

# Microsoft

## Exam Questions AZ-800

Administering Windows Server Hybrid Core Infrastructure



**NEW QUESTION 1**

- (Exam Topic 3)

You have a server named Host1 that has the Hyper-V server role installed. Host1 hosts a virtual machine named VM1. You have a management server named Server1 that runs Windows Server. You remotely manage Host1 from Server1 by using Hyper-V Manager. You need to ensure that you can access a USB hard drive connected to Server1 when you connect to VM1 by using Virtual Machine Connection. Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. From the Hyper-V Settings of Host1, select Allow enhanced session mode
- B. From Disk Management on Host1, attach a virtual hard disk.
- C. From Virtual Machine Connection, switch to a basic session.
- D. From Virtual Machine Connection select Show Options and then select the USB hard drive.
- E. From Disk Management on Host1, select Rescan Disks

**Answer:** AD

**Explanation:**

Reference:  
<https://docs.microsoft.com/en-us/windows-server/virtualization/hyper-v/learn-more/use-local-resources-on-hype>

**NEW QUESTION 2**

- (Exam Topic 3)

You have an Azure virtual machine named Server1 that runs a network management application. Server1 has the following network configuration.

- \* Network interface: Nic1
- \* IP address 10.1.1.1/24
- \* Connected to: Vnet1/Subnet1

You need connect Server1 to an additional subnet named Vnet1/Subnet2. What should you do?

- A. Create a private endpoint on Subnet2
- B. Add a network interface to server1.
- C. Modify the IP configurations of Nic1.
- D. Add an IP configuration to Nic1.

**Answer:** A

**NEW QUESTION 3**

- (Exam Topic 3)

You create a new Azure subscription. You plan to deploy Azure Active Directory Domain Services (Azure AD DS) and Azure virtual machines. You need to ensure that the virtual machines can join Azure AD DS. Which three actions should perform in sequence? To answer, move the appropriate actions from the list of action of the answer area and arrange them in the correct order.

**Actions**

Run the Active Directory Domain Services Installation Wizard.

Create an Azure virtual network.

Install the Active Directory Domain Services role.

Install Azure AD Connect.

Modify the settings of the Azure virtual network.

Create an Azure AD DS instance.

**Answer Area**

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Actions**

Run the Active Directory Domain Services Installation Wizard.

Create an Azure virtual network.

Install the Active Directory Domain Services role.

Install Azure AD Connect.

Modify the settings of the Azure virtual network.

Create an Azure AD DS instance.

**Answer Area**

Create an Azure virtual network.

Create an Azure AD DS instance.

Modify the settings of the Azure virtual network.

- (Exam Topic 3)

Your network contains a single-domain Active Directory Domain Services (AD DS) forest named **contoso.com**. The forest contains the servers shown in the following exhibit table.

Name	Description
DC1	Domain controller
Server1	Member server

You plan to install a line-of-business (LOB) application on Server1. The application will install a custom windows services.

A new corporate security policy states that all custom Windows services must run under the context of a group managed service account (gMSA). You deploy a root key.

You need to create, configure, and install the gMSA that will be used by the new application.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. On Server1, run the install-ADServiceAccount cmdlet.
- B. On DC1, run the New-ADServiceAccount cmdlet.
- C. On DC1, run the Set-ADComputer cmdlet.
- D. ON DC1, run the Install-ADServiceAccount cmdlet.
- E. On Server1, run the Get-ADServiceAccount cmdlet.

**Answer: AB**

- (Exam Topic 3)

You have a server named Server1 that hosts Windows containers. You plan to deploy an application that will have multiple containers. Each container will be You need to create a Docker network that supports the deployment of the application. Which type of network should you create?

- A. transparent
- B. l2bridge
- C. NAT
- D. l2tunnel

**Answer: A**


**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/virtualization/windowscontainers/container-networking/network-drivers-topolo>

- (Exam 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 Space	% Free
System Reserved	Simple	Basic	NTFS	Healthy (S...)	500 MB	465 MB	93 %
Temporary Storage	Simple	Basic	NTFS	Healthy (P...)	8.00 GB	7.28 GB	91 %

**Actions**

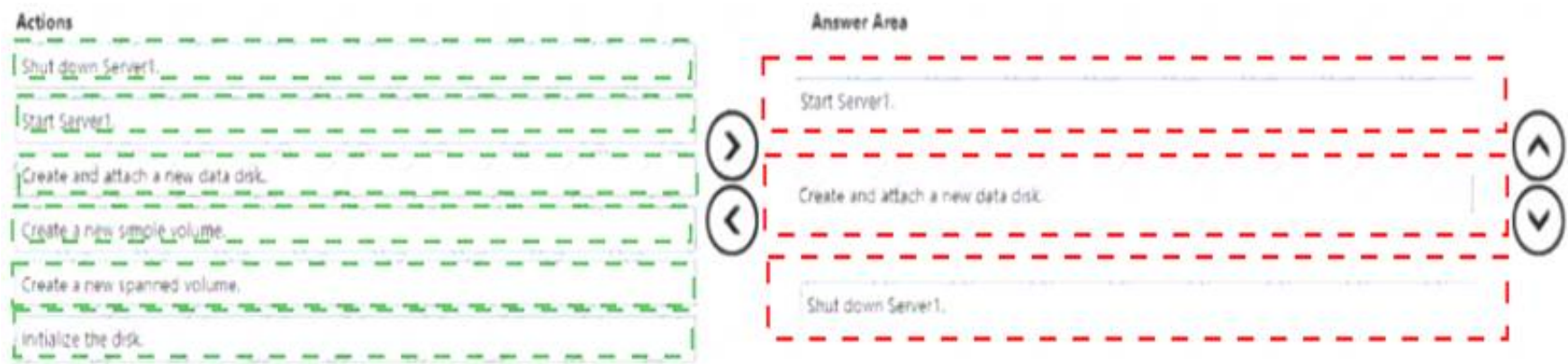
- Shut down Server1.
- Start Server1.
- Create and attach a new data disk.
- Create a new simple volume.
- Create a new spanned volume.
- Initialize the disk.

**Answer Area**

- A. Mastered  
B. Not Mastered

**Answer: A**

**Explanation:**



**NEW QUESTION 7**

- (Exam 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



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/windows-server/remote/remote-access/ras/multisite/configure/step-2-configure>

**NEW QUESTION 8**

- (Exam 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 9**

- (Exam Topic 3)

You have a server named Server1.

You plan to use Storage Spaces to expand the storage available to Server1. You attach eight physical disks to Server1. Four disks are HDDs and four are SSDs.

You need to create a volume on Server1 that will use the storage on all the new disks. The solution must provide the fastest read performance for frequently used files.

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

Create a virtual disk.

Convert each new disk into a dynamic disk.

Create a storage pool.

Create a spanned volume.

Convert each new disk into a GPT disk.

Create a simple volume

Answer Area

>

<

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**  
Graphical user interface, text, application Description automatically generated  
Reference:  
<https://redmondmag.com/articles/2018/07/31/storage-spaces-windows-server-2016-1.aspx> <https://redmondmag.com/articles/2018/08/02/storage-spaces-windows-server-2016-2.aspx>

NEW QUESTION 10

- (Exam Topic 3)  
You plan to deploy an Azure virtual machine that will run Windows Server.  
You need to ensure that an Azure Active Directory (Azure AD) user named user1@contoso.com can connect to the virtual machine by using the Azure Serial Console.  
What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Configure on the Azure virtual machine:

Boot diagnostics with a custom storage account

Operating system guest diagnostics

A system-assigned managed identity

Assign the following role to User1:

Virtual Machine Contributor

Virtual Machine Administrator Login

Virtual Machine User Login

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**  
Reference:  
<https://docs.microsoft.com/en-us/troubleshoot/azure/virtual-machines/serial-console-overview>

NEW QUESTION 10

- (Exam 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 12

- (Exam 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

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

- <https://docs.microsoft.com/en-us/windows-server/security/group-managed-service-accounts/create-the-key-distr> <https://docs.microsoft.com/en-us/windows-server/security/group-managed-service-accounts/getting-started-with>

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: You configure Server2 and Server3 to forward DNS requests to 10.0.1.10. Does this meet the goal?

- A. Yes  
B. No

**Answer: B**

#### NEW QUESTION 21

- (Exam 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 192.168.1.2M . 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/dn4250>

#### NEW QUESTION 26

- (Exam Topic 3)

You plan to deploy a containerized application that requires .NET Core.

You need to create a container image for the application. The image must be as small as possible. Which base image should you use?

- A. Nano Server  
B. Server Core  
C. Windows Server  
D. Windows

**Answer: A**

#### Explanation:

Reference:

<https://techcommunity.microsoft.com/t5/containers/nano-server-x-server-core-x-server-which-base-image-is-the>

#### NEW QUESTION 29

- (Exam Topic 3)

You have an Azure virtual machine named VM1 that has a private IP address only. You configure the Windows Admin Center extension on VM1.

You have an on-premises computer that runs Windows 11. You use the computer for server management. You need to ensure that you can use Windows Admin Center from the Azure portal to manage VM1. What should you configure?

- A. an Azure Bastion host on the virtual network that contains VM1.  
B. a VPN connection to the virtual network that contains VM1.  
C. a network security group (NSG) rule that allows inbound traffic on port 443.  
D. a private endpoint on the virtual network that contains VM1.

**Answer: B**

#### Explanation:

Reference:

<https://docs.microsoft.com/en-us/windows-server/manage/windows-admin-center/azure/manage-vm>

#### NEW QUESTION 30

- (Exam Topic 3)

You have an on-premises Active Directory Domain Services (AD DS) domain that syncs with an Azure Active Directory (Azure AD) tenant. The on-premises network is connected to Azure by using a Site-to-Site VPN. You have the DNS zones shown in the following table.

Name	Location	Description
contoso.com	A domain controller named DC1 on the on-premises network	Provides name resolution on-premises
fabrikam.com	An Azure private DNS zone	Provides name resolution for all Azure virtual networks

You need to ensure that names from (aDiifcam.com can be resolved from the on-premises network Which two actions should you perform? Each correct answer presents part of the solution, NOTE: Each correct selection Is worth one point

- A. Create a conditional forwarder for fabrikam.com on DC1.
- B. Create a stub zone for fabrikam.com on DC1.
- C. Create a secondary zone for fabnlcam.com on DO.
- D. Deploy an Azure virtual machine that runs Windows Serve
- E. Modify the DNS Servers settings for the virtual network.
- F. Deploy an Azure virtual machine that runs Windows Serve
- G. Configure the virtual machine &s a DNS forwarder.

**Answer:** AE

**Explanation:**

Reference:  
<https://docs.microsoft.com/en-us/azure/private-link/private-endpoint-dns#on-premises-workloads-using-a-dns-fo>

**NEW QUESTION 34**

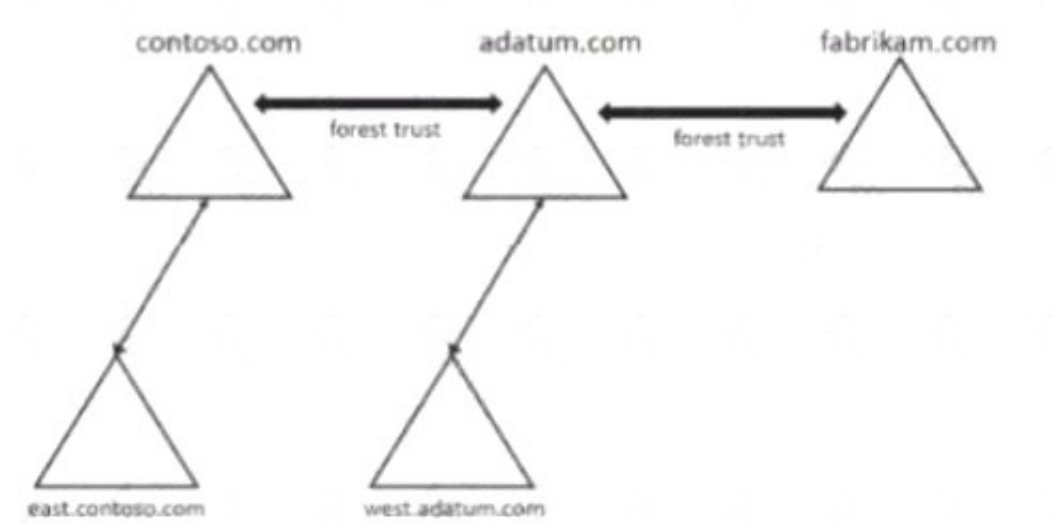
- (Exam Topic 3)  
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.  
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.  
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 create an organization unit (OU) that contains the client computers in the branch office. You configure the Try Next Closest Site Group Policy Object (GPO) setting in a GPO that is linked to the new OU.  
Does this meet the goal?

- A. Yes
- B. No

**Answer:** B

**NEW QUESTION 38**

- (Exam 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:**

Answer Area

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


**NEW QUESTION 42**

- (Exam Topic 3)


Your network contains an Active Directory Domain Services (AD DS) domain named adatum.com. The domain contains a server named Server1 and the users shown in the following table.

Name	Member of
User1	Group1
User2	Group2
User3	Group3

Server1 contains a folder named D:\Folder1. The advanced security settings for Folder1 are configured as shown in the Permissions exhibit. (Click the Permissions tab.)


**Advanced Security Settings for Folder1**




Name: D:\Folder1
Owner: Administrators (SERVER1\Administrators)


Change

Permissions
Share
Auditing
Effective Access

For additional information, double-click a permission entry. To modify a permission entry, select the entry and click Edit (if available).

Permission entries:

Type	Principal	Access	Inherited from	Applies to
 Allow	Administrators (SERVER1\Administrators)	Full control	None	This folder, subfolders and files
 Allow	Group1 (ADATUM\Group1)	Read	None	This folder, subfolders and files
 Allow	Group2 (ADATUM\Group2)	Write	None	This folder, subfolders and files

Add
Remove
View

Enable inheritance

☐ Replace all child object permission entries with inheritable permission entries from this object

OK

Cancel

Apply

Folder1 is shared by using the following configurations:

```

Path           : D:\Folder1
Name           : Share1
ShareType      : FileSystemDirectory
FolderEnumerationMode : Unrestricted
  
```

The share permissions for Share1 are shown in the following table.

Group	Permission
Group1	Allow – Change
Group3	Allow – Full Control

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
User1 can read the files in Share1.	<input type="radio"/>	<input type="radio"/>
User3 can delete files in Share1.	<input type="radio"/>	<input type="radio"/>
If User2 connects to \\Server1.adatum.com from File Explorer, Share1 will be listed.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

To access files in a shared folder, you need to be granted permissions on the folder (NTFS permissions) AND permissions on the share. The most restrictive permission of the folder permissions and share permissions apply.

Box 1: Yes

Group1 has Read access to Folder1 and Change access to Share1. Therefore, User1 can read the files in Share1.

Box 2: No

Group3 has Full Control access to Share1. However, Group3 has no permissions configured Folder1. Therefore, User3 cannot access the files in Share1.

Box 3: Yes

Group2 has write permission to Folder1. However, Group2 has no permission on Share1. Therefore, users in Group2 cannot access files in the shared folder.

Access Based Enumeration when enabled hides files and folders that users do not have permission to access. However, Access Based Enumeration is not enabled on Share1. This is indicated by the FolderEnumerationMode – Unrestricted setting. Therefore, the share will be visible to User2 even though User2 cannot access the shared folder.

**NEW QUESTION 43**

- (Exam Topic 3)

You have an Azure subscription named sub1 and 500 on-premises virtual machines that run Windows Server. You plan to onboard the on-premises virtual machines to Azure Arc by running the Azure Arc deployment script

You need to create an identity that mil be used by the script to authenticate access to sub1. The solution must use the principle of least privilege.

How should you complete the command? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

New-AzADAppCredential

New-AzADServicePrincipal

New-AzUserAssignedIdentity

-DisplayName 'Arc-for-servers' -Role

'Azure Connected Machine Onboarding'

'Virtual Machine Contributor'

'Virtual Machine User Login'

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

Text Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/azure/azure-arc/servers/onboard-service-principal>

**NEW QUESTION 45**

- (Exam Topic 3)

You have a server named Server1 that has Windows Admin Center installed. The certificate used by Windows Admin Center was obtained from a certification authority (CA).

The certificate expires.

You need to replace the certificate.

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

Copy the certificate thumbprint.

From Internet Information Services (IIS) Manager, bind a certificate.

Rerun **Windows Admin Center Setup** and select **Change**.

Rerun **Windows Admin Center Setup** and select **Repair**.

Rerun **Windows Admin Center Setup** and select **Remove**.

Answer Area

>

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- A. Mastered  
B. Not Mastered

Answer: A

**Explanation:**  
Graphical user interface, text, application Description automatically generated with medium confidence  
Reference:  
<https://www.starwindsoftware.com/blog/change-the-windows-admin-center-certificate>

NEW QUESTION 48

- (Exam Topic 3)  
You have a Windows Server container host named Server1 and an Azure subscription. You deploy an Azure container registry named Registry1 to the subscription.  
On Server1, you create a container image named image1. You need to store imager in Registry1.  
Which command should you run on Server1 ? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

docker

azcopy

xcopy

git

export

import

pull

push

Registry1.azurecr.io /image1

- A. Mastered  
B. Not Mastered

Answer: A

**Explanation:**  
Reference:  
<https://docs.microsoft.com/en-us/azure/container-registry/container-registry-get-started-docker-cli?tabs=azure-cl>

NEW QUESTION 50

- (Exam Topic 3)  
You have a Group Policy Object (GPO) named GPO1 that contains user settings only. You plan to apply GPO1 to a global security group named Group1. You link GP01 to the domain, and you remove all the permissions granted to the Authenticated Users group. You need to configure permissions for GP01 to meet the following requirements.  
• GPO1 must apply only to the users in Group 1.  
• The solution must use the principle of least privilege

Answer Area

Group1:

Apply group policy and Read

Apply group policy only

Read only

Domain Computers:

Apply group policy and Read

Apply group policy only

Read only

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Group1: 

Apply group policy and Read  
Apply group policy only  
Read only

Domain Computers: 

Apply group policy and Read  
Apply group policy only  
Read only

NEW QUESTION 51

- (Exam 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 53

- (Exam Topic 3)

You have a file server named Server1 that runs Windows Server and contains the volumes shown in the following table.

Name	File system
C	NTFS
D	NTFS
E	REFS

On which volumes can you use BitLocker Drive Encryption (BitLocker) and disk quotas? To answer select the appropriate options in the answer area. NOTE Each correct selection is worth one point.

Answer Area

BitLocker: 

C only  
D only  
C and D only  
D and E only  
C, D, and E

Disk quotas: 

C only  
D only  
C and D only  
D and E only  
C, D, and E

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Table Description automatically generated  
Reference:  
https://docs.microsoft.com/en-us/windows-server/storage/refs/refs-overview

NEW QUESTION 55



- (Exam Topic 3)  
Your network contains an Active Directory Domain Services (AD DS) domain named contoso.com. You need to identify which server is the PDC emulator for the domain.  
Solution: From Active Directory Sites and Services, you right-click Default-First-Site-Name in the console tree, and then select Properties.  
Does this meet the goal?

- A. Yes
- B. No

**Answer:** B

**NEW QUESTION 57**

- (Exam Topic 3)  
Your network contains an Active Directory Domain Services (AD DS) domain named contoso.com.  
You need to identify which server is the PDC emulator for the domain. Solution: From a command prompt, you run netdom.exe query fsmo. Does this meet the goal?

- A. Yes
- B. No

**Answer:** A

**Explanation:**

Reference:  
<https://activedirectorypro.com/how-to-check-fsmo-roles/>

**NEW QUESTION 58**

- (Exam 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:**

Graphical user interface, text, application Description automatically generated  
Reference:  
<https://docs.microsoft.com/en-us/azure/active-directory-domain-services/manage-group-policy>

**NEW QUESTION 62**

- (Exam Topic 3)  
Your network contains an Active Directory Domain Services (AD DS) forest named contoso.com. The root domain contains the domain controllers shown in the following table.

Name	FSMO role
DC1	Domain naming master
DC2	RID master
DC3	PDC emulator
DC4	Schema master
DC5	Infrastructure master

A failure of which domain controller will prevent you from creating application partitions?

- A. DC1
- B. DC2

- C. DC3
- D. DC4
- E. DC5

**Answer:** A

**Explanation:**

Reference:  
<https://docs.microsoft.com/en-us/troubleshoot/windows-server/identity/fsmo-roles>

**NEW QUESTION 66**

- (Exam 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.conloso.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/cc79473>

**NEW QUESTION 68**

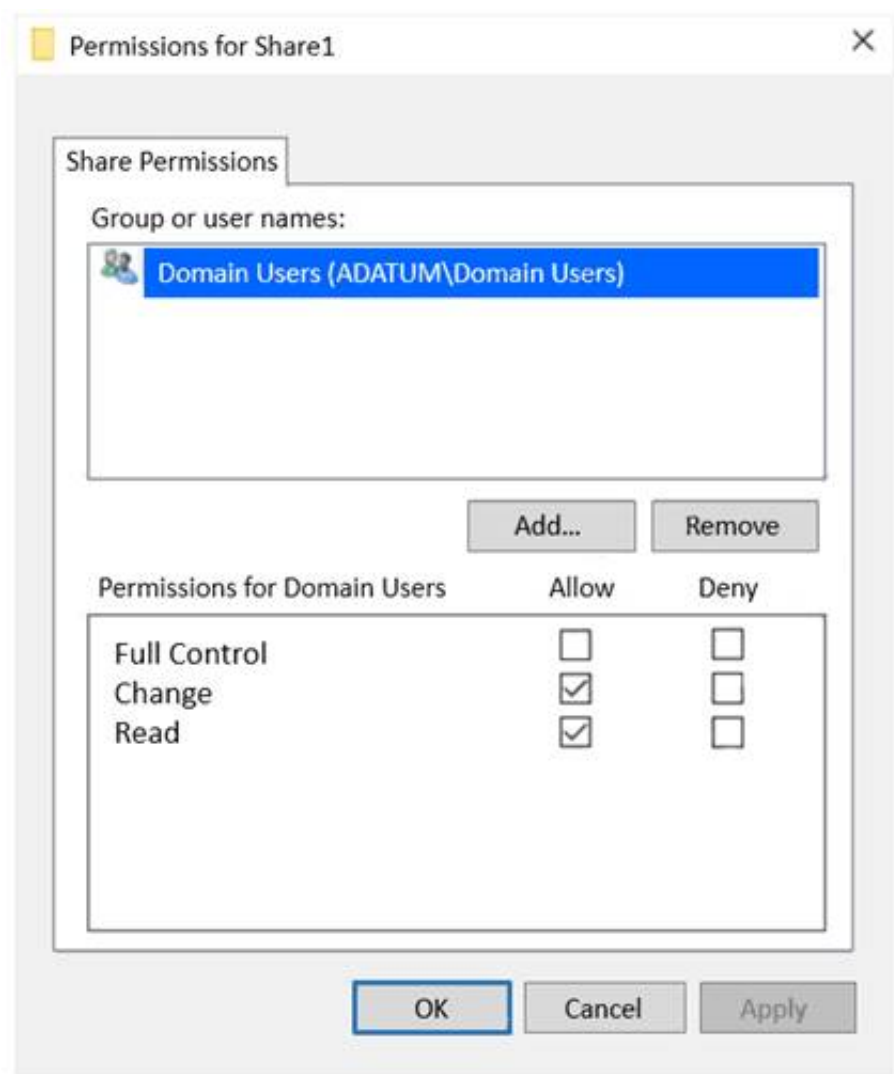
- (Exam Topic 3)

Your network contains an Active Directory Domain Services (AD DS) domain named adatum.com. The domain contains a file server named Server1 and three users named User1, User2, and User3.

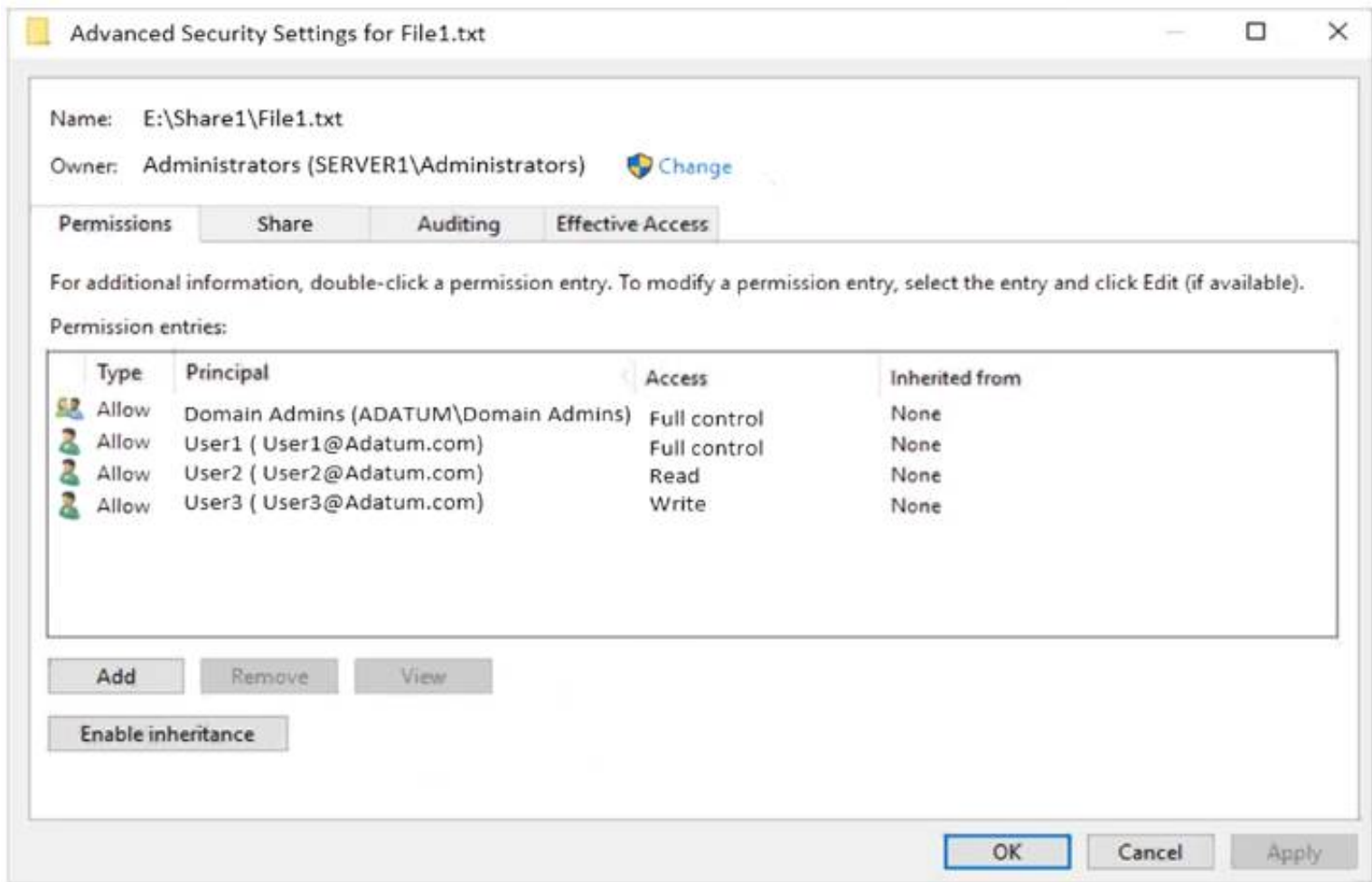
Server1 contains a shared folder named Share1 that has the following configurations:

```
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.



Share1 contains a file named File1.bxt. The advanced security settings for File1.txt are configured as shown in the File Permissions exhibit.



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
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"/>

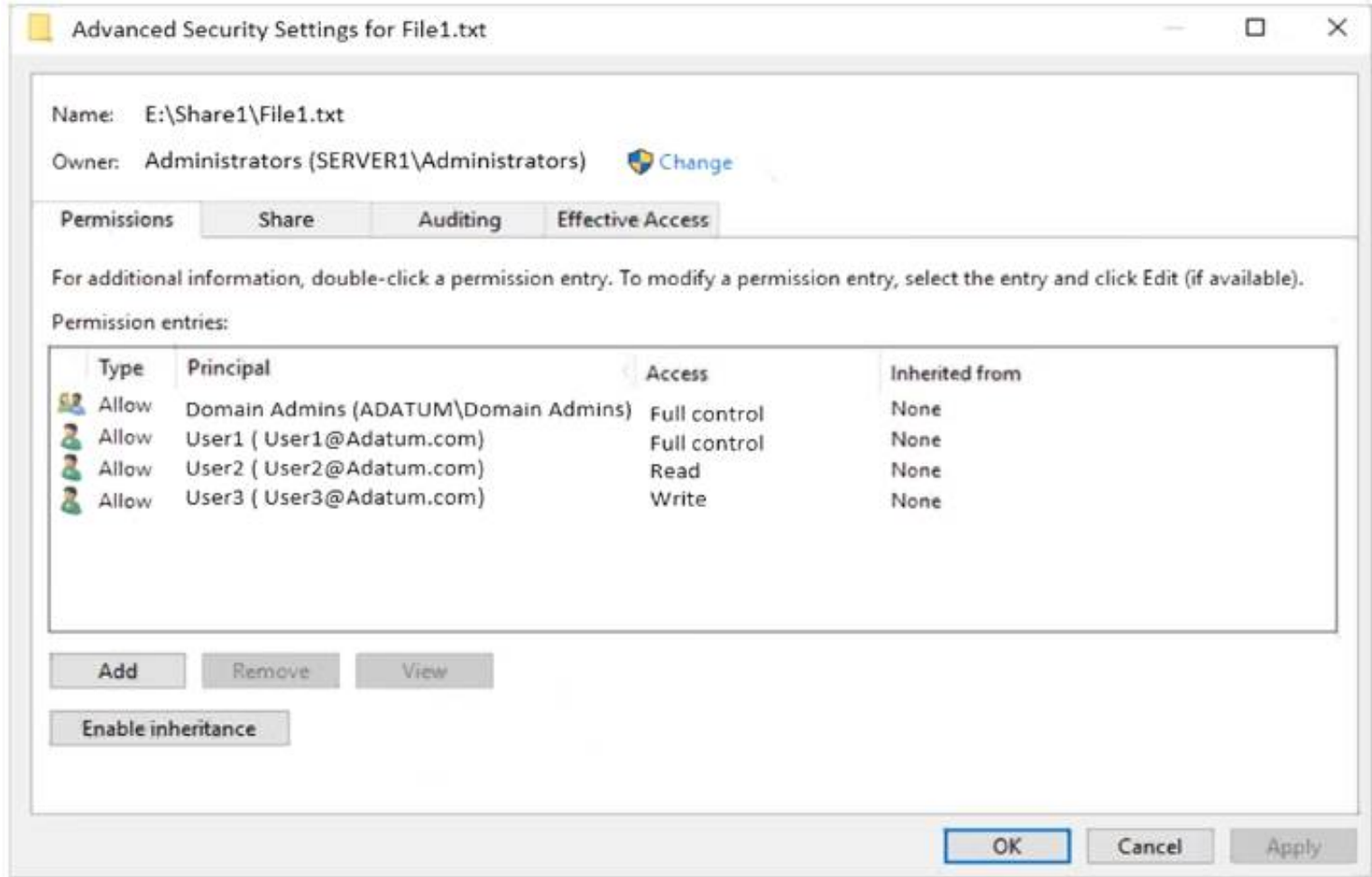
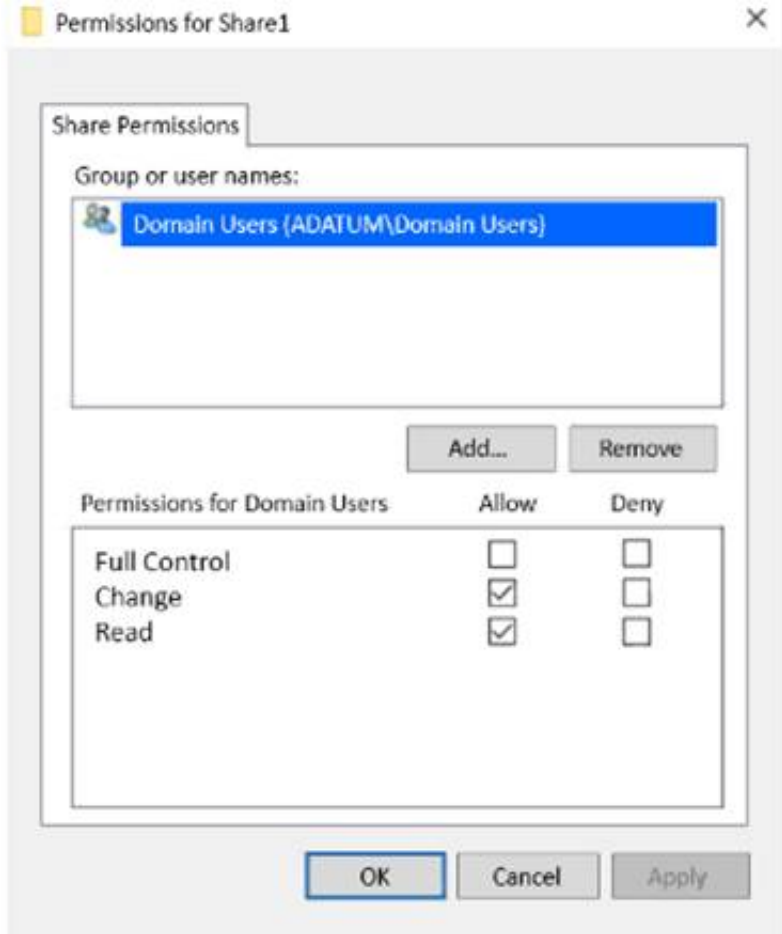
- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**  
Graphical user interface, text, application, email Description automatically generated

**NEW QUESTION 72**

- (Exam 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
SubInstance     : 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 Filel.txt. The advanced security settings for Filel.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

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

- 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 73

- (Exam Topic 2)

You need to configure remote administration to meet the security requirements. What should you use?

- A. just in time (JIT) VM access
- B. Azure AD Privileged Identity Management (PIM)
- C. the Remote Desktop extension for Azure Cloud Services
- D. an Azure Bastion host

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/defender-for-cloud/just-in-time-access-usage?tabs=jit-config-asc%2Cjit>

NEW QUESTION 74

- (Exam Topic 2)

You need to configure network communication between the Seattle and New York offices. The solution must meet the networking requirements. What should you configure? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

On a Virtual WAN hub:

An ExpressRoute gateway
A virtual network gateway
An ExpressRoute circuit connection

In the offices:

An ExpressRoute circuit connection
A Site-to-Site VPN
An Azure application gateway
An on-premises data gateway

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Table Description automatically generated with medium confidence

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-wan/virtual-wan-expressroute-portal>

**NEW QUESTION 78**

- (Exam Topic 2)

What should you implement for the deployment of DC3?

- A. Azure Active Directory Domain Services (Azure AD DS)
- B. Azure AD Application Proxy
- C. an Azure virtual machine
- D. an Azure AD administrative unit

**Answer:** C

**Explanation:**

Create a domain controller named dc3.corp.fabrikam.com in Vnet1.

In a hybrid network, you can configure Azure virtual machines as domain controllers. The domain controllers in Azure communicate with the on-premises domain controllers in the same way that on-premises domain controllers communicate with each other.

**NEW QUESTION 82**

- (Exam Topic 2)

You need to configure Azure File Sync to meet the file sharing requirements. What should you do? To answer, select the appropriate options in the answer area.

NOTE Each correct selection is worth one point.

**Answer Area**

Minimum number of sync groups to create:	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>
Minimum number of Storage Sync Services to create:	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>
Minimum number of Storage Sync Services to create:	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Graphical user interface, text, application, email Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/azure/storage/file-sync/file-sync-planning>

**NEW QUESTION 87**

- (Exam Topic 1)

You need to meet the technical requirements for VM3 On which volumes can you enable Data Deduplication?

- A. D and E only
- B. C, D, E, and F
- C. D only
- D. C and D only
- E. D, E, and F only

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/windows-server/storage/data-deduplication/interop>

**NEW QUESTION 88**

- (Exam 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.

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

- 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 90

- (Exam Topic 1)  
You need to meet the technical requirements for VM2. What should you do?

- A. Implement shielded virtual machines.
- B. Enable the Guest services integration service.
- C. Implement Credential Guard.
- D. Enable enhanced session mode.

Answer: B

NEW QUESTION 92

- (Exam Topic 1)  
You need to meet the technical requirements for Server1. Which users can currently perform the required tasks?

- A. Admin1 only
- B. Admin3 only
- C. Admin1 and Admin3 only
- D. Admin1 Admin2. and Admm3

Answer: C

NEW QUESTION 94

- (Exam 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-a>

**NEW QUESTION 99**

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