

## Exam Questions AZ-800

Administering Windows Server Hybrid Core Infrastructure

<https://www.2passeasy.com/dumps/AZ-800/>



**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 register 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**

SIMULATION - (Topic 4)

Task 10

You need to configure Hyper-V to ensure that running virtual machines can be moved between SRV1 and SRV2 without downtime.

You do NOT need to move any virtual machines at this time.

- A. Mastered
- B. Not Mastered

**Answer: A****Explanation:**

One possible solution to configure Hyper-V to ensure that running virtual machines can be moved between SRV1 and SRV2 without downtime is to use Live Migration. Live Migration is a feature of Hyper-V that allows you to move a running virtual machine from one host to another without any noticeable interruption of service. To set up Live Migration between SRV1 and SRV2, you need to perform the following steps:

? On both SRV1 and SRV2, open Hyper-V Manager from the Administrative Tools menu or by typing virtmgmt.msc in the Run box.

? In the left pane, right-click on the name of the server and select Hyper-V Settings.

? In the Hyper-V Settings dialog box, select Live Migrations in the navigation pane.

? Check the box Enable incoming and outgoing live migrations.

? Under Authentication protocol, select the method that you want to use to authenticate the live migration traffic between the servers. You can choose either Kerberos or CredSSP. Kerberos does not require you to sign in to the source server before starting a live migration, but it requires you to configure constrained delegation on the domain controller. CredSSP does not require you to configure constrained delegation, but it requires you to sign in to the source server through a local console session, a Remote Desktop session, or a remote Windows PowerShell session. For more information on how to configure constrained delegation, see [Configure constrained delegation](#).

? Under Performance options, select the option that best suits your network configuration and performance requirements. You can choose either TCP/IP or Compression or SMB. TCP/IP uses a single TCP connection for the live migration traffic. Compression uses multiple TCP connections and compresses the live migration traffic to reduce the migration time and network bandwidth usage. SMB uses the Server Message Block (SMB) 3.0 protocol and can leverage SMB features such as SMB Multichannel and SMB Direct. For more information on how to choose the best performance option, see [Choose a live migration performance option](#).

? Under Advanced Features, you can optionally enable the Use any available network for live migration option, which allows Hyper-V to use any available network adapter on the source and destination servers for live migration. If you do not enable this option, you need to specify one or more network adapters to be used for live migration by clicking on the Add button and selecting the network adapter from the list. You can also change the order of preference by using the Move Up and Move Down buttons.

? Click OK to apply the settings.

Now, you have configured Hyper-V to enable live migration between SRV1 and SRV2. You can use Hyper-V Manager or Windows PowerShell to initiate a live migration of a running virtual machine from one server to another.

**NEW QUESTION 3**

SIMULATION - (Topic 4)

Task 7

You need to monitor the security configuration of DC1 by using Microsoft Defender for Cloud.

The required source files are located in a folder named \\dc1.contoso.com\install.

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

One possible solution to monitor the security configuration of DC1 by using Microsoft Defender for Cloud is to use the Guest Configuration feature. Guest Configuration is a service that audits settings inside Linux and Windows virtual machines (VMs) to assess their compliance with your organization's security policies. You can use Guest Configuration to monitor the security baseline settings for Windows Server in the Microsoft Defender for Cloud portal by following these steps:

- ? On DC1, open a web browser and go to the folder named `\dc1.contoso.com\install`.
  - Download the Guest Configuration extension file (GuestConfiguration.msi) and save it to a local folder, such as `C:\Temp`.
  - ? Run the Guest Configuration extension file and follow the installation wizard. You can choose to install the extension for all users or only for the current user. For more information on how to install the Guest Configuration extension, see [Install the Guest Configuration extension](#).
  - ? After the installation is complete, sign in to the Microsoft Defender for Cloud portal (2).
  - ? In the left pane, select Security Center and then Recommendations.
  - ? In the recommendations list, find and select Vulnerabilities in security configuration on your Windows machines should be remediated (powered by Guest Configuration).
  - ? In the Remediate Security Configurations page, you can see the compliance status of your Windows VMs, including DC1, based on the Azure Compute Benchmark.
- The Azure Compute Benchmark is a set of rules that define the desired configuration state of your VMs. You can also see the number of failed, passed, and skipped rules for each VM. For more information on the Azure Compute Benchmark, see [Microsoft cloud security benchmark: Azure compute benchmark is now available](#).
- ? To view the details of the security configuration of DC1, click on the VM name and then select View details. You can see the list of rules that apply to DC1 and their compliance status. You can also see the severity, description, and remediation steps for each rule. For example, you can see if DC1 has the latest security updates installed, if the firewall is enabled, if the password policy is enforced, and so on.
  - ? To monitor the security configuration of DC1 over time, you can use the Compliance over time chart, which shows the trend of compliance status for DC1 in the past 30 days. You can also use the Compliance breakdown chart, which shows the distribution of compliance status for DC1 by rule severity.
- By using Guest Configuration, you can monitor the security configuration of DC1 by using Microsoft Defender for Cloud and ensure that it meets your organization's security standards. You can also use Guest Configuration to monitor the security configuration of other Windows and Linux VMs in your Azure environment.

**NEW QUESTION 4**

SIMULATION - (Topic 4)

Task 1

You need to prevent domain users from saving executable files in a share named `\SRV\Data`. The users must be able to save other files to the share.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

One possible solution to prevent domain users from saving executable files in a share named `\SRV\Data` is to use file screening on the file server. File screening allows you to block certain files from being saved based on their file name extension. Here are the steps to configure file screening:

- ? On the file server, open File Server Resource Manager from the Administrative Tools menu.
  - ? In the left pane, expand File Screening Management and click on File Groups.
  - ? Right-click on File Groups and select Create File Group.
  - ? In the File Group Properties dialog box, enter a name for the file group, such as Executable Files.
  - ? In the Files to include box, enter the file name extensions that you want to block, such as `.exe`, `.bat`, `.cmd`, `.com`, `.msi`, `.scr`. You can use wildcards to specify multiple extensions, such as `*.exe`.
  - ? Click OK to create the file group.
  - ? In the left pane, click on File Screen Templates.
  - ? Right-click on File Screen Templates and select Create File Screen Template.
  - ? In the File Screen Template Properties dialog box, enter a name for the template, such as Block Executable Files.
  - ? On the Settings tab, select the option Active screening. Do not allow users to save unauthorized files.
  - ? On the File Groups tab, check the box next to the file group that you created, such as Executable Files.
  - ? On the Notification tab, you can configure how to notify users and administrators when a file screening event occurs, such as sending an email, logging an event, or running a command or script. You can also customize the message that users see when they try to save a blocked file.
  - ? Click OK to create the file screen template.
  - ? In the left pane, click on File Screens.
  - ? Right-click on File Screens and select Create File Screen.
  - ? In the Create File Screen dialog box, enter the path of the folder that you want to apply the file screening to, such as `\SRV\Data`.
  - ? Select the option Derive properties from this file screen template (recommended) and choose the template that you created, such as Block Executable Files.
  - ? Click Create to create the file screen.
- Now, domain users will not be able to save executable files in the share named `\SRV\Data`. They will be able to save other files to the share.

**NEW QUESTION 5**

SIMULATION - (Topic 4)

Task 11

You need to ensure that all DHCP clients that get an IP address from SRV1 will be configured to use DC1 as a DNS server.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

One possible solution to ensure that all DHCP clients that get an IP address from SRV1 will be configured to use DC1 as a DNS server is to use the DHCP scope options. DHCP scope options are settings that apply to all DHCP clients that obtain an IP address from a specific scope. You can use the DHCP scope options to specify the DNS server IP address, as well as other parameters such as the default gateway, the domain name, and the DNS suffix. Here are the steps to configure the DHCP scope options on SRV1:

- ? On SRV1, open DNS Manager from the Administrative Tools menu or by typing `dnsmgmt.msc` in the Run box.

? In the left pane, expand your DHCP server and click on IPv4.  
? In the right pane, right-click on the scope that you want to configure and select Properties.  
? In the Scope Properties dialog box, click on the DNS tab.  
? Check the box Enable DNS dynamic updates according to the settings below. This option allows the DHCP server to register and update the DNS records for the DHCP clients.  
? Select the option Always dynamically update DNS records. This option ensures that the DHCP server updates both the A and PTR records for the DHCP clients, regardless of whether they request or support dynamic updates.  
? Check the box Discard A and PTR records when lease is deleted. This option allows the DHCP server to delete the DNS records for the DHCP clients when their leases expire or are released.  
? Check the box Dynamically update DNS records for DHCP clients that do not request updates. This option allows the DHCP server to update the DNS records for the DHCP clients that do not support dynamic updates, such as legacy or non-Windows clients.  
? In the DNS servers section, click on the Add button to add a new DNS server IP address.  
? In the Add Server dialog box, enter the IP address of DC1, which is the DNS server that you want to use for the DHCP clients, and click Add.  
? Click OK to close the Add Server dialog box and return to the Scope Properties dialog box.  
? Click OK to apply the changes and close the Scope Properties dialog box.  
Now, all DHCP clients that get an IP address from SRV1 will be configured to use DC1 as a DNS server. You can verify the DNS configuration by using the ipconfig /all command on a DHCP client computer and checking the DNS Servers entry. You can also check the DNS records for the DHCP clients by using the DNS Manager console on DC1.

**NEW QUESTION 6**

SIMULATION - (Topic 4)

Task 5

You need to ensure that a DHCP scope named scope1 on SRV1 can service client requests.

- A. Mastered
- B. Not Mastered

**Answer: A****Explanation:**

One possible solution to ensure that a DHCP scope named scope1 on SRV1 can service client requests is to activate the scope on the DHCP server. A scope must be activated before it can assign IP addresses to DHCP clients. To activate a DHCP scope on SRV1, perform the following steps:

? On SRV1, open DNS Manager from the Administrative Tools menu or by typing dnsmgmt.msc in the Run box.

? In the left pane, expand your DHCP server and click on IPv4.

? In the right pane, right-click on the scope that you want to activate, such as scope1, and select Activate.

? Wait for the scope to be activated. You can verify the activation status by checking the icon next to the scope name. A green arrow indicates that the scope is active, while a red arrow indicates that the scope is inactive.

Now, the DHCP scope named scope1 on SRV1 can service client requests and lease IP addresses to DHCP clients. You can test the DHCP service by using the ipconfig

/renew command on a DHCP client computer that is connected to the same subnet as the scope.

**NEW QUESTION 7**

SIMULATION - (Topic 4)

Task 6

You need to ensure that you can manage DC1 by using Windows Admin Center on SRV1. The required source files are located in a folder named \\dc1.contoso.com\install.

- A. Mastered
- B. Not Mastered

**Answer: A****Explanation:**

One possible solution to ensure that you can manage DC1 by using Windows Admin Center on SRV1 is to install Windows Admin Center on SRV1 and add DC1 as a managed server. Windows Admin Center is a web-based management tool that allows you to manage servers, clusters, Windows PCs, and Azure virtual machines (VMs) from a single interface. Here are the steps to install Windows Admin Center on SRV1 and add DC1 as a managed server:

? On SRV1, open a web browser and go to the folder named

\\dc1.contoso.com\install. Download the Windows Admin Center installer file (WindowsAdminCenter.msi) and save it to a local folder, such as C:\Temp.

? Run the Windows Admin Center installer file and follow the installation wizard. You

can choose to install Windows Admin Center as a desktop app or as a service. For more information on how to install Windows Admin Center, see Install Windows Admin Center.

? After the installation is complete, launch Windows Admin Center from the Start

menu or the desktop shortcut. If you installed Windows Admin Center as a service, you can access it from a web browser by using the URL https://localhost:6516 or https://<SRV1>:6516, where <SRV1> is the name or IP address of SRV1.

? On the Windows Admin Center dashboard, click Add to add a new connection.

Select Server as the connection type and enter the name or IP address of DC1 in the Server name field. Optionally, you can specify the display name, description, and tags for the connection. Click Submit to add DC1 as a managed server.

? On the Windows Admin Center dashboard, you should see DC1 listed under the

Servers section. Click on DC1 to open the server overview page. From here, you can manage various aspects of DC1, such as roles and features, certificates, devices, events, files, firewall, processes, registry, services, and more. For more information on how to use Windows Admin Center to manage servers, see Manage servers with Windows Admin Center.

Now, you can manage DC1 by using Windows Admin Center on SRV1. You can also add more servers or other types of connections to Windows Admin Center and manage them from the same interface

**NEW QUESTION 8**

- (Topic 3)

Your network contains an Active Directory Domain Services (AD DS) domain named contoso.com. The domain contains a DNS server named Server1. Server1

hosts a DNS zone named fabrikam.com that was signed by DNSSEC. You need to ensure that all the member servers in the domain perform DNSSEC validation for the fabrikam.com namespace. What should you do?

- A. On Served, run the Add-DnsServerTrustAnchor cmdlet.
- B. On each member server, run the Add-DnsServerTrustAnchor cmdlet.
- C. From a Group Policy Object (GPO). add a rule to the Name Resolution Policy Table (NRPT).
- D. From a Group Policy Object (GPO). modify the Network List Manager policies.

Answer: C

**NEW QUESTION 9**

HOTSPOT - (Topic 3)

Your on-premises network contains an Active Directory Domain Services (AD DS) domain. The domain contains the servers shown in the following table. The domain controllers do NOT have internet connectivity. You plan to implement Azure AD Password Protection for the domain. You need to deploy Azure AD Password Protection agents. The solution must meet the following requirements:

- All Azure AD Password Protection policies must be enforced.
- Agent updates must be applied automatically.
- Administrative effort must be minimized.

What should you do? To answer select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Install the Azure AD Password Protection agent on:

Install the Azure AD Password Protection Proxy on:

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

Answer Area

Install the Azure AD Password Protection agent on:

Install the Azure AD Password Protection Proxy on:

**NEW QUESTION 10**

HOTSPOT - (Topic 3)

You have an Active Directory Domain Services (AD DS) domain that contains a group named Group1. You need to create a group managed service account (gMSA) named Account1. The solution must ensure that Group1 can use Account1. How should you complete the script? To answer, select the appropriate options in the answer area, NOTE: Each correct selection is worth one point.

Answer Area

"Account1" -DNSHostName "website.contoso.com" -  "Group1"

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

Answer Area

"Account1" -DNSHostName "website.contoso.com" -  "Group1"

**NEW QUESTION 10**

- (Topic 3)

Your network contains an Active Directory Domain Services (AD DS) domain named contoso.com. The domain contains two servers named Server1 and Server2.

Server1 contains a disk named Disk2. Disk2 contains a folder named UserData. UserData is shared to the Domain Users group. Disk2 is configured for deduplication. Server1 is protected by using Azure Backup. Server1 fails. You connect Disk2 to Server2. You need to ensure that you can access all the files on Disk2 as quickly as possible. What should you do?

- A. Create a storage pool.
- B. Restore files from Azure Backup.
- C. Install the File Server Resource Manager server role.
- D. Install the Data Deduplication server role.

**Answer: C**

**Explanation:**

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

**NEW QUESTION 11**

- (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>

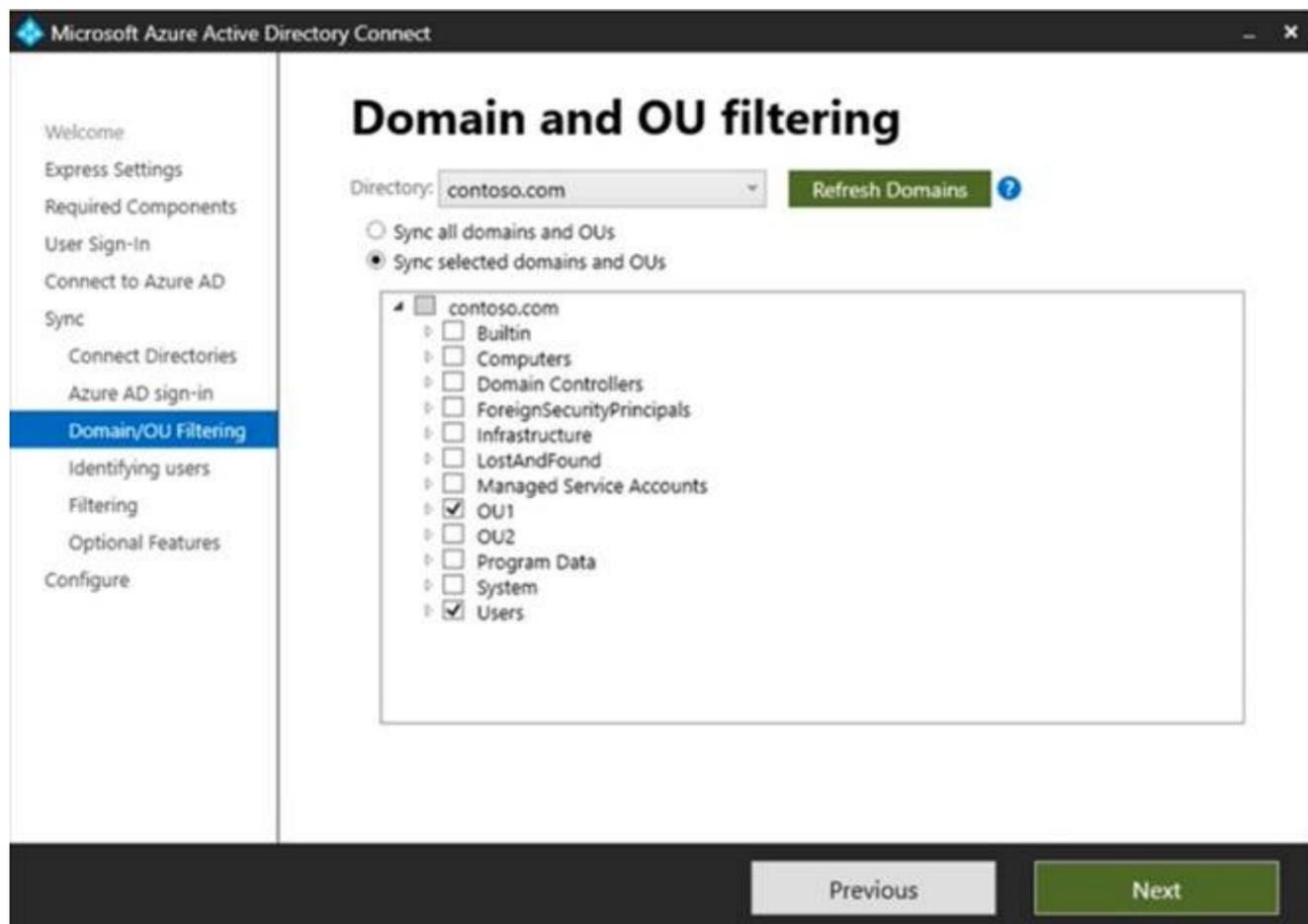
**NEW QUESTION 13**

HOTSPOT - (Topic 3)

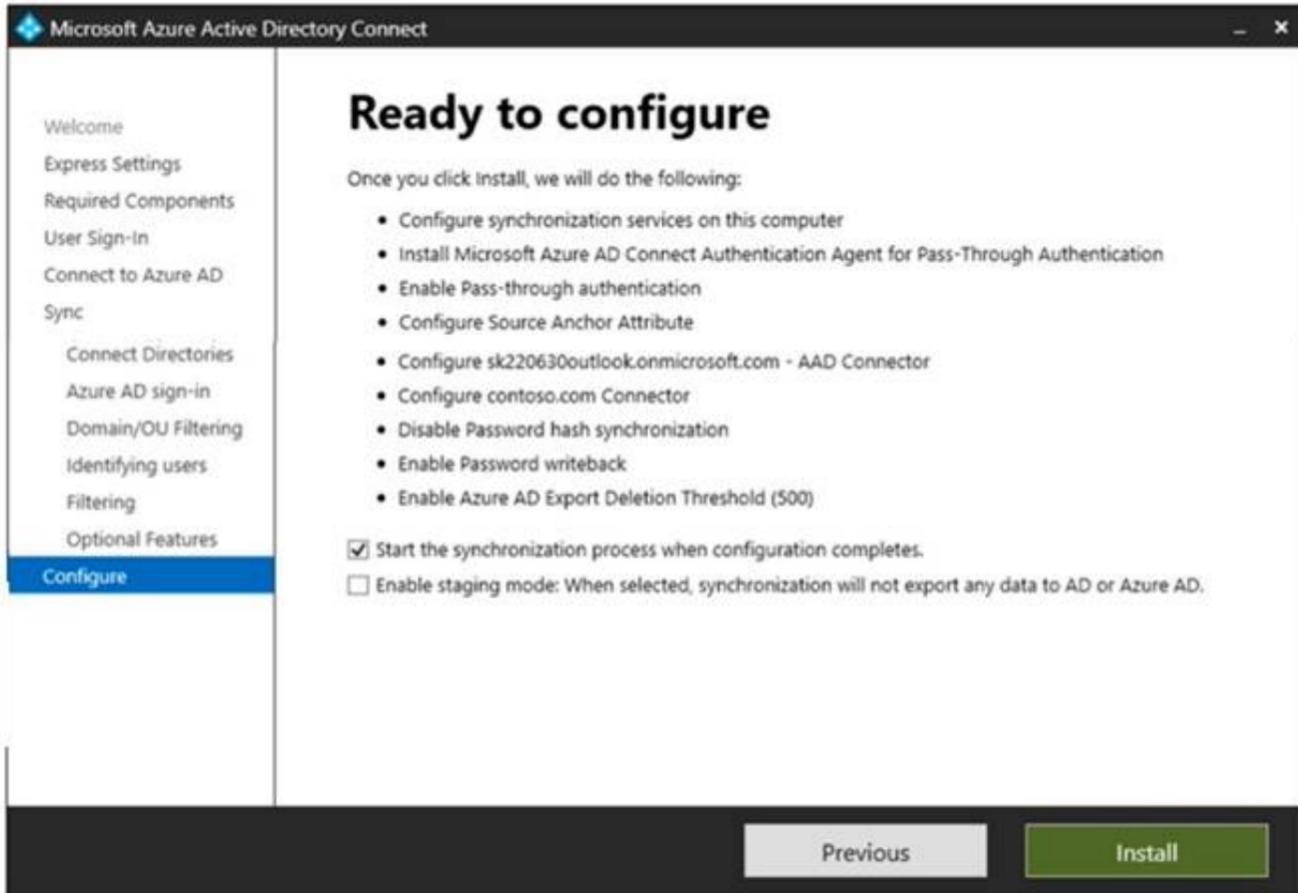
Your network contains an on-premises Active Directory Domain Services (AD DS) domain named contoso.com that syncs with an Azure AD tenant. The tenant contains a group named Group1 and the users shown in the following table.

Name	In organizational unit (OU)
User1	OU1
User2	OU2

Domain/OU filtering in Azure AD Connect is configured as shown in the Filtering exhibit. (Click the Filtering tab.)



You review the Azure AD Connect configurations as shown in the Configure exhibit. (Click the Configure tab.)



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
User1 can use self-service password reset (SSPR) to reset his password.	<input type="radio"/>	<input type="radio"/>
If User1 connects to Microsoft Exchange Online, an on-premises domain controller provides authentication.	<input type="radio"/>	<input type="radio"/>
You can add User2 to Group1 as a member.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**  
**Answer Area**

Statements	Yes	No
User1 can use self-service password reset (SSPR) to reset his password.	<input type="radio"/>	<input checked="" type="radio"/>
If User1 connects to Microsoft Exchange Online, an on-premises domain controller provides authentication.	<input type="radio"/>	<input checked="" type="radio"/>
You can add User2 to Group1 as a member.	<input type="radio"/>	<input checked="" type="radio"/>

**NEW QUESTION 14**

- (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 19**

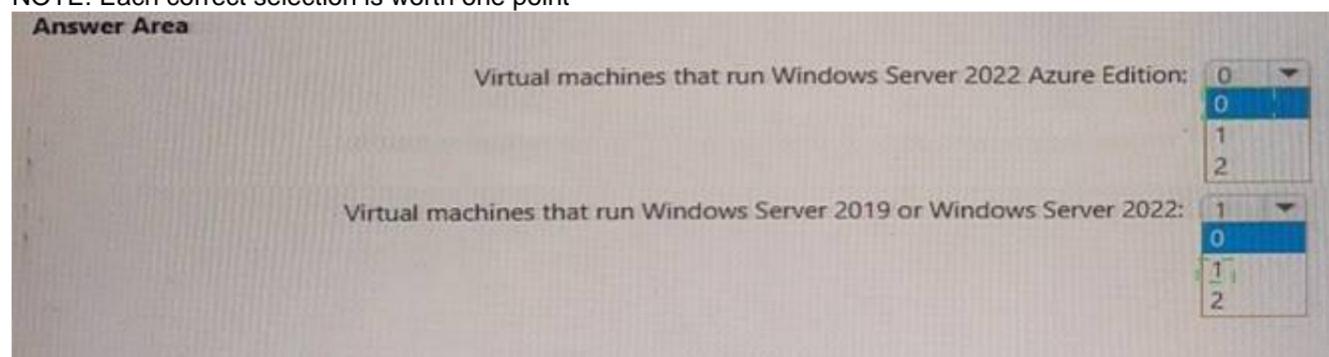
HOTSPOT - (Topic 3)

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.

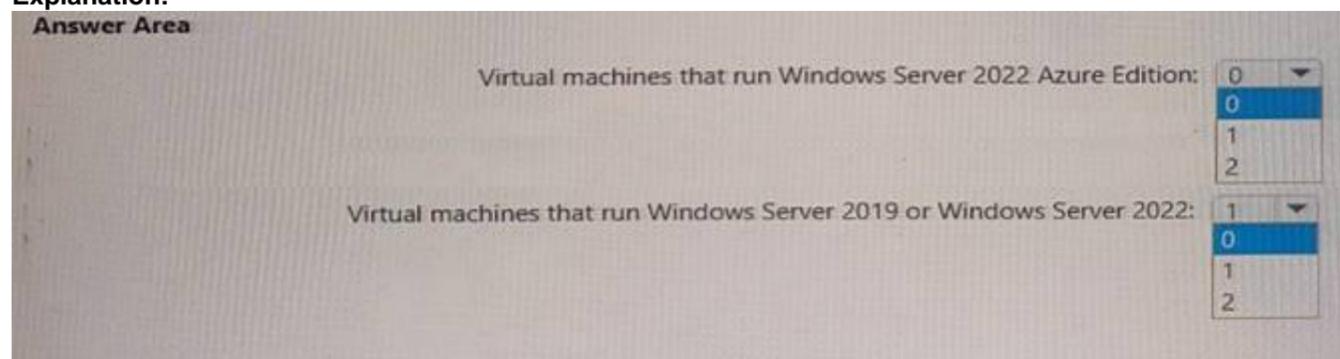
What is the minimum number of virtual machines that you should deploy? To answer, select the appropriate options in the answer area.  
 NOTE: Each correct selection is worth one point



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



**NEW QUESTION 21**

- (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 25**

- (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 29**

HOTSPOT - (Topic 3)

Your company has offices in Boston and Montreal. The offices are connected by using a 10-Mbps WAN link that is often saturated The office in Boston contains the following:

- An Active Directory Domain Services (AD DS) domain controller named DC1.
- A server named Server1 that runs Windows Server and has the File Server role installed The office in Montreal contains 20 client computers that run Windows 10 Montreal does NOT have any servers.

The company plans to deploy a new line of business (LOB) application to all the client computers. The installation source files for the application are in \\Server\Apps.

Answer Area

On Server1:

On the client computers:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

On Server1:

On the client computers:

NEW QUESTION 32

- (Topic 3)

Your network contains a single-domain Active Directory Domain Services (AD DS) forest named conto.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

NEW QUESTION 36

DRAG DROP - (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**

**Answer Area**

- 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**.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Actions**

**Answer Area**

- 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**.



- From Internet Information Services (IIS) Manager, bind a certificate.
- Copy the certificate thumbprint.
- Rerun **Windows Admin Center Setup** and select **Change**.

**NEW QUESTION 41**

- (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 44**

- (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: B**

**NEW QUESTION 45**

- (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-hyper-v-virtual-machine-with-vmconnect>

**NEW QUESTION 50**

DRAG DROP - (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.

**NEW QUESTION 52**

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**



- 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 56**

HOTSPOT - (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:**

**Answer Area**

docker  
azcopy  
xcopy  
git

export  
import  
pull  
push

Registry1.Azurecr.io /image1

**NEW QUESTION 58**

- (Topic 3)

You have an on-premises server named Server1 that runs Windows Server. Server1 contains an app named App1 and a firewall named Firewall1. You have an Azure subscription.

Internal users connect to App1 by using WebSockets.

You need to make App1 available to users on the internet. The solution must minimize the number of inbound ports open on Firewall 1. What should you include in the solution?

- A. Microsoft Application Request Routing (ARR) Version 2
- B. Web Application Proxy
- C. Azure Relay
- D. Azure Application Gateway

**Answer: C**

**NEW QUESTION 62**

- (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 192.168.1.254 . 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 66**

HOTSPOT - (Topic 3)

You have 10 on-premises servers that run Windows Server.

You plan to use Azure Network Adapter to connect the servers to the resources in Azure.

Which prerequisites do you require on-premises and in Azure? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

To configure the on-premises servers, use:

<input type="checkbox"/>	Azure CLI
<input type="checkbox"/>	Routing and Remote Access
<input type="checkbox"/>	Server Manager
<input type="checkbox"/>	Windows Admin Center

To connect the Azure resources and Azure Network Server Manager Adapter, use:

<input type="checkbox"/>	Azure Bastion
<input type="checkbox"/>	Azure Firewall
<input type="checkbox"/>	An Azure virtual network gateway
<input type="checkbox"/>	A private endpoint
<input type="checkbox"/>	A public Azure Load Balancer

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

To configure the on-premises servers, use:

Azure CLI
Routing and Remote Access
Server Manager
Windows Admin Center

To connect the Azure resources and Azure Network Server Manager Adapter, use:

Azure Bastion
Azure Firewall
An Azure virtual network gateway
A private endpoint
A public Azure Load Balancer

**NEW QUESTION 71**

DRAG DROP - (Topic 3)

You have a disaggregated cluster deployment. The deployment contains a scale-out file server (SOFS) cluster that runs Windows Server and a compute cluster that has the Hyper-V role enabled.

You need to implement Storage Quality of Service (QoS). The solution must ensure that you can control the bandwidth usage between the SOFS cluster and the Hyper-V cluster.

Which cmdlet should you run on each cluster? To answer, drag the appropriate cmdlets to the correct clusters. Each cmdlet 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.

**Cmdlets**

- New-StorageQosPolicy
- Set-VHHardDiskDrive
- Set-VHSan

**Answer Area**

SOFS:

Hyper-V:

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**Cmdlets**

- New-StorageQosPolicy
- Set-VHHardDiskDrive
- Set-VHSan

**Answer Area**

SOFS:

Hyper-V:

**NEW QUESTION 76**

- (Topic 3)

You have an Azure subscription that contains the following resources:

- An Azure Log Analytics workspace
- An Azure Automation account
- Azure Arc

You have an on-premises server named Server1 that is onboarded to Azure Arc. You need to manage Microsoft updates on Server1 by using Azure Arc.

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

- A. Add Microsoft Sentinel to the Log Analytics workspace
- B. On Server1, install the Azure Monitor agent
- C. From the Automation account, enable Update Management for Server1.
- D. From the Virtual machines data source of the Log Analytics workspace, connect Server1.

**Answer: BC**

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/manage/hybrid/server/best-practices/arc-update-management>

**NEW QUESTION 78**

- (Topic 3)

You have a server named Server1 that runs Windows Server.

You plan to host applications in Windows containers.

You need to configure Server1 to run containers. What should you install?

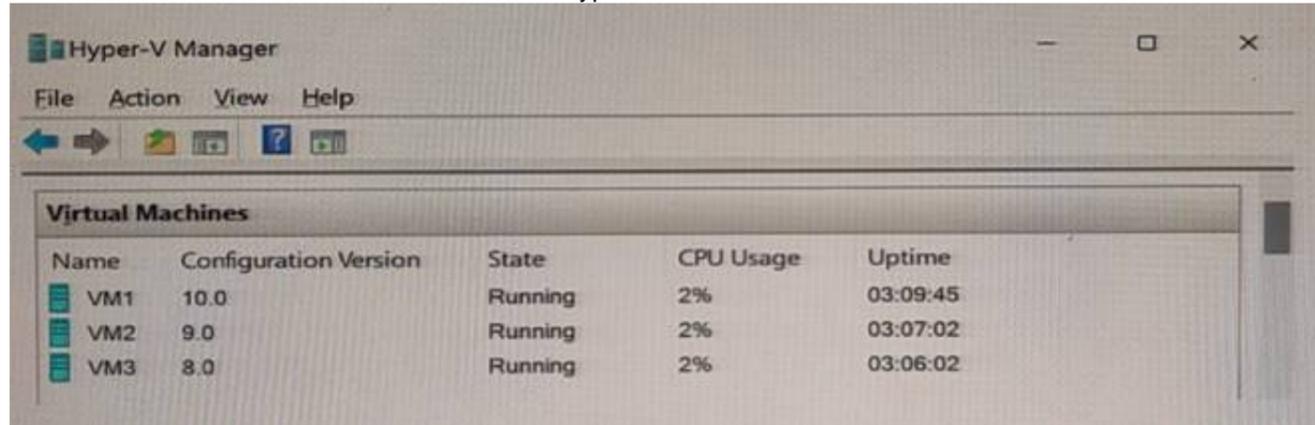
- A. Windows Admin Center
- B. the Windows Subsystem for Linux
- C. Doctor
- D. Hyper-V

Answer: C

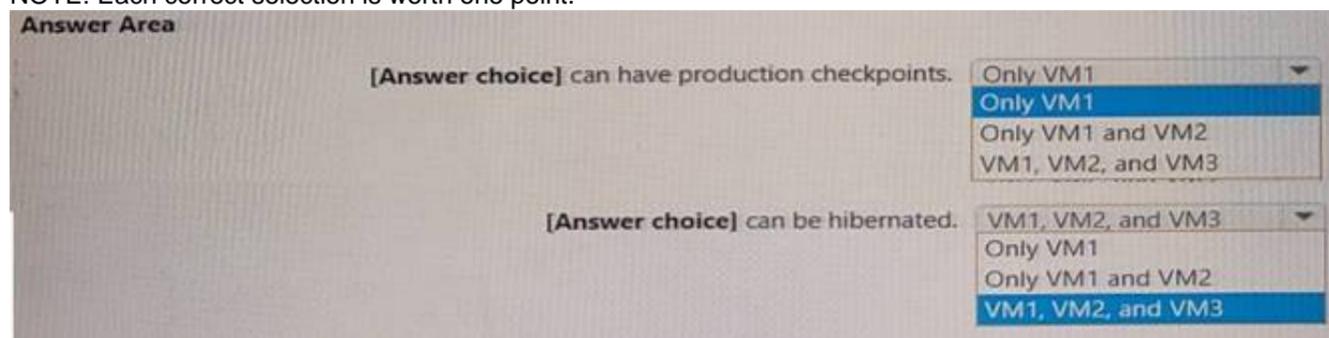
**NEW QUESTION 80**

HOTSPOT - (Topic 3)

You have a server named Server1 that has the Hyper-V server role installed. Server1 hosts the virtual machines shown in the following exhibit.



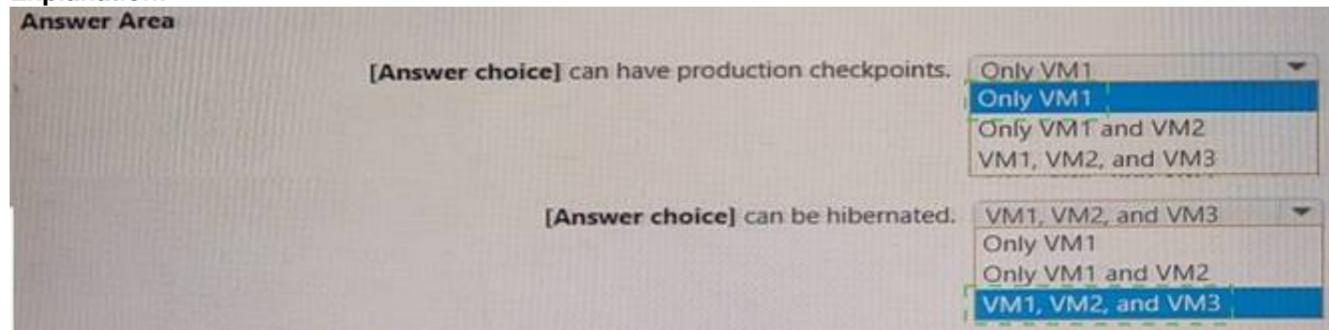
Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.  
 NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



**NEW QUESTION 83**

HOTSPOT - (Topic 3)

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

The network contains the servers shown in the following table.

Name	Role	Domain/workgroup	Operating system
DC1	Active Directory Domain Services, DNS Server	contoso.com	Windows Server
Server1	DHCP Server	contoso.com	Windows Server
Server2	None	contoso.com	Windows Server Core
Server3	None	Workgroup1	Windows Server Core

You plan to implement IP Address Management (IPAM).

You need to use the Group Policy based provisioning method for managed servers. The solution must support server discovery.

What should you do? 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:**

Answer Area

Server on which to deploy the IPAM server role:

Servers that must be provisioned for IPAM:

**NEW QUESTION 85**

- (Topic 3)

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

- Network interface: Nic1
- IP address. 10.1.1.1/24
- Connected to: VnetVSubnet1

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

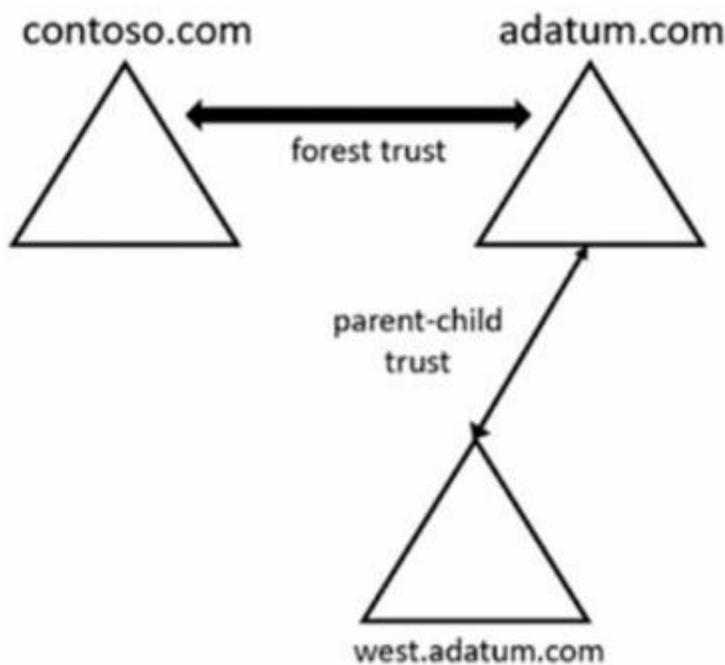
- A. Modify the IP configurations of Nic1.
- B. Add a network interface to Server1.
- C. Add an IP configuration to Nic1.
- D. Create a private endpoint on Subnet2

Answer: D

**NEW QUESTION 90**

HOTSPOT - (Topic 3)

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



The forests contain the domain controllers shown in the following table.

Name	Domain	Global catalog	Schema master
DC1	adatum.com	Yes	Yes
DC2	adatum.com	No	No
DC3	west.adatum.com	Yes	No
DC4	contoso.com	Yes	Yes

You perform the following actions on DO:

- Create a user named User1.
- Extend the schema with a new attribute named Attribute1

To which domain controllers are User1 and Attribute1 replicated? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

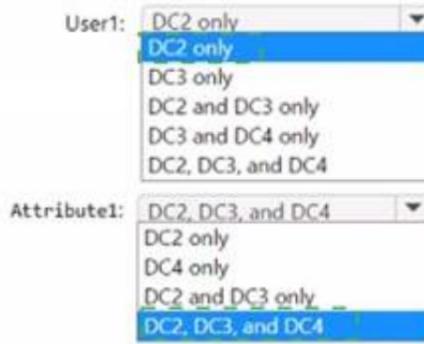
Answer Area

User1:

Attribute1:

Answer:

Answer Area



- A. Mastered
- B. Not Mastered

Answer: A

**NEW QUESTION 92**

- (Topic 3)

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

You have a Group Policy Object (GPO) named GPO1 that contains Group Policy preferences.

You plan to link GPO1 to the domain.

You need to ensure that the preference in GPO1 apply only to domain member servers and NOT to domain controllers or client computers. All the other Group Policy settings in GPO1 must apply to all the computers. The solution must minimize administrative effort.

Which type of item level targeting should you use?

- A. Domain
- B. Operating System
- C. Security Group
- D. Environment Variable

Answer: B

**Explanation:**

Reference:

[https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-r2-and-2012/dn789189\(v=ws.11\)#operating-system-targeting](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-r2-and-2012/dn789189(v=ws.11)#operating-system-targeting)

**NEW QUESTION 95**

HOTSPOT - (Topic 3)

You have an Active Directory Domain Services (AD DS) domain that contains the member servers shown in the following table.

Name	Operating system	Data Deduplication role service
Server1	Windows Server 2019	Installed
Server2	Windows Server 2022	Not installed
Server3	Windows Server 2022	Installed

Server3 contains a data disk named Disk1 that has Data Deduplication installed. Disk1 contains the files shown in the following table.

Name	Size
File1.txt	5 KB
File2.docx	800 KB
File3.sys	2 MB
File4.bmp	5 GB

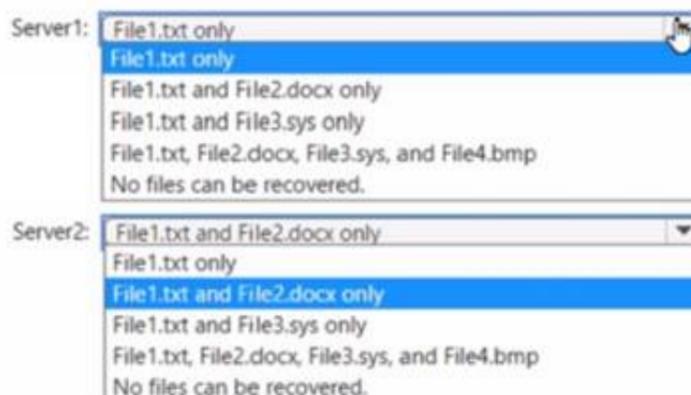
Server3 fails.

You need to recover the files on Disk1.

Which files can you recover if you attach Disk1 to Server 1, and which files can you recover if you attach Disk1 to Server2? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

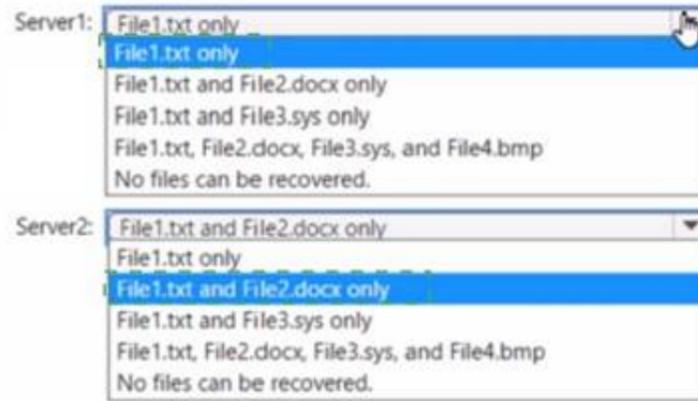
Answer Area



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:  
 Answer Area



**NEW QUESTION 98**

HOTSPOT - (Topic 3)

You need to sync files from an on premises server named Server1 to Azure by using Azure File Sync.

You have a cloud tiering policy that is configured for 30 percent free space and 70 days. Volume E on Server1 is 500 GB.

A year ago, you configured E:\Data on Server1 to sync by using Azure File Sync. The files that are visible in E:\Data are shown in the following table.

Name	Size	Last accessed
File1	200 GB	2 days ago
File2	100 GB	10 days ago
File3	200 GB	60 days ago
File4	50 GB	100 days ago

Volume E does NOT contain any other files.

Where are File1 and File3 located? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

File1:

Server1 only
The Azure file share only
Server1 and the Azure file share

File3:

Server1 only
The Azure file share only
Server1 and the Azure file share

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

File1:

Server1 only
The Azure file share only
Server1 and the Azure file share

File3:

Server1 only
The Azure file share only
Server1 and the Azure file share

**NEW QUESTION 99**

HOTSPOT - (Topic 3)

You need to sync files from an on-premises server named Server1 to Azure by using Azure File Sync

You have a cloud tiering policy that is configured for 30 percent free space and 70 days. Volume f on Server1 is 500 GB.

A year ago, you configured E:\Data on Server1 to sync by using Azure File Sync. The files that are visible in E:\Data are shown in the following table.

Name	Size	Last accessed
File1	200 GB	2 days ago
File2	100 GB	10 days ago
File3	200 GB	60 days ago
File4	50 GB	100 days ago

Volume E does NOT contain any other files.

Where are File1 and file3 located? To answer, select the appropriate options in the answer area.

Answer Area

File1:

Server1 only
The Azure file share only
Server1 and the Azure file share

File3:

Server1 only
The Azure file share only
Server 1 and the Azure file share

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

File1:

Server1 only
The Azure file share only
Server1 and the Azure file share

File3:

Server1 only
The Azure file share only
Server 1 and the Azure file share

**NEW QUESTION 103**

HOTSPOT - (Topic 3)

Your network contains two VLANs for client computers and one VLAN for a datacenter. Each VLAN is assigned an IPv4 subnet. Currently, all the client computers use static IP addresses.

You plan to deploy a DHCP server to the VLAN in the datacenter.

You need to use the DHCP server to provide IP configurations to all the client computers. What is the minimum number of scopes and DHCP relays you should create? To answer,

select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

DHCP scopes:

1
2
3
4

DHCP relays:

1
2
3
4

the selections for DHCP relays:

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: 3  
 You need a DHCP scope for each of the three subnets.  
 Box 2: 2  
 The two client VLANs need a DHCP Relay Agent to forward DHCP requests to the DHCP server. The datacenter VLAN that contains the DHCP server does not require a DHCP Relay Agent.

**NEW QUESTION 105**

- (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 109**

- (Topic 3)  
 Your on-premises network contains an Active Directory domain named contoso.com. You have an Azure AD tenant. You plan to sync contoso.com with the Azure AD tenant by using Azure AD Connect cloud sync. You need to create an account that will be used by Azure AD Connect cloud sync. Which type of account should you create?

- A. system-assigned managed identity
- B. group managed service account (gMSA)
- C. user
- D. InetOrgPerson

**Answer:** C

**NEW QUESTION 114**

- (Topic 3)  
 You have servers that run Windows Server 2022 as shown in the following table.

Name	Location	Description
Server1	On-premises	Hosts a Microsoft SQL Server 2019 instance
Server2	Azure	Contains the .NET SDK

Server2 contains a .NET app named App1.  
 You need to establish a WebSocket connection from App1 to the SQL Server instance on Server1. The solution must meet the following requirements:

- Minimize the number of network ports that must be open on the on-premises network firewall.
- Minimize administrative effort. What should you create first?

- A. an Azure Relay namespace
- B. an Azure VPN gateway
- C. a WFC relay connection
- D. a hybrid connection

**Answer:** D

**NEW QUESTION 117**

- (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, you create a conditional forwarder for contoso.local and west.contoso.local. On Server3, you create a conditional forwarder for contoso.local and east.contoso.local.

Does this meet the goal?

- A. Yes
- B. No

**Answer: B**

**NEW QUESTION 120**

- (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	PDC emulator, RID master, and global catalog server
DC2	Infrastructure master and domain naming master
DC3	Schema master
RODC1	Read-only domain controller (RODC)

You need to ensure that if an attacker compromises the computer account of RODC1, the attacker cannot view the Employee-Number AD DS attribute. Which partition should you modify?

- A. configuration
- B. global catalog
- C. domain
- D. schema

**Answer: D**

**NEW QUESTION 125**

- (Topic 3)

Your network contains an Active Directory forest. The forest contains two domains named contoso.com and east.contoso.com and the servers shown in the following table.

Name	Domain	Configuration
DC1	contoso.com	Domain controller
Server1	contoso.com	Member server
DC2	east.contoso.com	Domain controller
Server2	east.contoso.com	Member server

Contoso.com contains a user named User1.

You add User1 to the built-in Backup Operators group in contoso.com. Which servers can User1 back up?

- A. DC1 only
- B. Server1 only
- C. DC1 and DC2 only
- D. DC1 and Server1 only
- E. DC1, DC2, Server1, and Server2

**Answer: A**

**NEW QUESTION 126**

- (Topic 3)

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

You need to configure the management of VM1 to meet the following requirements:

- Require administrators to request access to VM1 before establishing a Remote Desktop connection.
- Limit access to VM1 from specific source IP addresses.
- Limit access to VM1 to a specific management port What should you configure?

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

**Answer:** D

**Explanation:**

Reference:  
<https://docs.microsoft.com/en-us/azure/defender-fo>

**NEW QUESTION 130**

HOTSPOT - (Topic 3)

You have a server named Server1 that runs Windows Server and has the Hyper-V server role installed. You need 10 limit which Hyper-V module cmdlets helpdesk users can use when administering Server 1 remotely. You configure Just Enough Administration (JEA) and successfully build the role capabilities and session configuration files. How should you complete the PowerShell command? 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:**

**Answer Area**

**NEW QUESTION 133**

- (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-NetAdaptor cmdlet
- D. Failover Cluster Manager

**Answer:** B

**Explanation:**

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

**NEW QUESTION 136**

DRAG DROP - (Topic 3)

You have an on-premises server named Server 1 that runs Windows Server. Server 1 contains a file share named Share 1. You have an Azure subscription. You perform the following actions:

- Deploy Azure File Sync
- Install the Azure File Sync agent on Server1.
- Register Server1 with Azure File Sync

You need to ensure that you can add Share1 as an Azure File Sync server endpoint. 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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

**NEW QUESTION 140**

HOTSPOT - (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 an on-premises web app named WebApp1 that only supports Kerberos authentication.

You need to ensure that users can access WebApp1 by using their Azure AD account. The solution must minimize administrative effort.

What should you configure? 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:

Answer Area

**NEW QUESTION 145**

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.

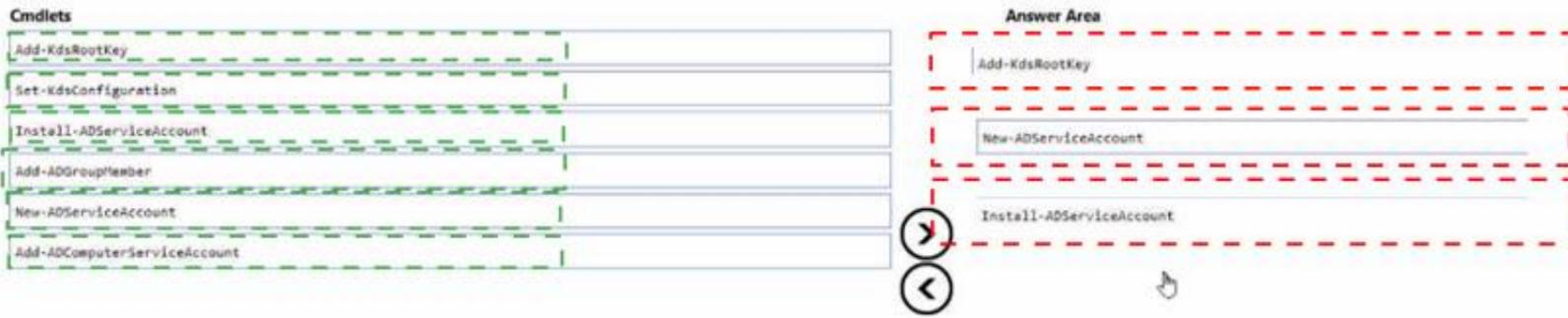
You need to ensure that the NLB service on the nodes of the cluster can use a group managed service account (gMSA) to authenticate.

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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



**NEW QUESTION 150**

- (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 154**

HOTSPOT - (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.



- A. Mastered
- B. Not Mastered

**Answer:** A

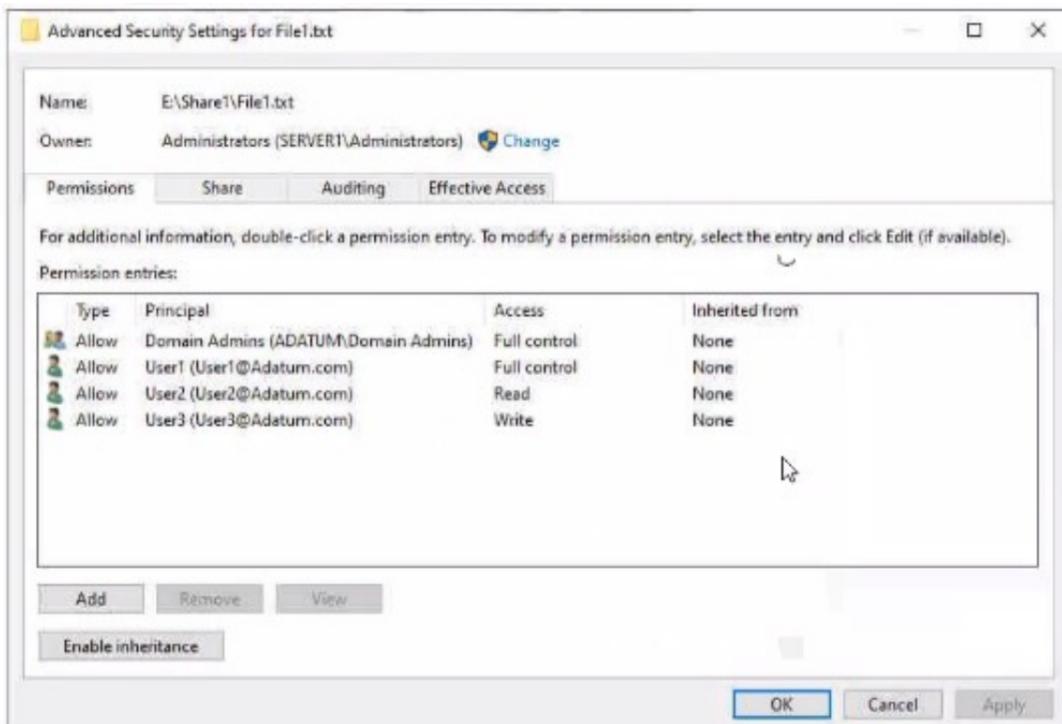
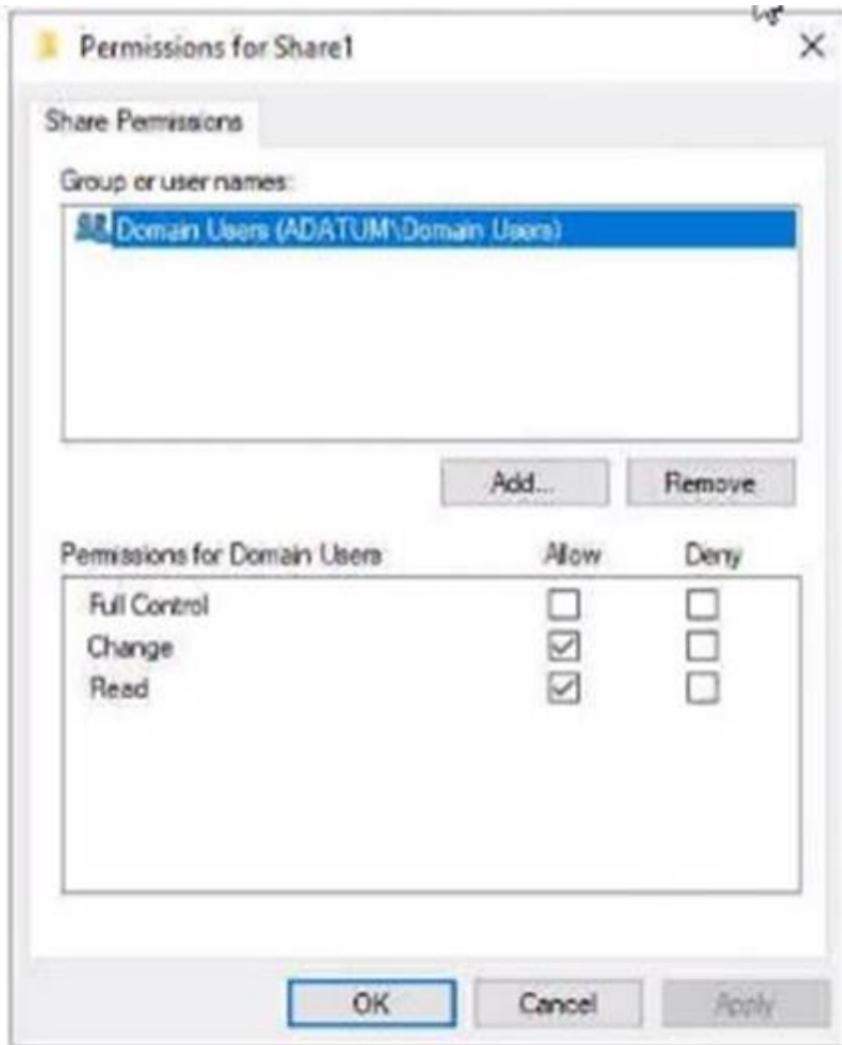
**Explanation:**



**NEW QUESTION 159**

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

**NEW QUESTION 161**

- (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 deploy 100 new Azure virtual machines that will run Windows Server. You need to ensure that each new virtual machine is joined to the AD DS domain. What should you use?

- A. Azure AD Connect
- B. a Group Policy Object (GPO)
- C. an Azure Resource Manager (ARM) template
- D. an Azure management group

Answer: C

Explanation:

Reference:

<https://www.ludovicmedard.com/create-an-arm-template-of-a-virtual-machine-automatically-joined-to-a-domain/>

**NEW QUESTION 162**

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	Yes	No
The contoso.com users can authenticate successfully when they establish a VPN connection to VPN1.	<input type="radio"/>	<input type="radio"/>
The contoso.com users can authenticate successfully when they establish a VPN connection to VPN2.	<input type="radio"/>	<input type="radio"/>
The contoso.com users can authenticate successfully when they establish a VPN connection to VPN3.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
The contoso.com users can authenticate successfully when they establish a VPN connection to VPN1.	<input type="radio"/>	<input checked="" type="radio"/>
The contoso.com users can authenticate successfully when they establish a VPN connection to VPN2.	<input checked="" type="radio"/>	<input type="radio"/>
The contoso.com users can authenticate successfully when they establish a VPN connection to VPN3.	<input type="radio"/>	<input checked="" type="radio"/>

**NEW QUESTION 164**

- (Topic 3)

Your network contains an Active Domain Services (AD DS) forest. The forest contains three domains. Each domain contains 10 domain controllers. You plan to store a DNS zone in a custom active Directory partition. You need to create the Active Directory partition for the zone. The partition replicate to only four of the domain controllers. What should you use?

- A. Active Directory Sites and Services
- B. Active Directory Administrator Center
- C. dnscmd.exe
- D. DNS Manager

Answer: B

**NEW QUESTION 166**

HOTSPOT - (Topic 3)

You have a server named Server1 that runs Windows Server Server1 has a just-a-bunch- of-disks (JBOD) enclosure attached. You plan to create a storage pool on Server1 and a virtual disk that will use a mirror layout. You are considering whether to use a two-way or a three-way mirror layout.

What is the minimum number of disks required for each type of minor layout? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Two-way mirror:

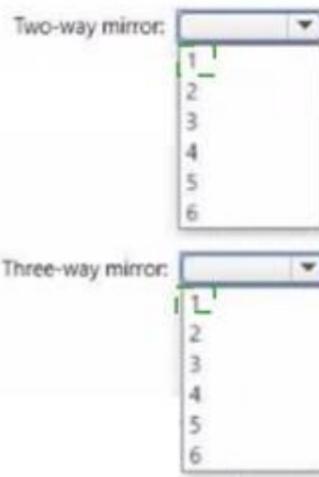
Three-way mirror:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



**NEW QUESTION 168**

- (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 fabrikam.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 fabrikam.com on DC1.
- D. Deploy an Azure virtual machine that runs Windows Server.
- E. Modify the DNS Servers settings for the virtual network.
- F. Deploy an Azure virtual machine that runs Windows Server.
- G. Configure the virtual machine as 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-forwarder>

**NEW QUESTION 169**

DRAG DROP - (Topic 3)

You deploy a new Active Directory Domain Services (AD DS) forest named contoso.com. The domain contains three domain controllers named DC1, DC2, and DC3.

You rename Default-First-Site-Name as Site1.

You plan to ship DC1, DC2, and DC3 to datacenters in different locations.

You need to configure replication between DC1, DC2, and DC3 to meet the following requirements:

- ? Each domain controller must reside in its own Active Directory site.
- ? The replication schedule between each site must be controlled independently.
- ? Interruptions to replication must be minimized.

Which three actions should you perform in sequence in the Active Directory Sites and Services console? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

**Actions**

**Answer Area**

Create a connection object between DC1 and DC2.

Create an additional site link that contains Site1 and Site2.

Create two additional sites named Site2 and Site3. Move DC2 to Site2 and DC3 to Site3.

Create a connection object between DC2 and DC3.

Remove Site2 from DEFAULTIPSITELINK.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

**Actions**

- Create a connection object between DC1 and DC2.
- Create an additional site link that contains Site1 and Site2.
- Create two additional sites named Site2 and Site3. Move DC2 to Site2 and DC3 to Site3.
- Create a connection object between DC2 and DC3.
- Remove Site2 from DEFAULTIPSITELINK.

**Answer Area**

- Create two additional sites named Site2 and Site3. Move DC2 to Site2 and DC3 to Site3.
- Create a connection object between DC1 and DC2.
- Create a connection object between DC2 and DC3.

**NEW QUESTION 172**

- (Topic 3)

You have an on-premises server named Server1 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. Azure AD Connect
- B. Device Manager
- C. the Azure portal
- D. Windows Admin Center

Answer: D

**NEW QUESTION 175**

- (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 Server1. 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 176**

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	Not applicable
storage3	East US	FileStorage	Not applicable	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 only
- storage1 and storage3 only**
- storage1 and storage4 only
- storage1, storage2, and storage3 only
- storage1, storage2, storage3, and storage4

Cloud endpoints:

- 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 179**

HOTSPOT - (Topic 3)

You have an on-premises server named Server1 that runs Windows Server and has internet connectivity.

You have an Azure subscription.

You need to monitor Server1 by using Azure Monitor.

Which resources should you create in the subscription, and what should you install on Server1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

In the subscription, create:

<input type="checkbox"/>
<input type="checkbox"/> An Azure Files storage account
<input type="checkbox"/> A Log Analytics workspace
<input type="checkbox"/> An Azure SQL database and a data collection rule
<input type="checkbox"/> An Azure Blob Storage account and a data collection rule

On Server1, install:

<input type="checkbox"/>
<input type="checkbox"/> The Azure Monitor agent
<input type="checkbox"/> The Analytics gateway
<input type="checkbox"/> The Device Health Attestation server role

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

**NEW QUESTION 181**

- (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 186**

- (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 188**

- (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 193**

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.

**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 194**

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