



# Microsoft

## Exam Questions AZ-800

Administering Windows Server Hybrid Core Infrastructure

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### NEW QUESTION 1

SIMULATION - (Topic 4)

Task2

You need to ensure that the Azure file share named share1 can sync to on-premises servers.

The required source files are located in a folder named \\dc1.contoso.com\install. You do NOT need to specify the on-premises servers at this time.

- A. Mastered
- B. Not Mastered

**Answer: A**

#### Explanation:

One possible solution to ensure that the Azure file share named share1 can sync to on-premises servers is to use Azure File Sync. Azure File Sync allows you to centralize your file shares in Azure Files without giving up the flexibility, performance, and compatibility of an on-premises file server. It does this by transforming your Windows Servers into a quick cache of your Azure file share. You can use any protocol available on Windows Server to access your data locally (including SMB, NFS, and FTPS) and you can have as many caches as you need across the world1.

Here are the steps to configure Azure File Sync for the Azure file share named share1 and the source files located in a folder named \\dc1.contoso.com\install:

? On the Azure portal, create a Storage Sync Service in the same region as your storage account that contains the Azure file share named share1. For more information on how to create a Storage Sync Service, see How to deploy Azure File Sync.

? On the on-premises server that hosts the folder named \\dc1.contoso.com\install, install the Azure File Sync agent. For more information on how to install the Azure File Sync agent, see Install the Azure File Sync agent.

? On the on-premises server, register the server with the Storage Sync Service that you created in the first step. For more information on how to register a server with a Storage Sync Service, see Register/unregister a server with Storage Sync Service.

? On the Azure portal, create a sync group that defines the sync topology for a set of files. In the sync group, select the Azure file share named share1 as the cloud endpoint and the folder named \\dc1.contoso.com\install as the server endpoint.

For more information on how to create a sync group, see Create a sync group and a cloud endpoint and Create a server endpoint. Wait for the initial sync to complete. You can monitor the sync progress on the Azure portal or on the on-premises server. For more information on how to monitor sync progress, see [Monitor sync progress].

Once the initial sync is complete, you can add more on-premises servers to the same sync group to sync and cache the content locally. You can also enable cloud tiering to optimize the storage space on the on-premises servers by tiering infrequently accessed or older files to Azure Files.

### NEW QUESTION 2

- (Topic 3)

Your network contains an Active Directory Domain Services (AD DS) domain- The domain contains 10 servers that run Windows Server. The servers have static IP addresses.

You plan to use DHCP to assign IP addresses to the servers.

You need to ensure that each server always receives the same IP address.

Which type of identifier should you use to create a DHCP reservation for each server?

- A. universally unique identifier (UUID)
- B. fully qualified domain name (FQDN)
- C. NetBIOS name
- D. MAC address

**Answer: D**

#### Explanation:

Reference:

<https://docs.microsoft.com/en-us/powershell/module/dhcpserver/add-dhcpserverv4reservation?view=windowsserver2022-ps>

### NEW QUESTION 3

HOTSPOT - (Topic 3)

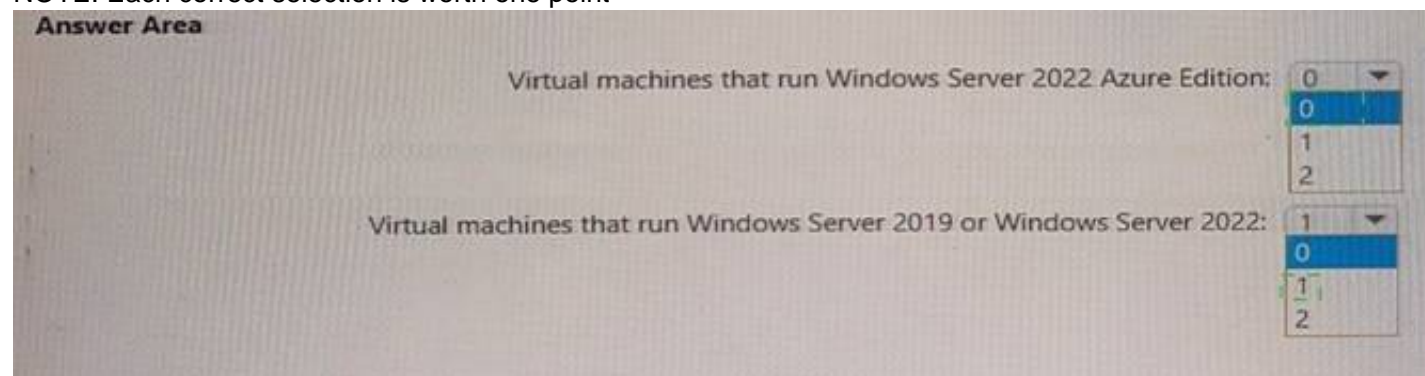
Your on-premises network contains a server named Server1 and uses an IP address space of 192.168.10.0/24.

You have an Azure virtual network that contains a subnet named Subnet1. Subnet1 uses an IP address space of 192.168.10.0/24.

You need to migrate Server1 to Subnet1. You must use Azure Extended Network to maintain the existing IP address of Server1.

What is the minimum number of virtual machines that you should deploy? To answer, select the appropriate options in the answer area.

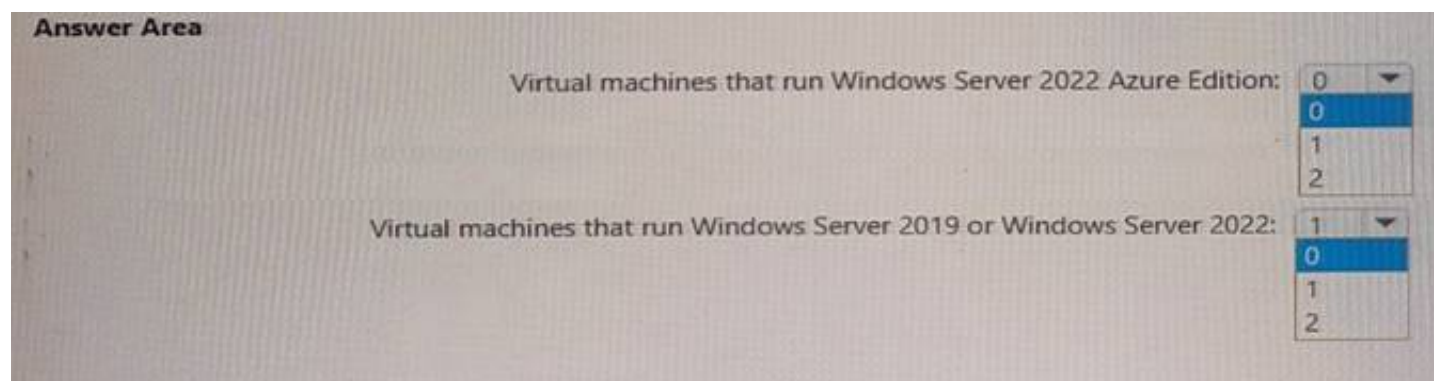
NOTE: Each correct selection is worth one point



- A. Mastered
- B. Not Mastered

**Answer: A**

#### Explanation:



#### NEW QUESTION 4

- (Topic 3)

You have an Azure virtual machine named VM1 that runs Windows Server and has the following configurations:

? Size: D2s\_v4

? Operating system disk: 127-GiB standard SSD

? Data disk 128-GiB standard SSD

? Virtual machine generation: Gen 2

You plan to perform the following changes to VM1:

? Change the virtual machine size to D4s\_v4.

? Detach the data disk.

? Add a new standard SSD.

Which changes require downtime for VM1?

- A. Detaching the data disk only and adding a new standard SSD.
- B. Detaching the data disk only.
- C. Changing the virtual machine size only.
- D. Adding a new standard SSD only.

**Answer: C**

#### Explanation:

Data disks can be added and detached without requiring downtime. Changing the VM size requires the VM to be restarted.

#### NEW QUESTION 5

- (Topic 3)

You have a Windows Server container host named Server 1 and a container image named Image1.

You need to start a container from image1. The solution must run the container on a Hyper- V virtual machine.

Which parameter should you specify when you run the docker run command?

- A. --expose
- B. --privileged
- C. --runtime
- D. --entrypoint
- E. --isolation

**Answer: D**

#### Explanation:

Reference:

<https://docs.microsoft.com/en-us/virtualization/windowscontainers/manage-containers/hyperv-container>

#### NEW QUESTION 6

- (Topic 3)

Your network contains an on-premises Active Directory Domain Services (AD DS) domain named contoso.com. The domain contains three servers that run Windows Server and have the Hyper-V server role installed. Each server has a Switch Embedded Teaming (SET) team.

You need to verify that Remote Direct Memory Access (RDMA) and required Windows Server settings are configured properly on each server to support a failover cluster.

What should you use?

- A. the validate-DCB cmdlet
- B. Server Manager
- C. the Get-NetAdapter cmdlet
- D. Failover Cluster Manager

**Answer: A**

#### NEW QUESTION 7

- (Topic 3)

Your network contains a DHCP server.

You plan to add a new subnet and deploy Windows Server to the subnet. You need to use the server as a DHCP relay agent.

Which role should you install on the server?

- A. Network Policy and Access Services
- B. Remote Access
- C. Network Controller
- D. DHCP Server

**Answer:** B

#### NEW QUESTION 8

- (Topic 3)

You have an Active Directory domain that contains a file server named Server1. Server1 runs Windows Server and includes the file shares shown in the following table.

| Share Name      | Path                    |
|-----------------|-------------------------|
| Users           | D:\Users                |
| Accounts        | D:\Dept\Accounts        |
| Marketing       | D:\Dept\Marketing       |
| CustomerService | D:\Dept\CustomerService |

When users login to the network they receive the following network drive mappings.

- H: maps to Wserver1\users\%UserName%
- G: maps to \\server1\%Department%

You need to limit the amount of space consumed by user's on Server!. The solution must meet the following requirements:

- Prevent users using more than 5GB of space on their H: drive
- Prevent Accounts department users from using more than 10GB of space on the G: drive
- Prevent Marketing department users from using more than 15GB of space on the G: drive
- Prevent Customer Service department users from using more than 2GB of space on the G: drive
- Minimize administrative effort What should you use?

- A. File Server Resource Manager (FSRM) quotas
- B. Storage tiering
- C. NTFS Disk quotas
- D. Group Policy Preferences

**Answer:** A

#### NEW QUESTION 9

- (Topic 3)

You have an Azure subscription. The subscription contains a virtual machine named VM1 that runs Windows Server.

You build an app named App1.

You need to configure continuous integration and continuous deployment (CI/CD) of App1 to VM1.

What should you create first?

- A. a managed identity
- B. an App Service Environment
- C. an Azure Automation account
- D. an Azure DevOps organization

**Answer:** D

#### NEW QUESTION 10

- (Topic 3)

You have an on-premises server named Server 1 that runs Windows Server. You have an Azure subscription that contains a virtual network named VNet1. You need to connect Server1 to VNet1 by using Azure Network Adapter. What should you use?

- A. the Azure portal
- B. Azure AD Connect
- C. Device Manager
- D. Windows Admin Center

**Answer:** B

#### NEW QUESTION 10

DRAG DROP - (Topic 3)

You have a server named Server1 that runs Windows Server and has the Hyper V server role installed. Server1 hosts a virtual machine named VM1.

Server1 has an NVMe storage device. The device is currently assigned to VM1 by using Discrete Device Assignment.

You need to make the device available to Server1.

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

From Server1, stop VM1.

From Server1, run the Remove-VMAssignableDevice cmdlet.

From Server1, run the Mount-VMHostAssignableDevice cmdlet.

From Server1, enable the device by using Device Manager.

From VM1, disable the device by using Device Manager.

Answer Area

>

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- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

From Server1, stop VM1.

From Server1, run the Remove-VMAssignableDevice cmdlet.

From Server1, run the Mount-VMHostAssignableDevice cmdlet.

From Server1, enable the device by using Device Manager.

From VM1, disable the device by using Device Manager.

Answer Area

>

<

From Server1, stop VM1.

From Server1, run the Remove-VMAssignableDevice cmdlet.

From Server1, run the Mount-VMHostAssignableDevice cmdlet.

From Server1, enable the device by using Device Manager.

NEW QUESTION 11

HOTSPOT - (Topic 3)

Your network contains an Active Directory Domain Services (AD DS) domain. The domain contains the domain controllers shown in the following table.

| Name | Description  |
|------|--|
| DC1  | Has the schema master, infrastructure master, and domain naming master roles |
| DC2  | Has the PDC emulator and RID master roles and is a global catalog server     |
| DC3  | None   |

You need to configure DC3 to be the authoritative time server for the domain.  
Which operations master role should you transfer to DC3, and which console should you use? To answer, select the appropriate options in the answer area.  
NOTE: Each correct selection is worth one point.

Answer Area

Role: PDC emulator

Domain naming master

Infrastructure master

PDC emulator

RID master

Schema master

Console: Active Directory Users and Computers

Active Directory Admin

Active Directory Doma

Active Directory Sites and Services

Active Directory Users and Computers

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



The screenshot shows the 'Active Directory Roles and Tools' console. Under the 'Roles' section, 'PDC emulator' is selected. Under the 'Tools' section, 'Active Directory Users and Computers' is selected.

**NEW QUESTION 12**

HOTSPOT - (Topic 3)

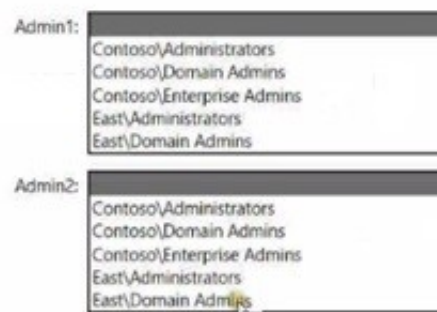
Your network contains an Active Directory Domain Services (AD DS) forest named contoso.com. The forest contains a child domain named east.contoso.com. In the contoso.com domain, you create two users named Admin1 and Admin2. You need to ensure that the users can perform the following tasks:

- Admin1 can create and manage Active Directory sites.
- Admin2 can deploy domain controller to the east.contoso.com domain. The solution must use the principle of least privilege.

To which group should you add each user? To answer, select the appropriate options in the answer area.

NOTE Each correct selection is worth one point.

Answer Area



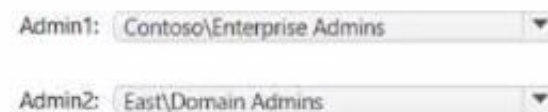
The screenshot shows two dropdown menus for assigning groups to Admin1 and Admin2. For Admin1, 'Contoso\Enterprise Admins' is selected. For Admin2, 'East\Domain Admins' is selected.

- A. Mastered  
B. Not Mastered

**Answer: A**

**Explanation:**

Answer Area



The screenshot shows two dropdown menus for assigning groups to Admin1 and Admin2. For Admin1, 'Contoso\Enterprise Admins' is selected. For Admin2, 'East\Domain Admins' is selected.

**NEW QUESTION 16**

- (Topic 3)

You have an Azure virtual machine named VM1 that runs Windows Server.

You need to ensure that administrators request access to VM1 before establishing a Remote Desktop connection.

What should you configure?

- A. Azure Front Door  
B. Microsoft Defender for Cloud  
C. Azure AD Privileged Identity Management (PIM)  
D. a network security group (NSG)

**Answer: B**

**NEW QUESTION 19**

DRAG DROP - (Topic 3)

Your network contains an Active Directory domain named contoso.com. The domain contains group managed service accounts (gMSAs). You have a server named Server1 that runs Windows Server and is in a workgroup. Server1 hosts Windows containers.

You need to ensure that the Windows containers can authenticate to contoso.com. 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

On Server1, install and run ccg.exe.

On Server1, run New-CredentialSpec.

In contoso.com, generate a Key Distribution Service (KDS) root key.

In contoso.com, create a gMSA and a standard user account.

From a domain-joined computer, create a credential spec file and copy the file to Server1.

Answer Area

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Actions

On Server1, install and run ccg.exe.

On Server1, run New-CredentialSpec.

In contoso.com, generate a Key Distribution Service (KDS) root key.

In contoso.com, create a gMSA and a standard user account.

From a domain-joined computer, create a credential spec file and copy the file to Server1.

Answer Area

NEW QUESTION 20

DRAG DROP - (Topic 3)

You create an Azure virtual machine named Server1 that runs Windows Server. Server1 has the disk configuration shown in the following exhibit.

Disk Management

File Action View Help

Volume

Layout

Type

File System

Status

Capacity

Free Spa...

% Free

System Reserved

Simple

Basic

NTFS

Healthy (S...

500 MB

465 MB

93 %

Temporary Storag...

Simple

Basic

NTFS

Healthy (P...

8.00 GB

7.28 GB

91 %

Actions

Shut down Server1.

Start Server1.

Create and attach a new data disk.

Create a new simple volume.

Create a new spanned volume.

Initialize the disk.

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Actions

Shut down Server1.

Start Server1.

Create and attach a new data disk.

Create a new simple volume.

Create a new spanned volume.

Initialize the disk.

Answer Area

NEW QUESTION 22

- (Topic 3)

You have an Azure virtual machine named VM1 that runs Windows Server. You perform the following actions on VM1:

- Create a folder named Folder1 on volume C
  - Create a folder named Folder2 on volume D.
  - Add a new data disk to VM1 and create a new volume that is assigned drive letter E.
  - Install an app named App1 on volume E. You plan to resize VM1.
- Which objects will present after you resize VM1?

- A. Folder1 and Folder2 only



- B. Folder1, volume E, and App1 only
- C. Folder1 only
- D. Folde
- E. Folder2. App1, and volume E

**Answer:** D

#### NEW QUESTION 26

- (Topic 3)

You have a server that runs Windows Server and has the DHCP Server role installed. The server has a scope named Scope1 that has the following configurations:

- Address range: 192.168.0.2 to 192.16B.1.2M . Mask 255.255.254.0
- Router: 192.168.0.1
- Lease duration: 3 days
- DNS server 172.16.0.254

You have 50 Microsoft Teams Phone devices from the same vendor. All the devices have MAC addresses within the same range.

You need to ensure that all the Teams Phone devices that receive a lease from Scope1 have IP addresses in the range of 192.168.1.100 to 192.168.1.200. The solution must NOT affect other DHCP clients that receive IP configurations from Scope1.

What should you create?

- A. a policy
- B. a scope
- C. a fitter
- D. scope options

**Answer:** A

#### Explanation:

Reference:

[https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-R2-and-2012/dn425040\(v=ws.11\)](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-R2-and-2012/dn425040(v=ws.11))

#### NEW QUESTION 31

- (Topic 3)

Your network contains an Active Directory Domain Services (AD DS) domain named conioso.com.

You need to identify which server is the PDC emulator for the domain.

Solution: from Active Directory Users and Computers, you right-click contoso.com in the console tree, and then select Operations Master

Does this meet the goal?

- A. Yes
- B. No

**Answer:** A

#### NEW QUESTION 32

HOTSPOT - (Topic 3)

You have a Windows Server container host named Server1 that has a single disk. On Server1, you plan to start the containers shown in the following table.

| Name       | Description  |
|------------|--|
| Container1 | Container1 is a Windows container that contains a web app in development. The container must <b>NOT</b> share a kemel with other containers. |
| Container2 | Container2 is a Linux container that runs a web app. The container requires two static IP addresses.   |
| Container3 | Container3 is a Windows container that runs a database. The container requires a static IP address.  |

Which isolation mode can you use for each container? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Container1:

| Hyper-V isolation only                 |
|--|
| Process isolation only                 |
| Hyper-V isolation or process isolation |

Container2:

| Hyper-V isolation only                 |
|--|
| Process isolation only                 |
| Hyper-V isolation or process isolation |

Container3:

| Hyper-V isolation only                 |
|--|
| Process isolation only                 |
| Hyper-V isolation or process isolation |

- A. Mastered  
B. Not Mastered

**Answer:** A

**Explanation:**

Container1:

| Hyper-V isolation only                 |
|--|
| Process isolation only                 |
| Hyper-V isolation or process isolation |

Container2:

| Hyper-V isolation only                 |
|--|
| Process isolation only                 |
| Hyper-V isolation or process isolation |

Container3:

| Hyper-V isolation only                 |
|--|
| Process isolation only                 |
| Hyper-V isolation or process isolation |

### NEW QUESTION 35

- (Topic 3)

Your network contains an Active Directory Domain Services (AD DS) domain. The domain contains a user named User1 and the servers shown in the following table.

| Name    | Server role | DHCP scope     |
|---------|-------------|----------------|
| Server1 | DHCP Server | Scope1, Scope2 |
| Server2 | DHCP Server | Scope3, Scope4 |

You need to ensure that User1 can manage only Scope1 and Scope3. What should you do?

- A. Add User1 to the DHCP Administrators group on Server1 and Server2.  
B. Implement IP Address Management (IPAM).  
C. Add User1 to the DHCP Administrators domain local group.  
D. Implement Windows Admin Center and add connections to Server1 and Server2.

Answer: B

NEW QUESTION 40

- (Topic 3)

You have an on premises Active Directory Domain Services (AD DS) domain that syncs with an Azure Active Directory (Azure AD) tenant. You plan to implement self-service password reset (SSPR) in Azure AD. You need to ensure that users that reset their passwords by using SSPR can use the new password resources in the AD DS domain. What should you do?

- A. Deploy the Azure AD Password Protection proxy service to the on premises network.
- B. Run the Microsoft Azure Active Directory Connect wizard and select Password writeback.
- C. Grant the Change password permission for the domain to the Azure AD Connect service account.
- D. Grant the impersonate a client after authentication user right to the Azure AD Connect service account.

Answer: B

Explanation:

Reference:  
<https://docs.microsoft.com/en-us/azure/active-directory/authentication/tutorial-enable-sspr- writeback>

NEW QUESTION 42

DRAG DROP - (Topic 3)

You have an Azure subscription. The subscription contains a virtual machine named VM1 that runs Windows Server. VM1 contains a 128-GB operating system disk. You need to increase the size of volume C on VM1 to 250 GB. 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

Resize VM1.

Redeploy VM1.

Stop VM1.

Resize the operating system disk.

Start VM1.

Resize volume C.

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Answer Area

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- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Resize VM1.

Redeploy VM1.

Stop VM1.

Resize the operating system disk.

Start VM1.

Resize volume C.

>

<

Answer Area

Stop VM1.

Resize the operating system disk.

Start VM1.

Resize volume C.

↑

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NEW QUESTION 47

- (Topic 3)

You have an on-premises Active Directory Domain Services (AD DS) domain that syncs with an Azure Active Directory (Azure AD) tenant. You have several Windows 10 devices that are Azure AD hybrid-joined. You need to ensure that when users sign in to the devices, they can use Windows Hello for Business. Which optional feature should you select in Azure AD Connect?

- A. Device writeback
- B. Group writeback
- C. Password writeback
- D. Directory extension attribute sync
- E. Azure AD app and attribute filtering

Answer: C

Explanation:

Reference:  
<https://docs.microsoft.com/en-us/windows/security/identity-protection/hello-for-business/hello-hybrid-cert-trust-prereqs>

NEW QUESTION 51

- (Topic 3)

Your network contains an on -premises Active Directory Domain Services (AD DS) domain named contoso.com The domain contains the objects shown in the following table.

| Name      | Type                        |
|-----------|-----------------------------|
| User1     | User                        |
| Group1    | Universal security group    |
| Group2    | Domain local security group |
| Computer1 | Computer                    |

You plan to sync contoso.com with an Azure Active Directory (Azure AD) tenant by using Azure AD Connect. You need to ensure that all the objects can be used in Conditional Access policies. What should you do?

- A. Change the scope of Group2 to Universal
- B. Clear the Configure device writeback option.
- C. Change the scope of Group1 and Group2 to Global
- D. Select the Configure Hybrid Azure AD join option.

**Answer:** D

**Explanation:**

Hybrid Azure AD join needs to be configured to enable Computer1 to be used in Conditional Access Policies. Synchronized users, universal groups and domain local groups can be used in Conditional Access Policies.

**NEW QUESTION 52**

- (Topic 3)

Your network contains an on-premises Active Directory Domain Services (AD DS) domain named contoso.com. The domain contains three servers that run Windows Server and have the Hyper-V server role installed. Each server has a Switch Embedded Teaming (SET) team. You need to verify that Remote Direct Memory Access (RDMA) and all the required Windows Server settings are configured properly on each server. What should you use?

- A. Server Manager
- B. the validate-DCB cmdlet
- C. the Get-NetAdapter cmdlet
- D. Failover Cluster Manager

**Answer:** B

**Explanation:**

Reference: <https://github.com/Microsoft/Validate-DCB>

**NEW QUESTION 55**

- (Topic 3)

You have five file servers that run Windows Server. You need to block users from uploading video files that have the .mov extension to shared folders on the file servers. All other types of files must be allowed. The solution must minimize administrative effort. What should you create?

- A. a Dynamic Access Control central access policy
- B. a file screen
- C. a Dynamic Access Control central access rule
- D. a data loss prevention (DLP) policy

**Answer:** B

**Explanation:**

Reference:  
<https://docs.microsoft.com/en-us/windows-server/storage/fsrm/file-screening-management>

**NEW QUESTION 58**

HOTSPOT - (Topic 3)

You have on-premises servers that run Windows Server as shown in the following table.

| Name    | Local content         |
|---------|-----------------------|
| Server1 | D:\Folder1\File1.docx |
| Server2 | D:\Data1\File3.docx   |

You have an Azure file share named share1 that stores two files named File2.docx and File3.docx. You create an Azure File Sync sync group that includes the following endpoints:

- ? share
- ? D:\Folder1 on Server1
- ? D:\Data1 on Server2

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                       |
|--|--------------------------|--------------------------|
| You can create a file named File2.docx in D:\Folder1 on Server1. | <input type="checkbox"/> | <input type="checkbox"/> |
| You can create a file named File1.docx in D:\Data1 on Server2.   | <input type="checkbox"/> | <input type="checkbox"/> |
| File3.docx will sync to Server1.                                 | <input type="checkbox"/> | <input type="checkbox"/> |

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

| Statements   | Yes                                 | No                                  |
|--|-------------------------------------|-------------------------------------|
| You can create a file named File2.docx in D:\Folder1 on Server1. | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| You can create a file named File1.docx in D:\Data1 on Server2.   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| File3.docx will sync to Server1.                                 | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

NEW QUESTION 60

DRAG DROP - (Topic 3)

You deploy a single-domain Active Directory Domain Services (AD DS) forest named contoso.com.  
You deploy five servers to the domain. You add the servers to a group named iTFarmHosts.  
You plan to configure a Network Load Balancing (NLB) cluster named NLBCluster.contoso.com that will contain the five servers.  
You need to ensure that the NLB service on the nodes of the cluster can use a group managed service account (gMSA) to authenticate.  
Which three PowerShell cmdlets should you run in sequence? To answer, move the appropriate cmdlets from the list of cmdlets to the answer area and arrange them in the correct order.

Cmdlets

Add-KdsRootKey

Set-KdsConfiguration

Install-ADServiceAccount

Add-ADGroupMember

New-ADServiceAccount

Add-ADComputerServiceAccount

Answer Area

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Cmdlets

Add-KdsRootKey

Set-KdsConfiguration

Install-ADServiceAccount

Add-ADGroupMember

New-ADServiceAccount

Add-ADComputerServiceAccount

Answer Area

Add-KdsRootKey

New-ADServiceAccount

Install-ADServiceAccount

NEW QUESTION 65

- (Topic 3)

You have a server named Server1 that runs Windows Server. Server1 has the storage pools shown in the following table.

| Name  | Number of 7,200-RPM HDDs | Number of 10,000-RPM HDDs | Number of SSDs |
|-------|--------------------------|---------------------------|----------------|
| Pool1 | 4                        | 4                         | None           |
| Pool2 | None                     | 2                         | 2              |
| Pool3 | 8                        | None                      | 4              |

You plan to create a virtual disk named VDisk1 that will use storage tiers. Which pools can you use to create VDisk1?

- A. Pool2 and Pool3 only
- B. Pool 2only
- C. Pool only
- D. Pool, Pool2, and Pool3
- E. Pool1 and Pool2 only
- F. Pool1 and Pool3 only
- G. Pool3 only

**Answer:** A

**Explanation:**

Storage tiering requires both standard HDDs and SSDs. We cannot use Pool1 because it does not have any SSDs.

**NEW QUESTION 68**

HOTSPOT - (Topic 3)

You have a Windows Server 2022 container host named Host1 and a container registry that contains the container images shown in the following table.

| Name   | Container base image OS version |
|--------|---------------------------------|
| Image1 | Windows Server 2022             |
| Image2 | Windows Server 2019             |

You need to run the containers on Host1

Which isolation mode can you use for each image? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

Image1:

Hyper-V isolation or process isolation

Hyper-V isolation only

Process isolation only

Hyper-V isolation or process isolation

Image2:

Hyper-V isolation only

Hyper-V isolation only

Process isolation only

Hyper-V isolation or process isolation

**Answer Area**

Answer:

Image1:

Hyper-V isolation or process isolation

Hyper-V isolation only

Process isolation only

Hyper-V isolation or process isolation

Image2:

Hyper-V isolation only

Hyper-V isolation only

Process isolation only

Hyper-V isolation or process isolation

- A. Mastered
- B. Not Mastered

**Answer:** A

**NEW QUESTION 73**

HOTSPOT - (Topic 3)

You have an Azure Active Directory Domain Services (Azure AD DS) domain. You create a new user named Admin1.

You need Admin1 to deploy custom Group Policy settings to all the computers in the domain. The solution must use the principle of least privilege.

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

NOTE: Each correct selection is worth one point

Add Admin1 to the following group:

| AAD DC Administrators       |
|-----------------------------|
| Domain Admins               |
| Group Policy Creator Owners |

Instruct Admin1 to apply the custom  
Group Policy settings by:

| Creating a new Group Policy Object (GPO) and linking the GPO to the domain |
|--|
| Modifying AADDC Computers GPO  |
| Modifying the default domain GPO   |

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

### NEW QUESTION 75

- (Topic 3)

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 are planning the deployment of DNS to a new network.

You have three internal DNS servers as shown in the following table.

| Name    | Location | IP address | Local DNS zone     |
|---------|----------|------------|--------------------|
| Server1 | Montreal | 10.0.1.10  | contoso.local      |
| Server2 | Toronto  | 10.0.2.10  | east.contoso.local |
| Server3 | Seattle  | 10.0.3.10  | west.contoso.local |

The contoso.local zone contains zone delegations for east.contoso.local and west.contoso.local. All the DNS servers use root hints.

You need to ensure that all the DNS servers can resolve the names of all the internal namespaces and internet hosts.

Solution: On Server2 and Server3, you configure a conditional forwarder for contoso.local. Does this meet the goal?

- A. Yes
- B. No

**Answer:** B

**Explanation:**

[https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2008-r2-and-2008/cc794735\(v=ws.10\)](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2008-r2-and-2008/cc794735(v=ws.10))

### NEW QUESTION 78

- (Topic 3)

You have an Azure subscription that contains the storage accounts shown in the following table.

| Name     | Location   | File share | Blob container |
|----------|------------|------------|----------------|
| storage1 | West US    | share1     | None           |
| storage2 | West US    | share2     | container2     |
| storage3 | Central US | share3     | None           |
| storage4 | Central US | share4     | container4     |

In the West US Azure region, you create a storage sync service named SyncA. You plan to create a sync group named GroupA.

What is the maximum number of cloud endpoints you can use with GroupA?

- A. 1
- B. 2
- C. 3
- D. 4

**Answer:** B

### NEW QUESTION 80

HOTSPOT - (Topic 3)

You have on-premises file servers that run Windows Server as shown in the following table.

| Name    | Relevant folder        |
|---------|------------------------|
| Server1 | D:\Folder1, E:\Folder2 |
| Server2 | D:\Data                |

You have the Azure file shares shown in the following table.

| Name   | Location |
|--------|----------|
| share1 | East US  |
| share2 | East US  |

You add a Storage Sync Service named Sync1 and an Azure File Sync sync group named Group1. Group1 uses share1 as a cloud endpoint. You register Server1 and Server2 with Sync1. You add D:\Folder1 from Server1 as a server endpoint in Group1. 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                       |
|---|--------------------------|--------------------------|
| You can add share2 as a cloud endpoint in Group1.                   | <input type="checkbox"/> | <input type="checkbox"/> |
| You can add E:\Folder2 from Server1 as a server endpoint in Group1. | <input type="checkbox"/> | <input type="checkbox"/> |
| You can add D:\Data from Server2 as a server endpoint in Group1.    | <input type="checkbox"/> | <input type="checkbox"/> |

- A. Mastered
- B. Not Mastered

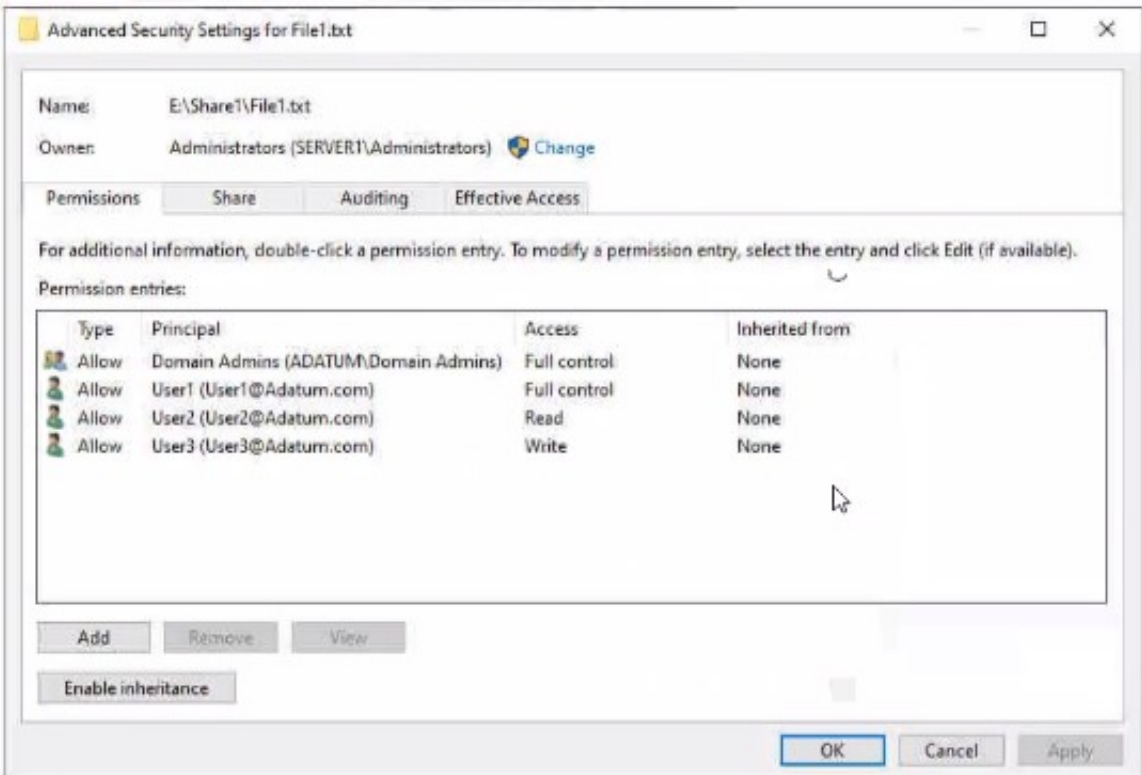
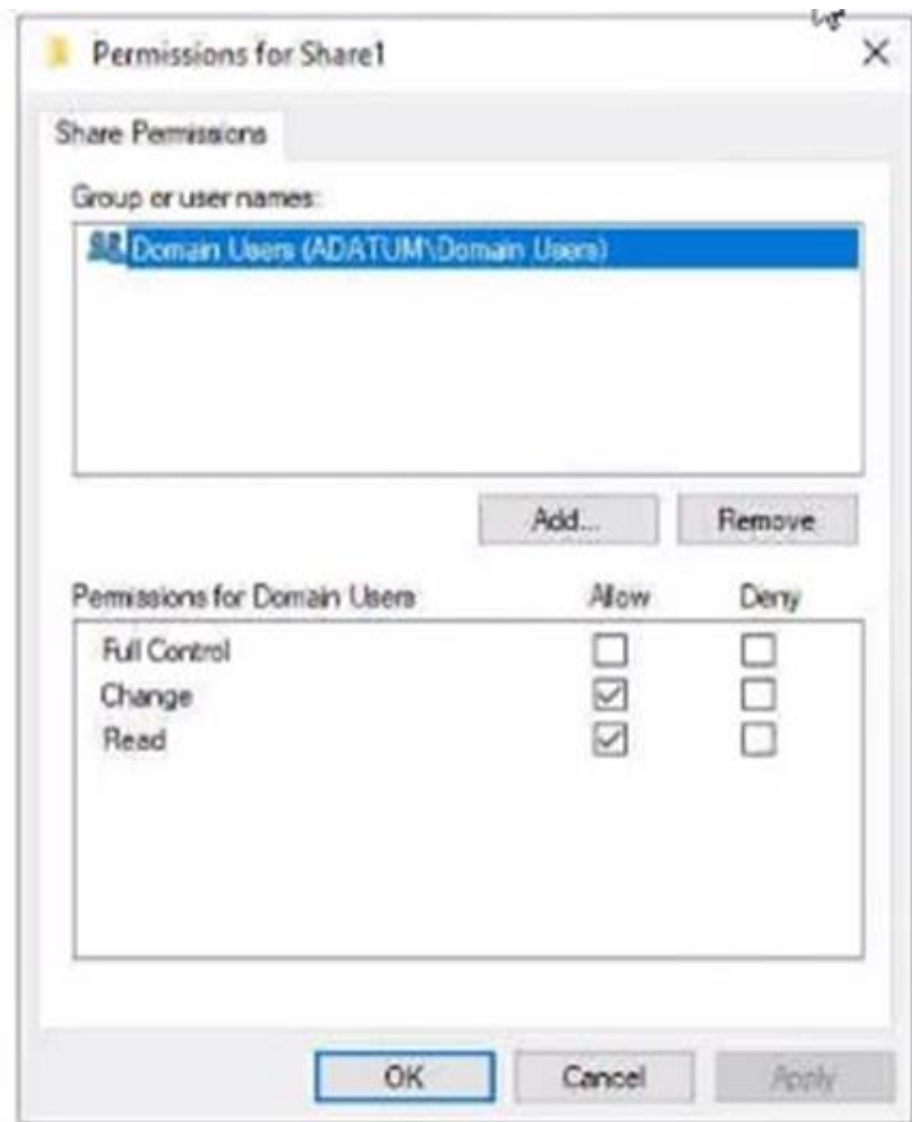
Answer: A

Explanation:

| Statements  | Yes                                 | No                                  |
|---|-------------------------------------|-------------------------------------|
| You can add share2 as a cloud endpoint in Group1.                   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| You can add E:\Folder2 from Server1 as a server endpoint in Group1. | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| You can add D:\Data from Server2 as a server endpoint in Group1.    | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |

**NEW QUESTION 81**  
HOTSPOT - (Topic 3)  
Your network contains an Active Directory Domain Services (AD DS) domain named adatum.com.





The domain contains a 'He server named Server1 and three users named User1. User2 and User), Server1 contains a shared folder named Share1 tha1 has the following configurations:

```
ShareState      : Online
AvailabilityType : NonClustered
FolderEnumerationMode : AccessBased
CachingMode     : Manual
LeasingMode     : Full
SmbInstance     : Default
CompressData    : False
ContinuouslyAvailable : False
EncryptData     : False
Name            : Share1
Path            : E:\Share1
ShadowCopy      : False
```

The share permissions for Share1 are configured as shown in the Share Permissions exhibit. (Click the Share Permissions tab.)  
Share! contains a file named File1.txt. The advanced security settings for File1.txt are configured as shown in the File Permissions exhibit. (Click the File Permissions tab.)  
For each of the following statements, select Yes if the statement is true. Otherwise, select No.  
NOTE: f ach correct selection is worth one point.

| Answer Area  |                       |                       |  |
|--|-----------------------|-----------------------|--|
| Statements   | Yes                   | No                    |  |
| When User1 connects to \\Server1.adatum.com\Share1\, the user can take ownership of File1.txt. | <input type="radio"/> | <input type="radio"/> |  |
| When User2 connects to \\Server1.adatum.com\Share1\, File1.txt is visible.                     | <input type="radio"/> | <input type="radio"/> |  |
| When User3 connects to \\Server1.adatum.com\Share1\, File1.txt is visible.                     | <input type="radio"/> | <input type="radio"/> |  |

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements

When User1 connects to \\Server1.adatum.com\Share1\, the user can take ownership of File1.txt.

When User2 connects to \\Server1.adatum.com\Share1\, File1.txt is visible.

When User3 connects to \\Server1.adatum.com\Share1\, File1.txt is visible.

Yes

No

NEW QUESTION 83

HOTSPOT - (Topic 3)

Your network contains an Active Directory Domain Services (AD DS) domain named contoso.com. The domain contains the VPN servers shown in the following table.

| Name | IP address    |
|------|---------------|
| VPN1 | 172.16.0.254  |
| VPN2 | 131.10.15.254 |
| VPN3 | 10.10.0.254   |

You have a server named NPS1 that has Network Policy Server (NPS) installed. NPS1 has the following RADIUS clients:

Name

: NPSclient1

Address

: 172.16.0.254

AuthAttributeRequired

: False

SharedSecret

: Pa55w.rd

VendorName

: RADIUS Standard

Enabled

: False

Name

: NPSclient2

Address

: 131.10.15.254

AuthAttributeRequired

: False

SharedSecret

: Pa55w.rd

VendorName

: RADIUS Standard

Enabled

: True

Name

: NPSclient3

Address

: 172.16.1.254

AuthAttributeRequired

: False

SharedSecret

: Pa55w.rd

VendorName

: RADIUS Standard

Enabled

: True

VPN1, VPN2, and VPN3 use NPS1 for RADIUS authentication. All the users in contoso.com are allowed to establish VPN connections. For each of the following statements, select Yes If the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Answer Area

Statements

The contoso.com users can authenticate successfully when they establish a VPN connection to VPN1.

The contoso.com users can authenticate successfully when they establish a VPN connection to VPN2.

The contoso.com users can authenticate successfully when they establish a VPN connection to VPN3.

Yes

No

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements

The contoso.com users can authenticate successfully when they establish a VPN connection to VPN1.

The contoso.com users can authenticate successfully when they establish a VPN connection to VPN2.

The contoso.com users can authenticate successfully when they establish a VPN connection to VPN3.

Yes

No

NEW QUESTION 84

HOTSPOT - (Topic 3)

You have an Azure subscription that contains the virtual machines shown in the following table.

| Name | Operating system                                   |
|------|--|
| VM1  | Windows Server 2022 Datacenter: Azure Edition      |
| VM2  | Windows Server 2022 Datacenter: Azure Edition Core |
| VM3  | Windows Server 2022 Datacenter                     |
| VM4  | Windows Server 2019 Datacenter                     |

You plan to implement Azure Automanage for Windows Server. You need to identify the operating system prerequisites. Which virtual machines support Hotpatch, and which virtual machines support SMB over QUIC? To answer select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Hotpatch:

VM1 and VM2 only

VM1 only

VM2 only

VM1 and VM2 only

VM1, VM2, and VM3 only

VM1, VM2, VM3, and VM4

SMB over QUIC:

VM1 only

VM1 only

VM2 only

VM1 and VM2 only

VM1, VM2, and VM3 only

VM1, VM2, VM3, and VM4

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Hotpatch:

VM1 and VM2 only

VM1 only

VM2 only

VM1 and VM2 only

VM1, VM2, and VM3 only

VM1, VM2, VM3, and VM4

SMB over QUIC:

VM1 only

VM1 only

VM2 only

VM1 and VM2 only

VM1, VM2, and VM3 only

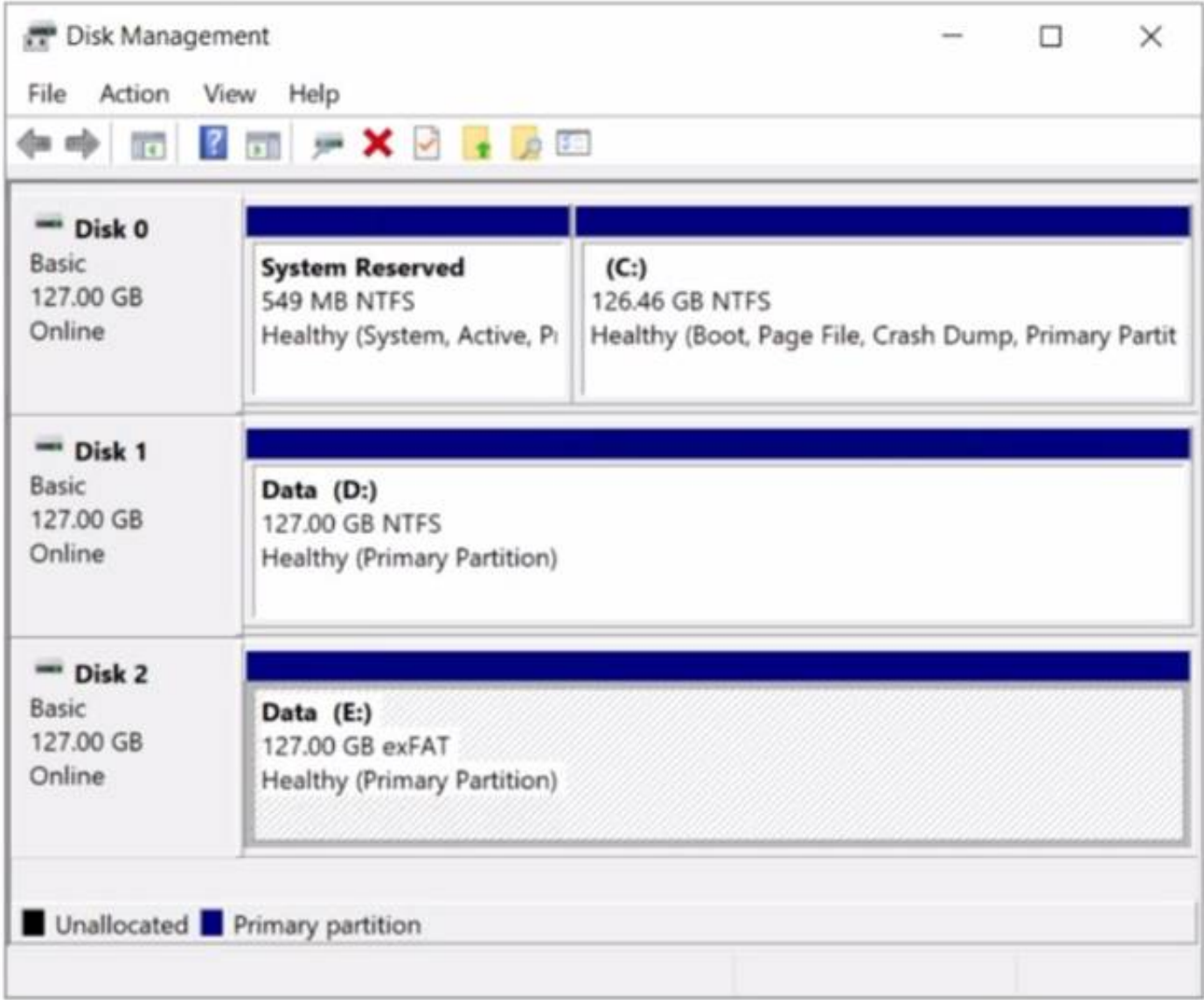
VM1, VM2, VM3, and VM4

NEW QUESTION 89

- (Topic 3)

You have a server named Server1 that runs Windows Server. The disks on Server1 are configured as shown in the following exhibit.





You need to convert volume E to ReFS. The solution must meet the following requirements:

- Preserve the existing data on volume E.
- Minimize administrative effort. What should you do first?

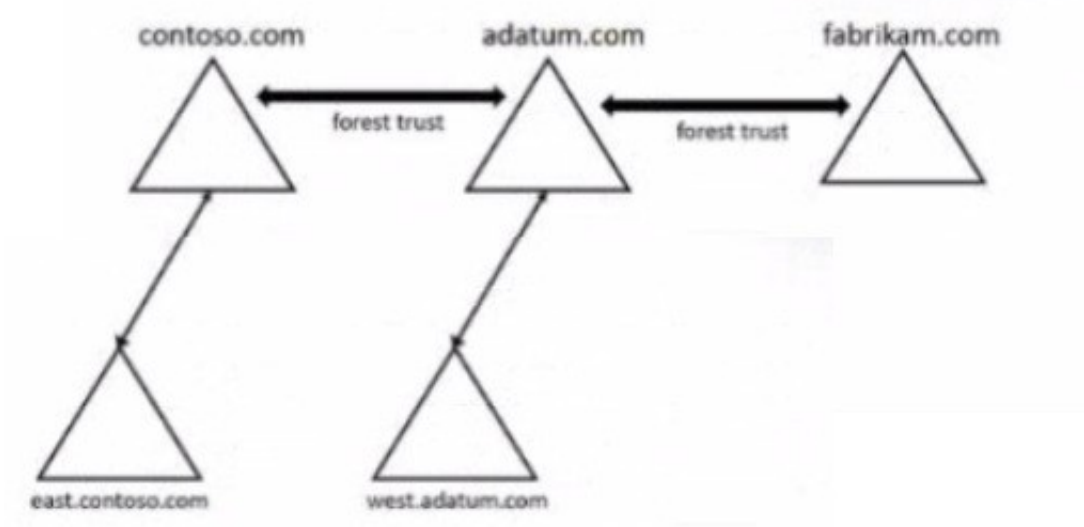
- A. Take Disk 2 offline.
- B. Back up the data on volume E.
- C. Convert Disk 2 to a dynamic disk.
- D. Runconvert.exe.

Answer: B

NEW QUESTION 93

HOTSPOT - (Topic 3)

Your network contains three Active Directory Domain Services (AD DS) forest as shown in the following exhibit.



The network contains the users shown in the following table.

| Name  | Domain           |
|-------|------------------|
| User1 | east.contoso.com |
| User2 | fabrikam.com     |

The network contains the security groups shown in the following table.

| Name   | Type         | Domain           |
|--------|--------------|------------------|
| Group1 | Domain local | west.adatum.com  |
| Group2 | Universal    | contoso.com      |
| Group3 | Universal    | east.contoso.com |



For each of the following statements, select Yes if the statement is true, Otherwise, select No.  
NOTE: Each correct selection is worth one point.

| Answer Area   |                       |                       |
|---|-----------------------|-----------------------|
| Statements  | Yes                   | No                    |
| You can add User1 to Group1.  | <input type="radio"/> | <input type="radio"/> |
| You can add User2 to Group3.  | <input type="radio"/> | <input type="radio"/> |
| You can grant Group2 permissions to the resources in the fabrikam.com domain. | <input type="radio"/> | <input type="radio"/> |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 94

- (Topic 3)  
Your network contains an Active Directory Domain Services (AD DS) forest. The forest contains three Active Directory sites named Site1, Site2, and Site3. Each site contains two domain controllers. The sites are connected by using DEFAULTIPSITELINK.  
You open a new branch office that contains only client computers.  
You need to ensure that the client computers in the new office are primarily authenticated by the domain controllers in Site1.  
Solution: You configure the Try Next Closest Site Group Policy Object (GPO) setting in a GPO that is linked to Site1.  
Does this meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 95

- (Topic 3)  
You have an Active Directory Domain Services (AD DS) domain. The domain contains a member server named Server1 that runs Windows Server.  
You need to ensure that you can manage password policies for the domain from Serve1. Which command should you run first on Server1?

- A. Install-Windows Feature RSAT-AO-PowerShell
- B. Install-Windows Feature 6PHC
- C. Install-Windows Feature RSAT-AD-Tool\$
- D. Install-windows Feature RSAT-AWIMS

Answer: C

NEW QUESTION 96

HOTSPOT - (Topic 3)  
You have an Azure subscription that contains the storage accounts shown in the following table.

| Name     | Location   | Kind             | Container             | File share            |
|----------|------------|------------------|-----------------------|-----------------------|
| storage1 | East US    | StorageV2        | cont1                 | share1                |
| storage2 | East US    | BlockBlobStorage | cont2                 | <i>Not applicable</i> |
| storage3 | East US    | FileStorage      | <i>Not applicable</i> | share3                |
| storage4 | Central US | StorageV2        | cont4                 | share4                |

In the East US Azure region, you create a storage sync service named Synd. You need to create a sync group in Synd. Which storage accounts can you use, and what can you specify as the cloud endpoints? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

**Answer Area**

Storage accounts: storage1 and storage3 only

- storage1 only
- storage1 and storage3 only**
- storage1 and storage4 only
- storage1, storage2, and storage3 only
- storage1, storage2, storage3, and storage4

Cloud endpoints: share1 and share3 only

- cont1 and cont2 only
- share1 and share3 only**
- cont1, cont2, and cont4 only
- share1, share3, and share4 only
- cont1, cont2, share1, and share3 only
- cont1, cont2, cont4, share1, share3, and share4

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Storage accounts: storage1 and storage3 only

- storage1 only
- storage1 and storage3 only**
- storage1 and storage4 only
- storage1, storage2, and storage3 only
- storage1, storage2, storage3, and storage4

Cloud endpoints: share1 and share3 only

- cont1 and cont2 only
- share1 and share3 only**
- cont1, cont2, and cont4 only
- share1, share3, and share4 only
- cont1, cont2, share1, and share3 only
- cont1, cont2, cont4, share1, share3, and share4

#### NEW QUESTION 97

- (Topic 2)

You need to implement a name resolution solution that meets the networking requirements. Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point

- A. Create an Azure private DNS zone named corp.fabnkam.com.
- B. Create a virtual network link in the coip.fabnkam.c om Azure private DNS zone.
- C. Create an Azure DNS zone named corp.fabrikam.com.
- D. Configure the DNS Servers settings for Vnet1.
- E. Enable autoregistration in the corp.fabnkam.com Azure private DNS zone.
- F. On DC3, install the DNS Server role.
- G. Configure a conditional forwarder on DC3.

**Answer:** DF

**Explanation:**

Virtual machines in an Azure virtual network receive their DNS configuration from the DNS settings configured on the virtual network. You need to configure the Azure virtual network to use DC3 as the DNS server. Then all virtual machines in the virtual network will use DC3 and their DNS server.

#### NEW QUESTION 98

DRAG DROP - (Topic 2)

You need to meet the security requirements for passwords.

Where should you configure the components for Azure AD Password Protection? lo answer, drag the appropriate components to the correct locations. Each component 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.

|                            |  |
|----------------------------|--|
| <b>Locations</b>           | <b>Answer Area</b>                                       |
| DC1 only                   |  |
| All the domain controllers |  |
| VM1 and VM2                |  |
| The Azure AD tenant        |  |
|                            | The Azure AD Password Protection DC agent: Location      |
|                            | The Azure AD Password Protection proxy service: Location |
|                            | A custom banned password list: Location                  |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

|                            |   |
|----------------------------|---|
| <b>Locations</b>           | <b>Answer Area</b>  |
| DC1 only                   |   |
| All the domain controllers |   |
| VM1 and VM2                |   |
| The Azure AD tenant        |   |
|                            | The Azure AD Password Protection DC agent: All the domain controllers |
|                            | The Azure AD Password Protection proxy service: VM1 and VM2           |
|                            | A custom banned password list: The Azure AD tenant                    |

NEW QUESTION 99

- (Topic 1)

You need to meet the technical requirements for User1. The solution must use the principle of least privilege. What should you do?

- A. Add Users1 to the Server Operators group in contoso.com.
- B. Create a delegation on contoso.com.
- C. Add Users1 to the Account Operators group in contoso.com.
- D. Create a delegation on OU3.

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/windows-server/identity/ad-ds/plan/delegating-administration-of-account-ous-and-resource-ous>

NEW QUESTION 100

- (Topic 1)

You need to meet the technical requirements for the site links. Which users can perform the required tasks?

- A. Admin1 only
- B. Admin1 and Admin3 only
- C. Admin1 and Admin2 only
- D. Admin3 only
- E. Admin1, Adrrun2. and Admin3

Answer: C

Explanation:

Membership in the Enterprise Admins group or the Domain Admins group in the forest root domain is required.

NEW QUESTION 105

HOTSPOT - (Topic 1)

Which groups can you add lo Group3 and Groups? To answer, select the appropriate options in the answer area. NOTE Each correct selection is worth one point.

|  |
|--|
| <b>Answer Area</b>                         |
| Group3:                                    |
| Group6 only                                |
| Group1 and Group2 only                     |
| Group1 and Group4 only                     |
| Group1, Group2, Group4, and Group5 only    |
| Group1, Group2, Group4, Group5, and Group6 |
| Group5:                                    |
| Group1 only                                |
| Group4 only                                |
| Group6 only                                |
| Group2 and Group4 only                     |
| Group4 and Group6 only                     |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Group3:

Group6 only

Group1 and Group2 only

Group1 and Group4 only

Group1, Group2, Group4, and Group5 only

Group1, Group2, Group4, Group5, and Group6

Group5:

Group1 only

Group4 only

Group6 only

Group2 and Group4 only

Group4 and Group6 only

NEW QUESTION 110  
.....



## Relate Links

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