

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 12

You need to create a Group Policy Object (GPO) named GPO1 that only applies to a group named MemberServers.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

To create a GPO named GPO1 that only applies to a group named MemberServers, you can follow these steps:

? On a domain controller or a computer that has the Remote Server Administration Tools (RSAT) installed, open Group Policy Management from the Administrative Tools menu or by typing gpmc.msc in the Run box.

? In the left pane, expand your domain and right-click on Group Policy Objects.

Select New to create a new GPO.

? In the New GPO dialog box, enter GPO1 as the Name of the new GPO and click OK. You can also optionally select a source GPO to copy the settings from.

? Right-click on the new GPO and select Edit to open the Group Policy Management Editor. Here, you can configure the settings that you want to apply to the group

under the Computer Configuration and User Configuration nodes. For more information on how to edit a GPO, see [Edit a Group Policy Object](#).

? Close the Group Policy Management Editor and return to the Group Policy Management console. Right-click on the new GPO and select Scope. Here, you can specify the scope of management for the GPO, such as the links, security filtering, and WMI filtering.

? Under the Security Filtering section, click on Authenticated Users and then click on Remove. This will remove the default permission granted to all authenticated users and computers to apply the GPO.

? Click on Add and then type the name of the group that you want to apply the GPO to, such as MemberServers. Click OK to add the group to the security filter. You can also click on Advanced to browse the list of groups available in the domain.

? Optionally, you can also configure the WMI Filtering section to further filter the GPO based on the Windows Management Instrumentation (WMI) queries. For more information on how to use WMI filtering, see [Filter the scope of a GPO by using WMI filters](#).

? To link the GPO to an organizational unit (OU) or a domain, right-click on the OU or the domain in the left pane and select Link an Existing GPO. Select the GPO that you created, such as GPO1, and click OK. You can also change the order of preference by using the Move Up and Move Down buttons.

? Wait for the changes to replicate to other domain controllers. You can also force the update of the GPO by using the gpupdate /force command on the domain controller or the client computers. For more information on how to update a GPO, see [Update a Group Policy Object](#).

Now, you have created a GPO named GPO1 that only applies to a group named MemberServers. You can verify the GPO application by using the gpresult /r command on a member server and checking the Applied Group Policy Objects entry. You can also use the Group Policy Results wizard in the Group Policy Management console to generate a report of the GPO application for a specific computer or user. For more information on how to use the Group Policy Results wizard, see [Use the Group Policy Results Wizard](#).

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

- (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 6

- (Topic 3)
 You have a server that runs Windows Server and contains a shared folder named UserData.
 You need to limit the amount of storage space that each user can consume in UserData. What should you use?

- A. Storage Spaces
- B. Work Folders
- C. Distributed File System (DFS) Namespaces
- D. File Server Resource Manager (FSRM)

Answer: D

Explanation:

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

NEW QUESTION 7

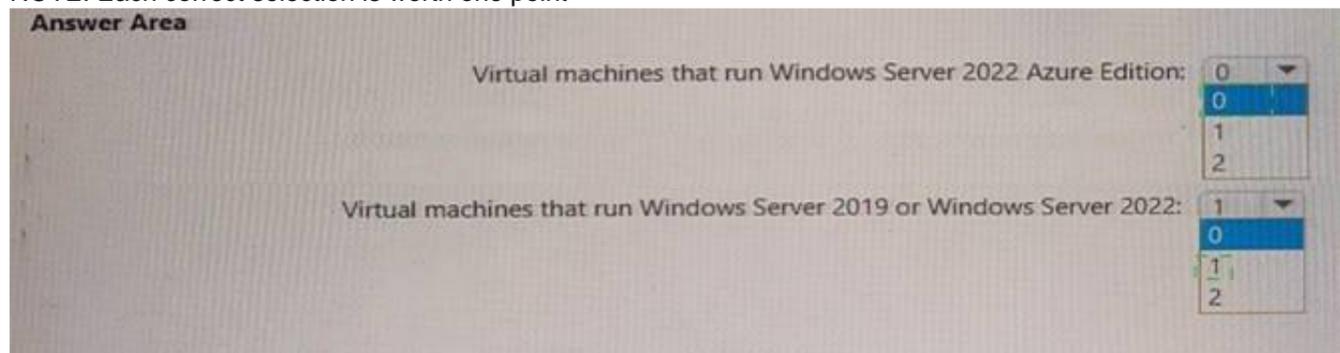
- (Topic 3)
 You have an Active Directory Domain Services (AD DS) domain. The domain contains three servers named Server 1, Server2, and Server3 that run Windows Server.
 You sign in to Server1 by using a domain account and start a remote PowerShell session to Server2. From the remote PowerShell session, you attempt to access a resource on Server3. but access to the resource is denied.
 You need to ensure that your credentials are passed from Server1 to Server3. The solution must minimize administrative effort. What should you do?

- A. Configure Kerberos constrained delegation.
- B. Configure Just Enough Administration (JEA).
- C. Configure selective authentication for the domain.
- D. Disable the Enforce user logon restrictions policy setting for the domain.

Answer: A

NEW QUESTION 8

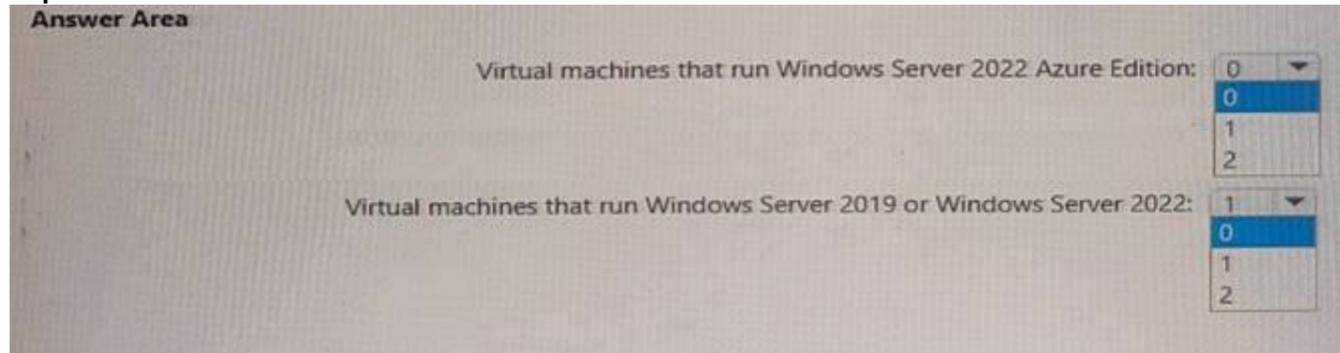
HOTSPOT - (Topic 3)
 Your on-premises network contains a server named Server1 and uses an IP address space of 192.168.10.0/24.
 You have an Azure virtual network that contains a subnet named Subnet1. Subnet1 uses an IP address space of 192.168.10.0/24.
 You need to migrate Server1 to Subnet1. You must 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 9

HOTSPOT - (Topic 3)
 You have an Azure subscription that contains a virtual network named VNet1. Vnet1 contains three subnets named Subnet1, Subnet2, and Subnet3. You deploy a virtual machine that has the following settings:
 • Name:VM1

- Subnet: Subnet2
- Network interface name: NIC1
- Operating system: Windows Server 2022

You need to ensure that VM1 can route traffic between Subnet1 and Subnet3. The solution must minimize administrative effort. What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

From the Azure portal:

- Associate a routing table with Subnet2.
- Associate a routing table with Subnet2.
- Attach two additional interfaces to VM1.
- Enable IP forwarding for NIC1.

On VM1:

- Install and configure a network controller.
- Install and configure a network controller.
- Install and configure Routing and Remote Access.
- Run the route add command.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

From the Azure portal:

- Associate a routing table with Subnet2.
- Associate a routing table with Subnet2.
- Attach two additional interfaces to VM1.
- Enable IP forwarding for NIC1.

On VM1:

- Install and configure a network controller.
- Install and configure a network controller.
- Install and configure Routing and Remote Access.
- Run the route add command.

NEW QUESTION 10

HOTSPOT - (Topic 3)

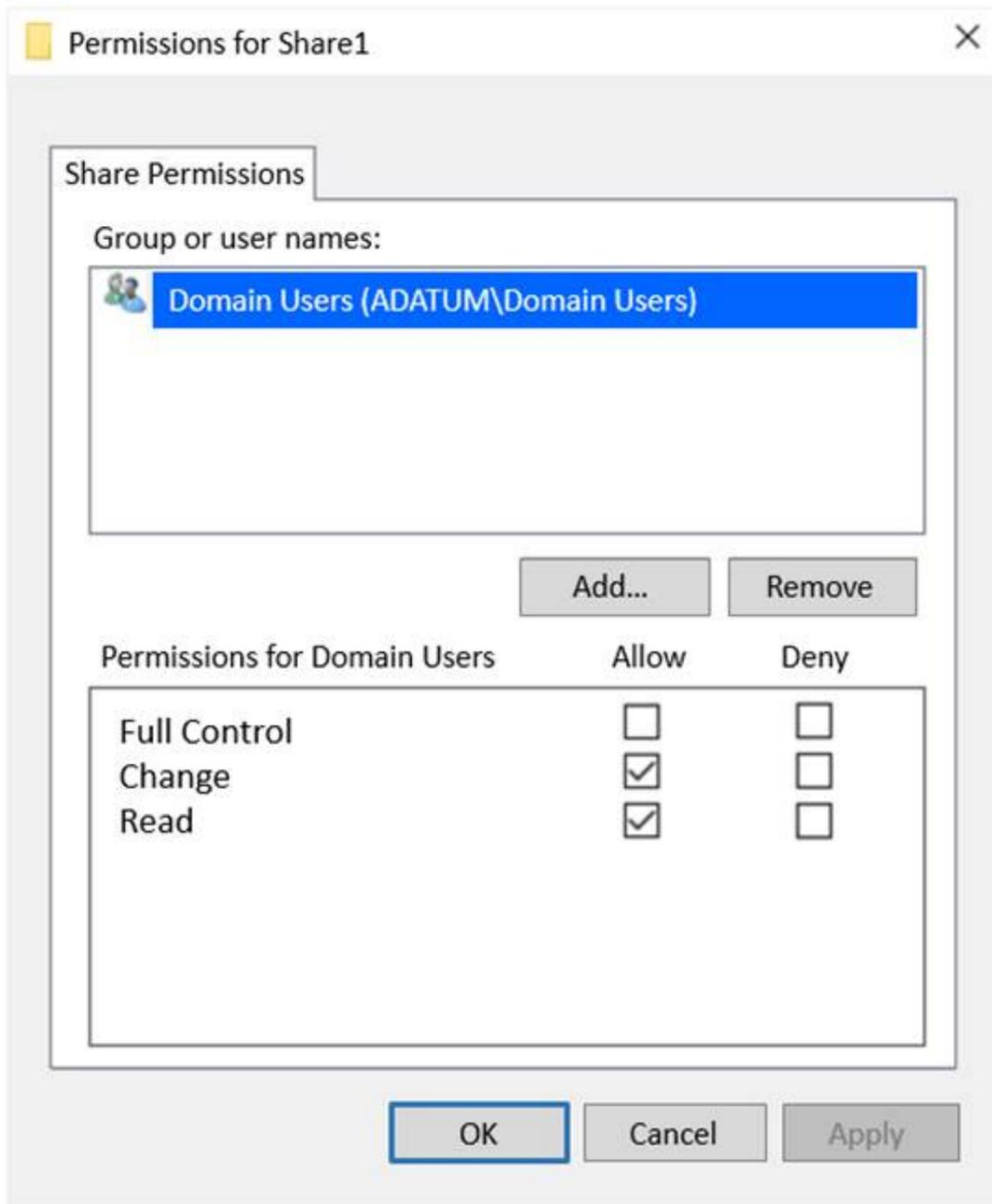
Your network contains an Active Directory Domain Services (AD DS) domain named adatum.com. The domain contains a file server named Server1 and three users named User1, User2, and User3.

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

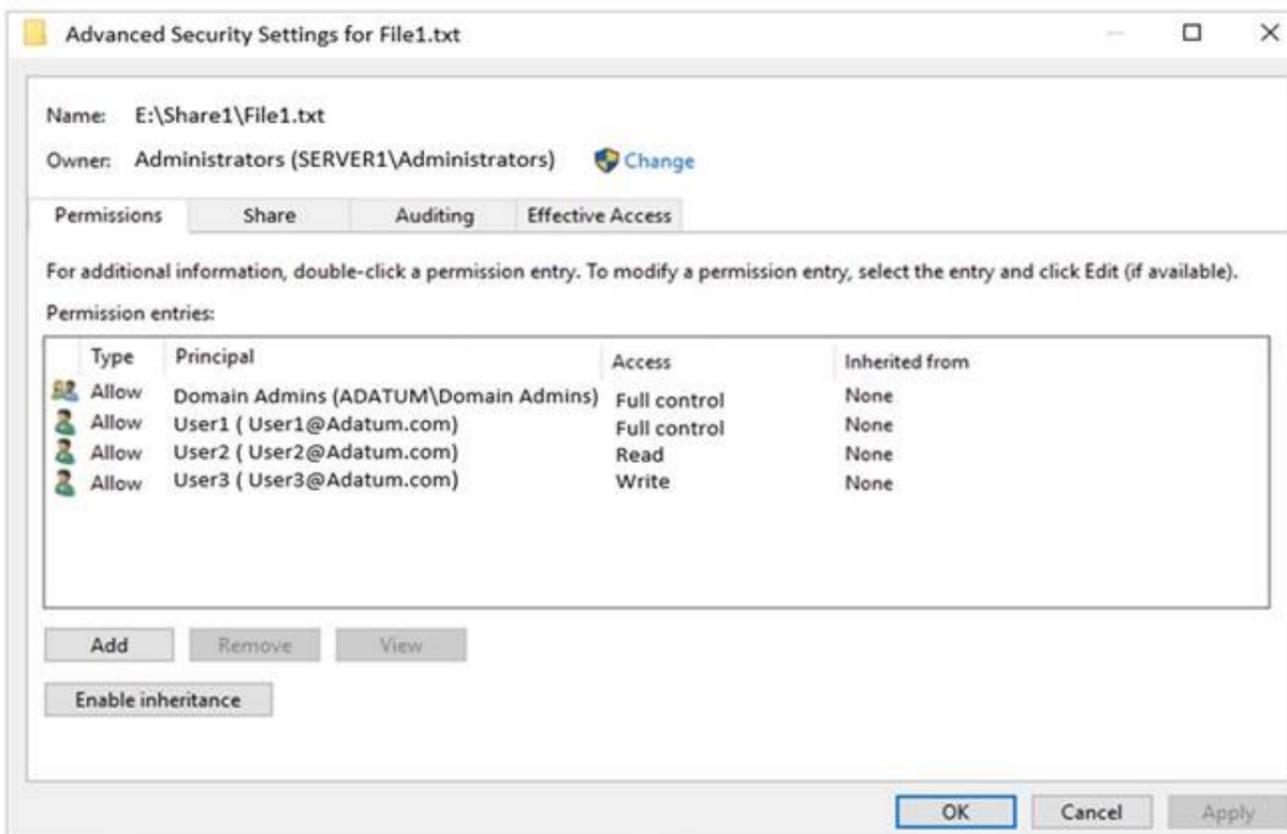
```

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.txt. The share 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="checkbox"/>	<input type="checkbox"/>
When User2 connects to \\Server1.adatum.com\Share1, File1.txt is visible.	<input type="checkbox"/>	<input type="checkbox"/>
When User3 connects to \\Server1.adatum.com\Share1, File1.txt is visible.	<input type="checkbox"/>	<input type="checkbox"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 10

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 \\Server1\Apps.

Answer Area

On Server1: Enable BranchCache in hosted cache mode.
 Enable BranchCache in Distributed Cache mode.
 Install the BranchCache for network files role service.

On the client computers: Enable BranchCache in hosted cache mode.
 Enable BranchCache in Distributed Cache mode.
 Install the BranchCache for network files role service.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

On Server1: Enable BranchCache in hosted cache mode.
 Enable BranchCache in Distributed Cache mode.
 Install the BranchCache for network files role service.

On the client computers: Enable BranchCache in hosted cache mode.
 Enable BranchCache in Distributed Cache mode.
 Install the BranchCache for network files role service.

NEW QUESTION 14

- (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 service.

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 15

- (Topic 3)

You have an on-premises Active Directory Domain Services (AD DS) domain named contoso.com that syncs with Azure AD by using Azure AD Connect. You enable password protection for contoso.com. You need to prevent users from including the word Contoso as part of their password. What should you use?

- A. the Azure Active Directory admin center
- B. Active Directory Users and Computers
- C. Synchronization Service Manager
- D. Windows Admin Center

Answer: D

NEW QUESTION 19

- (Topic 3)

You have an Azure virtual machine named VM1 that runs Windows Server. You need to ensure that administrators request access to VM1 before establishing a Remote Desktop connection. What should you configure?

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

Answer: B

NEW QUESTION 20

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 image1 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



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



NEW QUESTION 24

- (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 192.168.1.200 . 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 28

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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 31

HOTSPOT - (Topic 3)

Your network contains an Active Directory Domain Services (AD DS) domain named contoso.com. The domain contains a server named Server1 that has the DFS Namespaces role service installed. Server1 hosts a domain-based Distributed File System (DFS) Namespace named Files.

The domain contains a file server named Server2. Server2 contains a shared folder named Share1. Share1 contains a subfolder named Folder1.

In the Files namespace, you create a folder named Folder1 that has a target of

\\Server2.contoso.com\Share1\Folder1.

You need to configure a logon script that will map drive letter M to Folder1. The solution must use the path of the DFS Namespace.

How should you complete the command to map the drive letter? 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 33

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. The virtual machines will be joined to Azure AD DS.

You need to deploy Active Directory Domain Services (AD DS) to ensure that the virtual machines can be deployed and joined to Azure AD DS.

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

- Modify the settings of the Azure virtual network.
- Install the Active Directory Domain Services role.
- Install Azure AD Connect.
- Create an Azure virtual network.
- Create an Azure AD DS instance.
- Run the Active Directory Domain Service installation Wizard.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Answer Area

- Modify the settings of the Azure virtual network.
- Install the Active Directory Domain Services role.
- Install Azure AD Connect.
- Create an Azure virtual network.
- Create an Azure AD DS instance.
- Run the Active Directory Domain Service installation Wizard.

Create an Azure virtual network.

Create an Azure AD DS instance.

Modify the settings of the Azure virtual network.

NEW QUESTION 36

HOTSPOT - (Topic 3)

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

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

Which isolation mode can you use for each container? To answer, select the appropriate options in the answer area.
 NOTE: Each correct selection is worth one point.

Container1:

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

Container2:

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

Container3:

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Container1:

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

Container2:

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

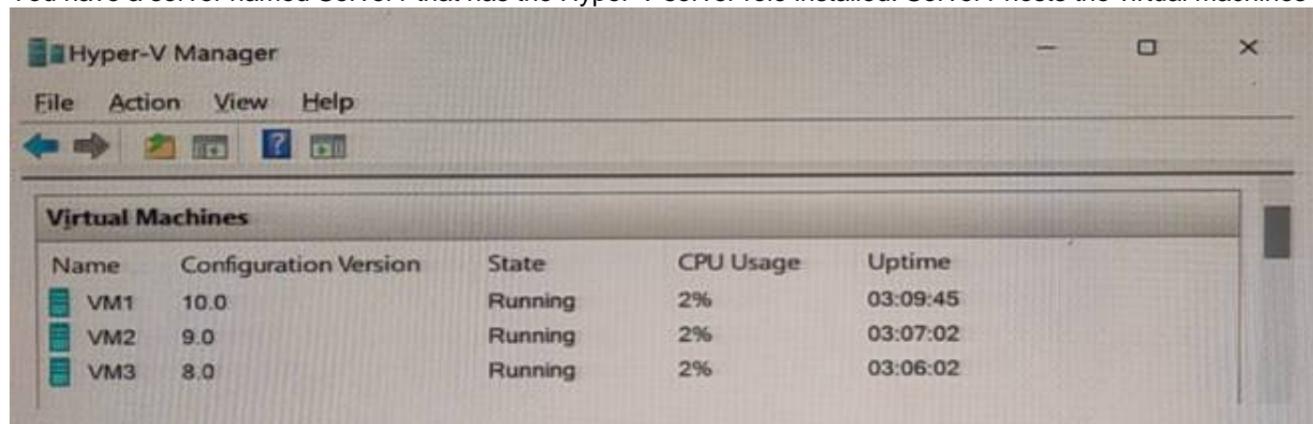
Container3:

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

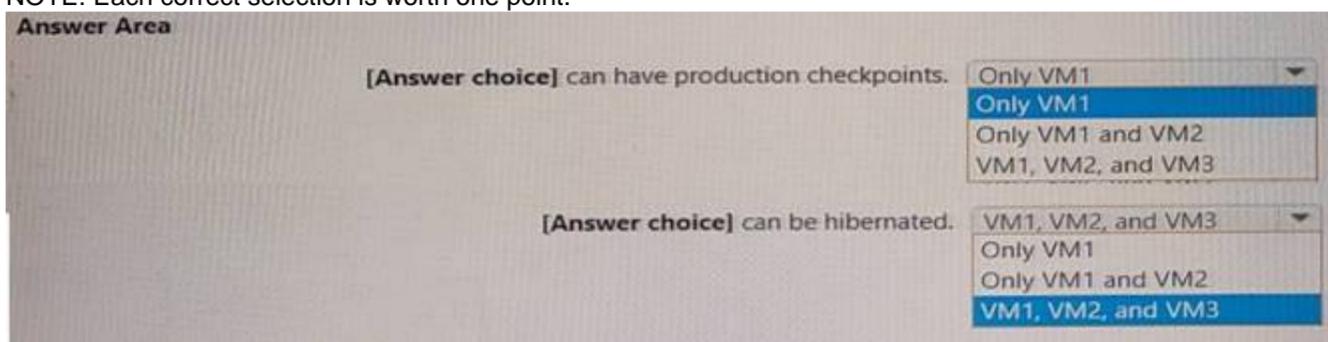
NEW QUESTION 37

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.



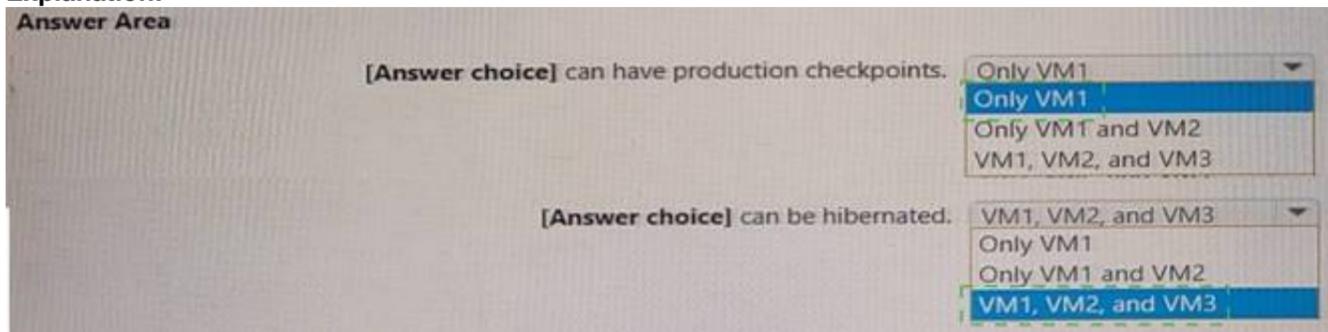
Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.
 NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 40

HOTSPOT - (Topic 3)

Your company has a main office and 10 branch offices that are connected by using WAN links. The network contains an Active Directory domain. All users have laptops and regularly travel between offices. You plan to implement BranchCache in the branch offices.

In each branch office, you install a server that runs Windows Server and the BranchCache feature. You register the servers in Active Directory. You need to configure the laptops to use the local BranchCache server automatically. The solution must minimize administrative effort.

Which two Group Policy settings should you configure? To answer, select the settings in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Setting	State
Turn on BranchCache	Not configured
Set BranchCache Distributed Cache mode	Not configured
Set BranchCache Hosted Cache mode	Not configured
Enable Automatic Hosted Cache Discovery by Service Connection...	Not configured
Configure Hosted Cache Servers	Not configured
Configure BranchCache for network files	Not configured
Set percentage of disk space used for client computer cache	Not configured
Set age for segments in the data cache	Not configured
Configure Client BranchCache Version Support	Not configured

- A. Mastered
- B. Not Mastered

Answer: A

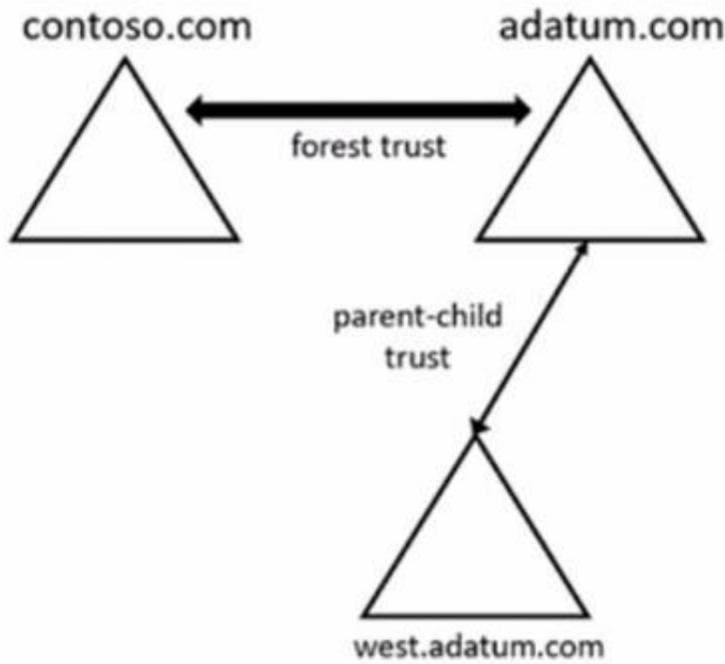
Explanation:

- > Turn on BranchCache
- > Enable Automatic Hosted Cache Discovery by Service Connection ...

NEW QUESTION 42

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: DC2 only
 DC2 only
 DC3 only
 DC2 and DC3 only
 DC3 and DC4 only
 DC2, DC3, and DC4

Attribute1: DC2, DC3, and DC4
 DC2 only
 DC4 only
 DC2 and DC3 only
 DC2, DC3, and DC4

Answer:

Answer Area

User1: DC2 only
 DC2 only
 DC3 only
 DC2 and DC3 only
 DC3 and DC4 only
 DC2, DC3, and DC4

Attribute1: DC2, DC3, and DC4
 DC2 only
 DC4 only
 DC2 and DC3 only
 DC2, DC3, and DC4

- A. Mastered
- B. Not Mastered

Answer: A

NEW QUESTION 47

DRAG DROP - (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

Answer Area

- 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



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Answer Area

- 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



- Create a storage pool.
- Create a virtual disk.
- Create a simple volume

NEW QUESTION 52

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 57

- (Topic 3)

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

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

Answer: B

Explanation:

Reference:

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

NEW QUESTION 62

- (Topic 3)

You have two servers that have the Hyper-V server role installed. The servers are joined to a failover cluster both servers can connect to the same disk on an iSCSI storage device. You plan to use the iSCSI storage to store highly available Hyper-V virtual machines that will support live migration functionality. You need to configure a storage resource in the failover cluster to store the virtual machines. What should you configure?

- A. a storage pool
- B. attributed File System (DFS) Replication
- C. a mirrored volume
- D. Cluster Shared volumes (CSV)

Answer: D

NEW QUESTION 66

HOTSPOT - (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:

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

NEW QUESTION 70

- (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 73

- (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 78

- (Topic 3)

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

Location	Number of VPN servers	Number of remote users
Boston	2	30
Dallas	2	50
Seattle	4	100

You need to deploy a Network Policy Server (NPS) named NPS1 to enforce network access policies for all remote connections. What is the minimum number of RADIUS clients that you should add to NPS1?

- A. 1
- B. 3
- C. 8
- D. 180
- E. 188

Answer: C

NEW QUESTION 80

- (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 82

HOTSPOT - (Topic 3)

You have a server named Server1 that runs Windows Server and has the Hyper-V server role installed.

You need to 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

Enter-PSsession
 New-PSsessionConfiguraitonFile
 Register-PSsessionConfiguration

-Path .\HyperVJeaConfig

.ps1
 .psm1
 .psrc
 .pssc

-Name 'HyperVJeaHelpDesk' -Force

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



NEW QUESTION 83

- (Topic 3)

You have five file servers that run Windows Server.

You need to block users from uploading video files that have the .mov extension to shared folders on the file servers. All other types of files must be allowed. The solution must minimize administrative effort.

What should you create?

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

Answer: B

Explanation:

Reference:

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

NEW QUESTION 86

HOTSPOT - (Topic 3)

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

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

You have an Azure file share named share1 that stores two files named File2.docx and File3.docx.

You create an Azure File Sync sync group that includes the following endpoints:

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

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 90

- (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 94

HOTSPOT - (Topic 3)

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

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

You need to run the containers on Host1

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

NOTE: Each correct selection is worth one point.

Answer Area

Image1: Hyper-V isolation or process isolation
 Hyper-V isolation only
 Process isolation only
 Hyper-V isolation or process isolation

Image2: Hyper-V isolation only
 Hyper-V isolation only
 Process isolation only
 Hyper-V isolation or process isolation

Answer:

Answer Area

Image1: Hyper-V isolation or process isolation
 Hyper-V isolation only
 Process isolation only
 Hyper-V isolation or process isolation

Image2: Hyper-V isolation only
 Hyper-V isolation only
 Process isolation only
 Hyper-V isolation or process isolation

- A. Mastered
- B. Not Mastered

Answer: A

NEW QUESTION 97

- (Topic 3)

Your company has a main office and a branch office. The two offices are connected by using a WAN link. Each office contains a firewall that filters WAN traffic. The network in the branch office contains 10 servers that run Windows Server. All servers are administered from the main office only.

You plan to manage the servers in the branch office by using a Windows Admin Center gateway.

On a server in the branch office, you install the Windows Admin Center gateway by using the defaults settings.

You need to configure the firewall in the branch office to allow the required inbound connection to the Windows Admin Center gateway.

Which inbound TCP port should you allow?

- A. 443

- B. 3389
- C. 5985
- D. 6516

Answer: A

NEW QUESTION 100

- (Topic 3)

You have a server named Server1 that runs Windows Server and contains a file share named Share1. You need to prevent users from storing MP4 files in Share1. The solution must ensure that the users can store other types of files in the share. What should you configure on Server1?

- A. File Management Tasks
- B. NTFS Quotas
- C. NTFS permissions
- D. file screens

Answer: D

NEW QUESTION 102

HOTSPOT - (Topic 3)

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

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

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

Answer Area

Hotpatch:

- VM1 only
- VM2 only
- VM1 and VM2 only**
- VM1, VM2, and VM3 only
- VM1, VM2, VM3, and VM4

SMB over QUIC:

- VM1 only**
- VM2 only
- VM1 and VM2 only
- VM1, VM2, and VM3 only
- VM1, VM2, VM3, and VM4

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Hotpatch:

- VM1 only
- VM2 only
- VM1 and VM2 only**
- VM1, VM2, and VM3 only
- VM1, VM2, VM3, and VM4

SMB over QUIC:

- VM1 only**
- VM2 only
- VM1 and VM2 only
- VM1, VM2, and VM3 only
- VM1, VM2, VM3, and VM4

NEW QUESTION 107

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 mirror 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

Two-way mirror:

Three-way mirror:

NEW QUESTION 110

- (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 domain contains two servers named Server1 and Server2.

A user named Admin1 is a member of the local Administrators group on Server1 and Server2.

You plan to manage Server1 and Server2 by using Azure Arc. Azure Arc objects will be added to a resource group named RG1.

You need to ensure that Admin1 can configure Server1 and Server2 to be managed by using Azure Arc.

What should you do first?

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:

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

NEW QUESTION 111

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

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.



- 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 114

- (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 116

- (Topic 3)

You have servers that have the DNS Server role installed. The servers are configured as shown in the following table.

Name	Office	Local DNS zone	IP address
Server1	Paris	contoso.com	10.1.1.1
Server2	New York	None	10.2.2.2

All the client computers in the New York office use Server2 as the DNS server. You need to configure name resolution in the New York office to meet the following requirements:

- ? Ensure that the client computers in New York can resolve names from contoso.com.
- ? Ensure that Server2 forwards all DNS queries for internet hosts to 131.107.100.200.

The solution must NOT require modifications to Server1. Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. a forwarder
- B. a conditional forwarder

- C. a delegation
- D. a secondary zone
- E. a reverse lookup zone

Answer: AB

Explanation:

A conditional forwarder is required for contoso.com. A forwarder is required for all other domains. When you have a conditional forwarder and a forwarder configured, the conditional forwarder will be used for the specified domain. You could use a secondary zone for contoso.com but that would require a configuration change on Server1.

NEW QUESTION 120

HOTSPOT - (Topic 3)

You have a server named Server1 that runs Windows Server and contains three volumes named C, D, and E. Files are stored on Server1 as shown in the following table.

Name	On volume	Size
File1	C	500 KB
File2	D	10 KB
File3	D	1 MB

For volume D, Data Deduplication is enabled and set to General purpose file server. You perform the following actions:

- Move File1 to volume D.
- Copy File2 to volume D and name the copy File4.
- Move File3 to volume E

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
File1 is deduplicated after the deduplication job runs.	<input type="radio"/>	<input type="radio"/>
File3 is deduplicated after the deduplication job runs.	<input type="radio"/>	<input type="radio"/>
File4 is deduplicated after the deduplication job runs.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
File1 is deduplicated after the deduplication job runs.	<input type="radio"/>	<input checked="" type="radio"/>
File3 is deduplicated after the deduplication job runs.	<input type="radio"/>	<input checked="" type="radio"/>
File4 is deduplicated after the deduplication job runs.	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 122

HOTSPOT - (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:

<input type="checkbox"/> An ExpressRoute gateway
<input type="checkbox"/> A virtual network gateway
<input type="checkbox"/> An ExpressRoute circuit connection

In the offices:

<input type="checkbox"/> An ExpressRoute circuit connection
<input type="checkbox"/> A Site-to-Site VPN
<input type="checkbox"/> An Azure application gateway
<input type="checkbox"/> An on-premises data gateway

- A. Mastered

B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 124

- (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-request-asc>

NEW QUESTION 125

- (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 129

HOTSPOT - (Topic 1)

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
Admin1 must use a password that has at least 14 characters.	<input type="radio"/>	<input type="radio"/>
User1 must use a password that has at least 10 characters.	<input type="radio"/>	<input type="radio"/>
If Admin1 creates a new local user on Server1, the password for the new user must be at least eight characters.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements

Admin1 must use a password that has at least 14 characters.

Yes

No

User1 must use a password that has at least 10 characters.

If Admin1 creates a new local user on Server1, the password for the new user must be at least eight characters.

NEW QUESTION 133

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