



AZ-301^{Q&As}

Microsoft Azure Architect Design

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QUESTION 1

HOTSPOT

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

Policy1

Associated items Delete Save Discard

Backup frequency

Daily 6:00 PM (UTC) Coordinated Universal Time

Retention range

Retention of daily backup point.

* At 6:00 PM For 90 Day(s)

Retention of weekly backup point.

* On Sunday * At 6:00 PM For 26 Week(s)

Retention of monthly backup point.

Week Based Day Based

* On First * Day Sunday * At 6:00 PM For 36 Month(s)

Retention of yearly backup point.

Not Configured

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.

Hot Area:



Answer Area

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].

	▼
1 hour	
1 day	
1 week	
1 month	
1 year	

Correct Answer:

Answer Area

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].

	▼
1 hour	
1 day	
1 week	
1 month	
1 year	



QUESTION 2

You need to ensure that all the virtual machines in the resource groups are available in one region during platform updates. What should you modify?

NOTE: To answer this question, sign in to the Azure portal and explore the Azure resource groups.

- A. the number of update domains
- B. the number of virtual machines in the availability set
- C. the replication settings of the storage account
- D. the number of fault domains

Correct Answer: A

Update Domain When you created VMs on the IaaS service model, then Microsoft is not responsible for automatic system updates. You have complete control over that. The planned maintenance event comes in this phase, where we planned for server or virtual machine updating.

Sometimes we need to update some own software, or some updates come from Microsoft due to performance, security, etc. it is not automatically updated your virtual machine, then we need to plan it for updates. So how is that done without taking your service offline? Update Domains.

References: <https://azure.codefari.com/2018/12/what-are-availability-set-fault-domain.html>

QUESTION 3

Note: This question is a 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.

Your company has an on-premises Active Directory Domain Services (AD DS) domain and an established Azure Active Directory (Azure AD) environment.

Your company would like users to be automatically signed in to cloud apps when they are on their corporate desktops that are connected to the corporate network.

You need to enable single sign-on (SSO) for company users.

Solution: Install and configure an Azure AD Connect server to use password hash synchronization and select the Enable single sign-on option.

Does the solution meet the goal?

- A. Yes
- B. No



Correct Answer: A

QUESTION 4

Note: This question is a 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.

Your company has an on-premises data center and an Azure subscription. The on-premises data center contains a Hardware Security Module (HSM).

Your network contains an Active Directory domain that is synchronized to an Azure Active Directory (Azure AD) tenant.

The company is developing an application named Application1. Application1 will be hosted in Azure by using 10 virtual machines that run Windows Server 2016. Five virtual machines will be in the West Europe Azure region and five virtual

machines will be in the East US Azure region. The virtual machines will store sensitive company information. All the virtual machines will use managed disks.

You need to recommend a solution to encrypt the virtual machine disks by using BitLocker Drive Encryption (BitLocker).

Solution: Deploy one Azure Key Vault to each region. Create two Azure AD service principals. Configure the virtual machines to use Azure Disk Encryption and specify a different service principal for the virtual machines in each region.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

You would also have to import Import the security keys from the HSM into each Azure key vault.

Reference: <https://docs.microsoft.com/en-us/azure/security/azure-security-disk-encryption-prerequisites-aad>

QUESTION 5

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 an Azure Storage v2 account named Storage1.



You plan to archive data to Storage1.

You need to ensure that the archived data cannot be deleted for five years. The solution must prevent administrators from deleting the data.

Solution: You create a file share, and you configure an access policy.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Instead of a file share, an immutable Blob storage is required.

Time-based retention policy support: Users can set policies to store data for a specified interval. When a time-based retention policy is set, blobs can be created and read, but not modified or deleted. After the retention period has expired,

blobs can be deleted but not overwritten.

Note: Set retention policies and legal holds

1.

Create a new container or select an existing container to store the blobs that need to be kept in the immutable state. The container must be in a general-purpose v2 or Blob storage account.

2.

Select Access policy in the container settings. Then select Add policy under Immutable blob storage.

3.

To enable time-based retention, select Time-based retention from the drop-down menu.

4.

Enter the retention interval in days (acceptable values are 1 to 146000 days).

References: <https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-immutable-storage>

<https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-immutability-policies-manage>

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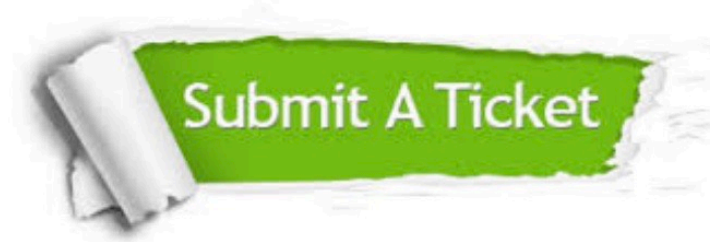
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