory (Azure AD) tenants
- D. resource groups
- E. Azure Active Directory (Azure AD) administrative units
- F. compute resources

Correct Answer: ABD

Explanation:

Azure Policy evaluates resources in Azure by comparing the properties of those resources to business rules.

Once your business rules have been formed, the policy definition or initiative is assigned to any scope of resources that Azure supports, such as management groups, subscriptions, resource groups, or individual resources.

Reference:

https://docs.microsoft.com/en-us/azure/governance/policy/overview

QUESTION 42

HOTSPOT

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

Name	Resource group	Location
SQLsvr1	RG1	East US
SQLsvr2	RG2	West US

The subscription contains the storage accounts shown in the following table.

Name	Resource group	Location	Account kind
storage1	RG1	East US	StorageV2 (general purpose v2)
storage2	RG2	Čentral UŠ	BlobStorage

You create the Azure SQL databases shown in the following table.

Name	Resource group	Server	Pricing tier			
SQLdb1	RG1	SQLsvr1	Standard	1		
SQLdb2	RG1	SQLsvr1	Standard			
SQLdb3	RG2	SQLsvr2	Premium			
Answer Are	-			Statements	Yes	No
		When you ena	ble auditing for SQLo	Statements Ib1, you can store the audit information to storage1.	Yes	No
		When you ena	ble auditing for SQLo	lb2, you can store the audit information to storage2.	0	0
		When you ena	ble auditing for SQLo	fb3, you can store the audit information to storage2.	0	0

Correct Answer:

Answer Area			
	Statements	Yes	No
	When you enable auditing for SQLdb1, you can store the audit information to storage1.		0
	When you enable auditing for SQLdb2, you can store the audit information to storage2.		0
	When you enable auditing for SQLdb3, you can store the audit information to storage2.	0	0

QUESTION 43

You are developing a sales application that will contain several Azure cloud services and will handle different components of a transaction. Different cloud services will process customer orders, billing, payment, inventory, and shipping.

You need to recommend a solution to enable the cloud services to asynchronously communicate transaction information by using REST messages.

What should you include in the recommendation?

- A. Azure Service Bus
- B. Azure Blob storage
- C. Azure Notification Hubs
- D. Azure Application Gateway

Correct Answer: A Explanation:

Service Bus is a transactional message broker and ensures transactional integrity for all internal operations against its message stores. All transfers of messages inside of Service Bus, such as moving messages to a dead-letter queue or automatic forwarding of messages between entities, are transactional.

Reference:

https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-transactions

" Service Bus offers a reliable and secure platform for asynchronous transfer of data and state." ... "Service Bus supports standard AMQP 1.0 and HTTP/REST protocols."

https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-messaging-overview

QUESTION 44

HOTSPOT

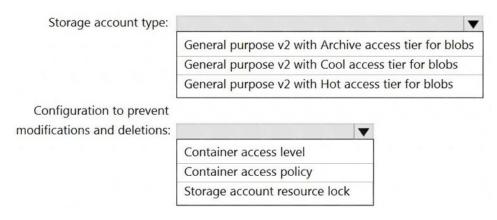
You are planning an Azure Storage solution for sensitive data. The data will be accessed daily. The data set is less than 10 GB.

You need to recommend a storage solution that meets the following requirements:

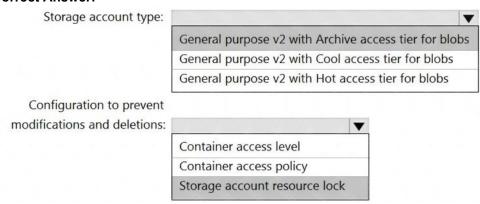
- All the data written to storage must be retained for five years.
- Once the data is written, the data can only be read. Modifications and deletion must be prevented.
- After five years, the data can be deleted, but never modified.
- Data access charges must be minimized.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



Correct Answer:



QUESTION 45

DRAG DROP

You have an on-premises network that uses on IP address space of 172.16.0.0/16

You plan to deploy 25 virtual machines to a new azure subscription.

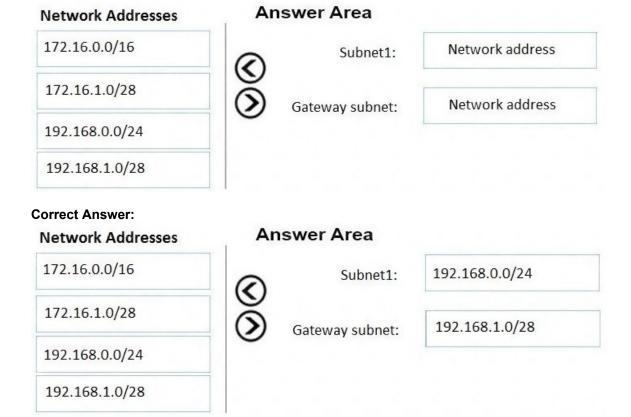
You identity the following technical requirements:

- All Azure virtual machines must be placed on the same subnet subnet1.
- All the Azure virtual machines must be able to communicate with all on premises severs.
- The servers must be able to communicate between the on-premises network and Azure by using a site to site VPN.

You need to recommend a subnet design that meets the technical requirements.

What should you include in the recommendation? To answer, drag the appropriate network addresses to the correct subnet. Each network address may be used once, more than once or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.



QUESTION 46

HOTSPOT

You have an Azure Load Balancer named LB1 that balances requests to five Azure virtual machines.