What should you use to make the recommendation?

A.   Azure Advisor
B.   Azure Migrate
C.   Azure Pricing calculator
D.   Azure Cost Management

Correct Answer: B

QUESTION 14
Note: This question is part of 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 an Azure Active Directory (Azure AZD) tenant named contoso.com. The tenant contains a group named Group1. Group1 contains all the administrative user accounts.

You discover several login attempts to the Azure portal from countries where administrative users do NOT work.

You need to ensure that all login attempts to the Azure portal from those countries require Azure Multi-Factor Authentication (MFA).

Solution: Create an Access Review for Group1.

Does this solution meet the goal?

A.   Yes
B.   No

Correct Answer: B

QUESTION 15
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.

Network Addresses

172.16.0.0/16
172.16.1.0/28
192.168.0.0/24
192.168.1.0/28

Answer Area

Subnet1: Network address

Gateway subnet: Network address

Correct Answer:

Network Addresses

172.16.0.0/16
172.16.1.0/28
192.168.0.0/24
192.168.1.0/28

Answer Area

Subnet1: 192.168.0.0/24

Gateway subnet: 192.168.1.0/28

QUESTION 16
Note: This question is part of 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 an Azure Active Directory (Azure AZD) tenant named contoso.com. The tenant contains a group named Group1. Group1 contains all the administrative user accounts.

You discover several login attempts to the Azure portal from countries where administrative users do NOT work.

You need to ensure that all login attempts to the Azure portal from those countries require Azure Multi-Factor Authentication (MFA).

Solution: You implement an access package.

Does this solution meet the goal?

A. Yes

B. No

Correct Answer: B

QUESTION 17
You are designing a data protection strategy for Azure virtual machines. All the virtual machines are in the Standard tier and use managed disks.

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

▪ The use of encryption keys is audited.
▪ All the data is encrypted at rest always.
▪ You manage the encryption keys, not Microsoft.

What should you include in the recommendation?

A. BitLocker Drive Encryption (BitLocker)
B. Azure Storage Service Encryption
C. client-side encryption
D. Azure Disk Encryption

Correct Answer: D
Explanation:
https://docs.microsoft.com/en-us/azure/security/azure-security-disk-encryption-overview

QUESTION 18
Note: This question is part of series of questions that present the same scenario. Each question in the s eries 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 are designing an Azure solution for a company that wants to move a .NET Core web application from an on-premises data center to Azure. The web application relies on a Microsoft SQL Server 2016 database on Windows Server 2016. The database server will not move to Azure.

A separate networking team is responsible for configuring network permissions.

The company uses Azure ExpressRoute and has an ExpressRoute gateway connected to an Azure virtual network named VNET1.

You need to recommend a solution for deploying the web application.

Solution: Deploy the web application to a web app hosted in a Premium App Service plan. Configure VNETIntegration for the App Service plan.

Does this meet the goal?

A. Yes
B. No
Correct Answer: A

QUESTION 19
HOTSPOT
You plan to deploy the backup policy shown in the following exhibit.

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.

To access the files, you must **[answer choice]**.

generate a snapshot
modify the access tier
modify the blob type

The files will be stored **[answer choice]**.

at the highest storage cost
at the lowest data retrieval cost
at the lowest storage cost

Correct Answer:

To access the files, you must **[answer choice]**.

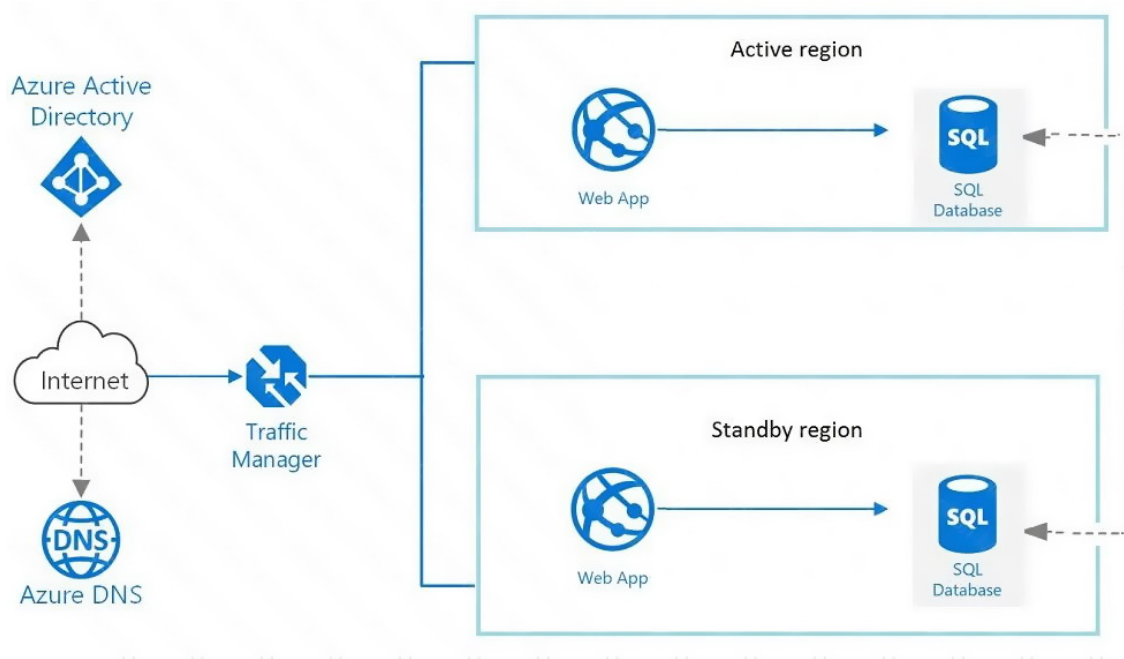| |
|---|
| generate a snapshot |
| modify the access tier |
| modify the blob type |

The files will be stored **[answer choice]**.

at the highest storage cost
at the lowest data retrieval cost
at the lowest storage cost

QUESTION 20
HOTSPOT
You have the application architecture shown in the following exhibit.

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

NOTE: Each correct selection is worth one point.

To change the front end to an ative/active architecture in which both regions process incoming connections, you must [answer choice].	▼
	add a load balancer to each region
	add an Azure Application Gateway to each region
	add an Azure content delivery network (CDN)
	modify the Traffic Manager routing method

To control the threshold for failing over the front end to the standby region, you must configure the [answer choice].	▼
	an Application Insights availability test
	Azure SQL Database failover groups
	Connection Monitor in Azure Network Watcher
	Endpoint monitor settings in Traffic Manager

Correct Answer: