

# Microsoft

## Exam Questions AZ-800

Administering Windows Server Hybrid Core Infrastructure



### NEW QUESTION 1

SIMULATION - (Topic 4)

Task 9

You plan to create group managed service accounts (gMSAs).

You need to configure the domain to support the creation of gMSAs.

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

To configure the domain to support the creation of gMSAs, you need to perform the following steps:

? On a domain controller or a computer that has the Remote Server Administration

Tools (RSAT) installed, open PowerShell as an administrator and run the following command to install the Active Directory module:

Install-WindowsFeature -Name RSAT-AD-PowerShell

? Run the following command to create a Key Distribution Service (KDS) root key, which is required for generating passwords for gMSAs. You only need to do this once per domain:

Add-KdsRootKey -EffectiveImmediately

? Wait for at least 10 hours for the KDS root key to replicate to all domain controllers in the domain. Alternatively, you can use the -EffectiveTime parameter to specify a past date and time for the KDS root key, but this is not recommended for security reasons. For more information, see Add-KdsRootKey.

? After the KDS root key is replicated, you can create and configure gMSAs using

the New-ADServiceAccount and Set-ADServiceAccount cmdlets. For more information, see Create a gMSA and Configure a gMSA.

### 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 3

You need to configure SRV1 as a DNS server. SRV1 must be able resolve names from the contoso.com domain by using DC1. All other names must be resolved by using the root hint servers.

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

One possible solution to configure SRV1 as a DNS server that can resolve names from the contoso.com domain by using DC1 and all other names by using the root hint servers is to use conditional forwarding. Conditional forwarding allows a DNS server to forward queries for a specific domain name to another DNS server, while using the normal forwarding or root hint servers for other queries. Here are the steps to configure conditional forwarding 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, right-click on Conditional Forwarders and select New Conditional

Forwarder.

? In the New Conditional Forwarder dialog box, enter contoso.com as the DNS Domain name.

? In the IP addresses of the master servers box, enter the IP address of DC1, which is the DNS server for the contoso.com domain. You can also click on Resolve to verify the name resolution of DC1.

? Optionally, you can check the box Store this conditional forwarder in Active Directory, and replicate it as follows if you want to store and replicate the conditional forwarder in AD DS. You can also select the replication scope from the drop-down list.

? Click OK to create the conditional forwarder.

Now, SRV1 will forward any queries for the contoso.com domain to DC1, and use the root hint servers for any other queries. You can test the name resolution by using the nslookup command on SRV1 or another computer that uses SRV1 as its DNS server. For example, you can run the following commands:

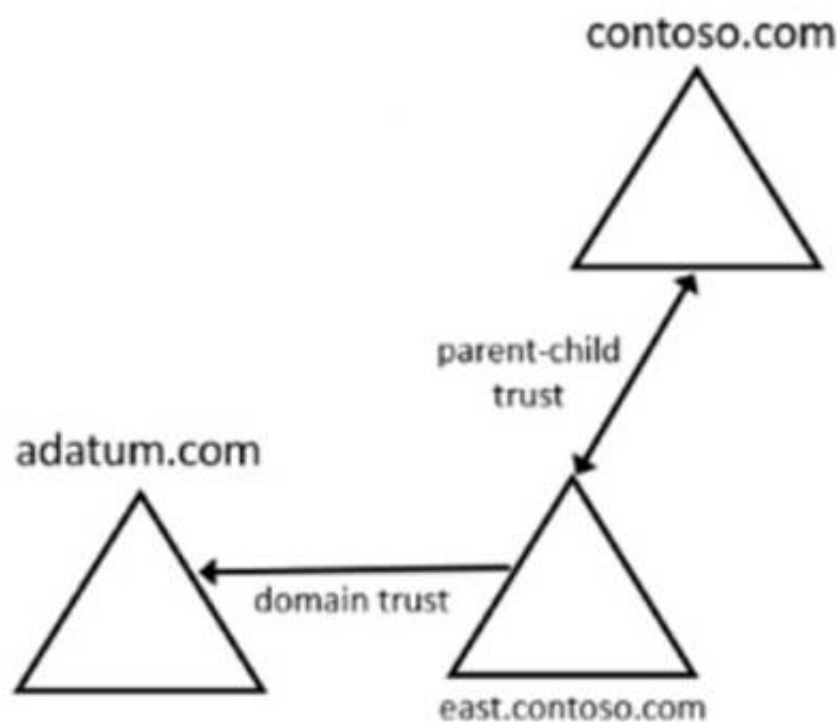
nslookup www.contoso.com nslookup www.microsoft.com

The first command should return the IP address of www.contoso.com from DC1, and the second command should return the IP address of www.microsoft.com from a root hint server.

**NEW QUESTION 4**

HOTSPOT - (Topic 3)

Your network contains two Active Directory forests and a domain trust as shown in the following exhibit.



- The domain trust has the following configurations:
- Name: adatum.com
  - Type: External
  - Direction: One-way, outgoing
  - Outgoing trust authentication level: Domain-wide authentication

Name	Domain
User1	adatum.com
User2	contoso.com
User3	east.contoso.com

The forests contain the network shares shown in the following table.

Name	In domain
Share1	adatum.com
Share2	contoso.com
Share3	east.contoso.com

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

**Answer Area**

Statements	Yes	No
User1 can be assigned permissions for Share3.	<input type="radio"/>	<input type="radio"/>
User2 can be assigned permissions for Share1.	<input type="radio"/>	<input type="radio"/>
User3 can be assigned permissions for Share1.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

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

Statements	Yes	No
User1 can be assigned permissions for Share3.	<input checked="" type="radio"/>	<input type="radio"/>
User2 can be assigned permissions for Share1.	<input type="radio"/>	<input checked="" type="radio"/>
User3 can be assigned permissions for Share1.	<input type="radio"/>	<input checked="" type="radio"/>

Topic 4, Labs

#### NEW QUESTION 5

- (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 Server1, 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 6

- (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 7

- (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 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



Answer Area

Virtual machines that run Windows Server 2022 Azure Edition:

0

0

1

2

Virtual machines that run Windows Server 2019 or Windows Server 2022:

1

0

1

2

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Virtual machines that run Windows Server 2022 Azure Edition:

0

0

1

2

Virtual machines that run Windows Server 2019 or Windows Server 2022:

1

0

1

2

NEW QUESTION 9

DRAG DROP - (Topic 3)

Your network contains a single domain Active Directory Domain Services (AD DS) forest named contoso.com. The forest contains a single Active Directory site. You plan to deploy a read only domain controller (RODC) to a new datacenter on a server named Server1. A user named User1 is a member of the local Administrators group on Server1.

You need to recommend a deployment plan that meets the following requirements:

- ? Ensures that a user named User1 can perform the RODC installation on Server1
- ? Ensures that you can control the AD DS replication schedule to the Server1
- ? Ensures that Server1 is in a new site named RemoteSite1
- ? Uses the principle of least privilege

Which three actions should you recommend performing 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

Instruct User1 to run the Active Directory Domain Services installation Wizard on Server1.

Create a site and a subnet.

Create a site link.

Pre-create an RODC account.

Add User1 to the Contoso\Administrators group.

Answer Area

>

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- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1.

We need to create a site and subnet for the remote site. The new site will be added to the Default IP Site Link so we don't need to create a new site link. You configure the replication schedule on the site link.

Box 2.

When we pre-create an RODC account, we can specify who is allowed to attach the server to the prestaged account. This means that the User1 does not need to be added to the Domain Admins group.

Box3.

User1 can connect the RODC to the prestaged account by running the AD DS installation wizard.

NEW QUESTION 10

- (Topic 3)

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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 10

- (Topic 3)

You have an Azure virtual machine named VM1 that runs Windows Server. You have an Azure subscription that has Microsoft Defender for Cloud enabled.

You need to ensure that you can use the Azure Policy guest configuration feature to manage VM1.

What should you do?

- A. Add the PowerShell Desired State Configuration (DSC) extension to VM1.
- B. Configure VM1 to use a user-assigned managed identity.
- C. Configure VM1 to use a system-assigned managed identity.
- D. Add the Custom Script Extension to VM1.

**Answer: C**

#### Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/extensions/guest-configuration>

#### NEW QUESTION 11

- (Topic 3)

You have an on-premises Active Directory Domain Services (AD DS) domain that syncs with an Azure Active Directory (Azure AD) tenant. Group writeback is enabled in Azure AD Connect.

The AD DS domain contains a server named Server1. Server1 contains a shared folder named share1.

You have an Azure Storage account named storage2 that uses Azure AD-based access control. The storage2 account contains a share named shared.

You need to create a security group that meets the following requirements:

- Can contain users from the AD DS domain
  - Can be used to authorize user access to share1 and share2
- What should you do?

- A. in the AD DS domain, create a universal security group
- B. in the Azure AD tenant create a security group that has assigned membership
- C. in the Azure AD Tenant create a security group that has dynamic membership.
- D. in the Azure AD tenant create a Microsoft 365 group

**Answer: B**

#### NEW QUESTION 12

HOTSPOT - (Topic 3)

You plan to deploy an Azure virtual machine that will run Windows Server. The virtual machine will host an Active Directory Domain Services (AD DS) domain controller and a drive named f: on a new virtual disk.

You need to configure storage for the virtual machine. The solution must meet the following requirements:

- Maximize resiliency for AD DS.
- Prevent accidental data loss.

How should you configure the storage? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Volume for the AD DS database:

Caching configuration for the volume that hosts the database:

Answer:

Answer Area

Volume for the AD DS database:

Caching configuration for the volume that hosts the database:

- A. Mastered
- B. Not Mastered

**Answer:** A

### NEW QUESTION 13

- (Topic 3)

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

You build an app named App1.

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

What should you create first?

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

**Answer:** D

### NEW QUESTION 17

HOTSPOT - (Topic 3)

Your network contains an Active Directory Domain Services (AD DS) forest named contoso.com. The forest contains a child domain named east.contoso.com.

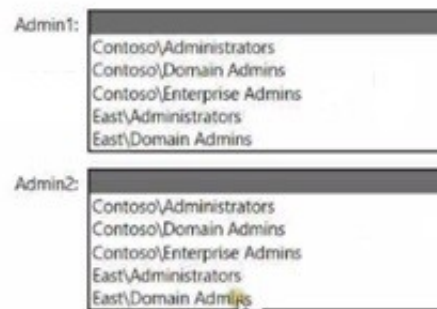
in the contoso.com domain, you create two users named Admin1 and Admin2. You need to ensure that the users can perform the following tasks:

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

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

NOTE Each correct selection is worth one point.

Answer Area



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Answer Area



### NEW QUESTION 21

- (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?

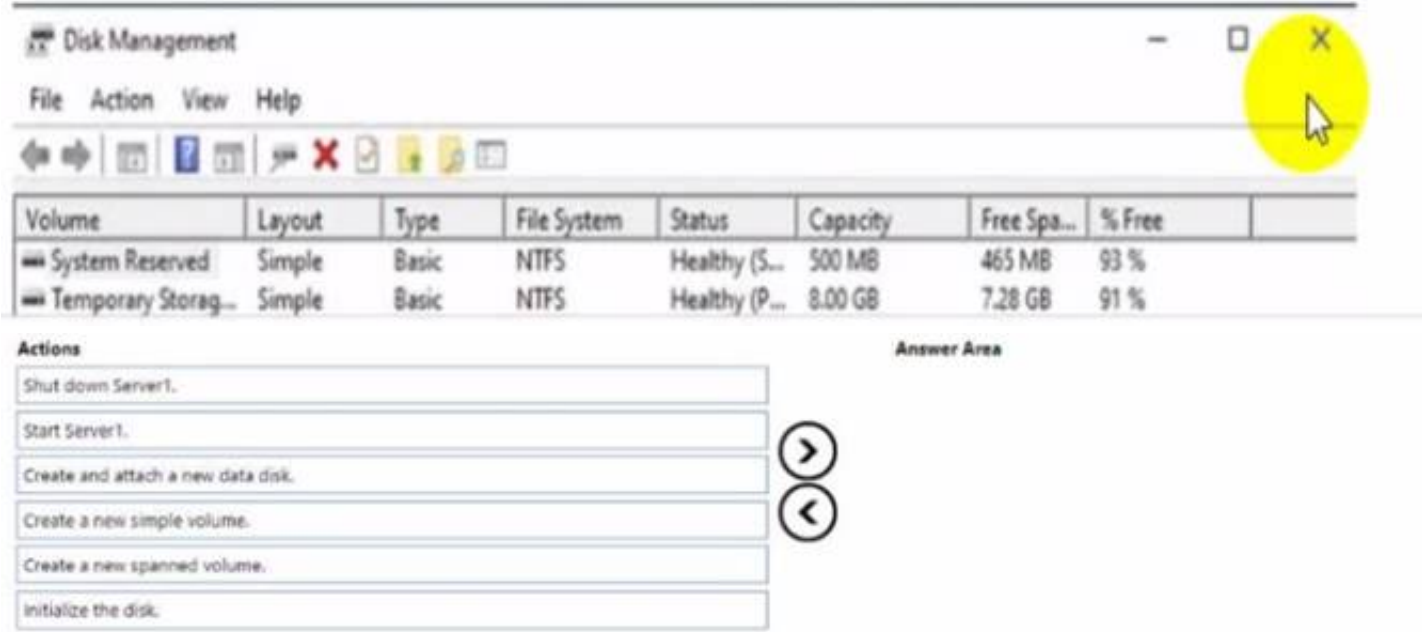
- A. Azure Front Door
- B. Microsoft Defender for Cloud
- C. Azure AD Privileged Identity Management (PIM)
- D. a network security group (NSG)

**Answer:** B

### NEW QUESTION 24

DRAG DROP - (Topic 3)

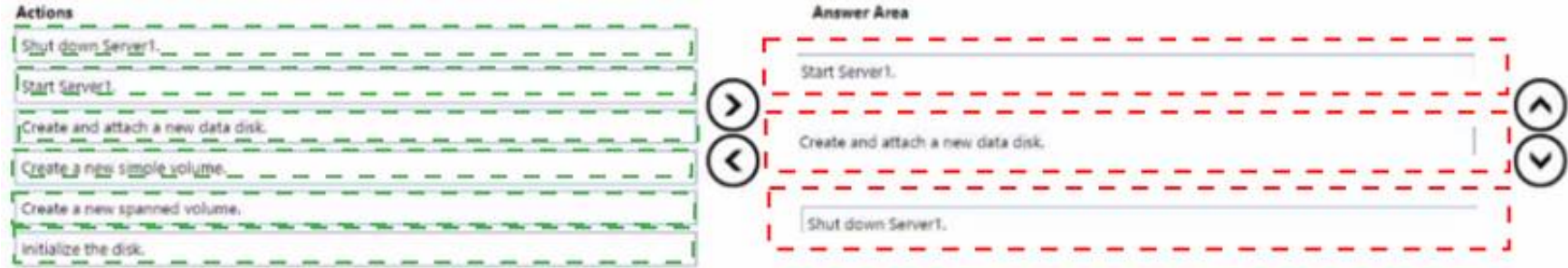
You create an Azure virtual machine named Server1 that runs Windows Server. Server1 has the disk configuration shown in the following exhibit.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 28

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 31

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

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.

Answer Area

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- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

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.

Answer Area

Create an Azure virtual network.

Create an Azure AD DS instance.

> Modify the settings of the Azure virtual network.

<

NEW QUESTION 35

- (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 39

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.

Answer Area

Server on which to deploy the IPAM server role:

Servers that must be provisioned for IPAM:

- 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 44

HOTSPOT - (Topic 3)

Your on-premises network contains a single-domain Active Directory Domain Services (AD DS) forest. You have an Azure AD tenant named contoso.com. The AD DS forest syncs with the Azure AD tenant by using Azure AD Connect.

You need to ensure that users in the forest that have a custom attribute of NoSync are excluded from synchronization.

How should you configure the Azure AD Connect cloudFiltered attribute, and which tool should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Attribute:

Tool:

Answer:

Answer Area

Attribute:

Tool:

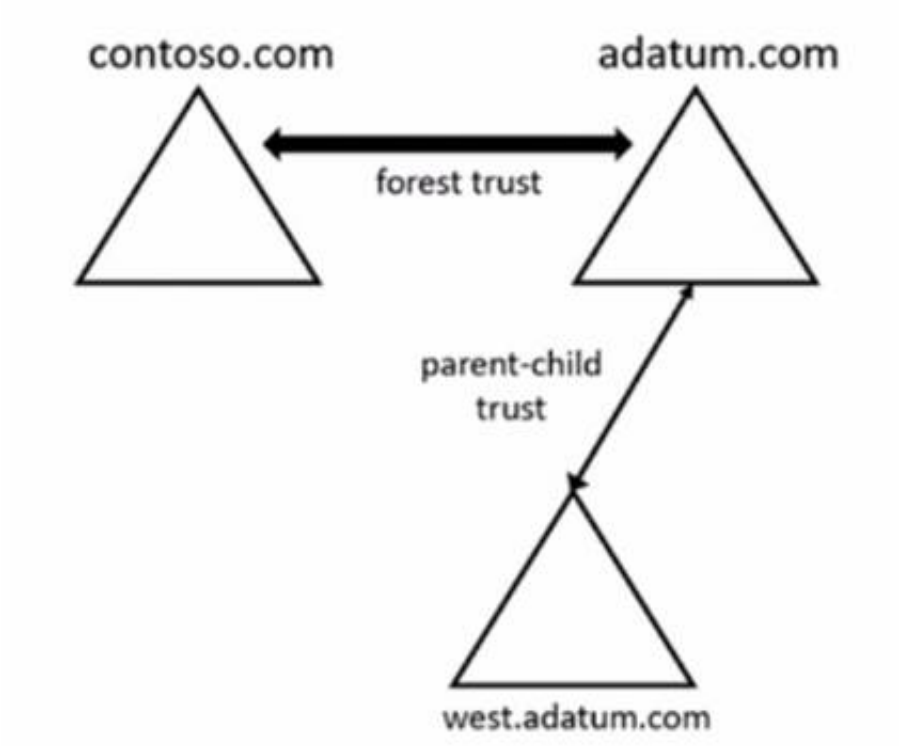
- A. Mastered
- B. Not Mastered

Answer: A

NEW QUESTION 45

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 Attributed

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 48

- (Topic 3)

You have an on-premises Active Directory Domain Services (AD DS) domain that syncs with an Azure Active Directory (Azure AD) tenant

You have several Windows 10 devices that are Azure AD hybrid-joined.

You need to ensure that when users sign in to the devices, they can use Windows Hello for Business.

Which optional feature should you select in Azure AD Connect?

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



**Answer:** C

**Explanation:**

Reference:

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

**NEW QUESTION 52**

- (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 54**

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.

Actions

Deploy the Azure Connected Machine agent.

Deploy an Azure VPN gateway.

Create a private endpoint.

Create an Azure Storage account.

Create an Azure file share.

Create a sync group.

Answer Area

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⬇

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Actions

Deploy the Azure Connected Machine agent.

Deploy an Azure VPN gateway.

Create a private endpoint.

Create an Azure Storage account.

Create an Azure file share.

Create a sync group.

Answer Area

>

<

⬆

⬇

Create an Azure Storage account.

Create an Azure file share.

Create a sync group.

**NEW QUESTION 56**

DRAG DROP - (Topic 3)

You deploy a single-domain Active Directory Domain Services (AD DS) forest named contoso.com.

You deploy five servers to the domain. You add the servers to a group named iTFarmHosts.

You plan to configure a Network Load Balancing (NLB) cluster named NLBCluster.contoso.com that will contain the five servers.

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

Which three PowerShell cmdlets should you run in sequence? To answer, move the appropriate cmdlets from the list of cmdlets to the answer area and arrange them in the correct order.



Cmdlets

Add-KdsRootKey

Set-KdsConfiguration

Install-ADServiceAccount

Add-ADGroupMember

New-ADServiceAccount

Add-ADComputerServiceAccount

Answer Area

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Cmdlets

Add-KdsRootKey

Set-KdsConfiguration

Install-ADServiceAccount

Add-ADGroupMember

New-ADServiceAccount

Add-ADComputerServiceAccount

Answer Area

Add-KdsRootKey

New-ADServiceAccount

Install-ADServiceAccount

NEW QUESTION 60

- (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 63

- (Topic 3)

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

You need to identify which server is the PDC emulator for the domain. Solution: From a command prompt, you run netdom.exe query fsmo. Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Reference:

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

NEW QUESTION 67

- (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 70**

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

Name	Location	File share	Blob container
storage1	West US	share1	<i>None</i>
storage2	West US	share2	container2
storage3	Central US	share3	<i>None</i>
storage4	Central US	share4	container4

In the West US Azure region, you create a storage sync service named SyncA. You plan to create a sync group named GroupA. What is the maximum number of cloud endpoints you can use with GroupA?

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

**Answer:** B

**NEW QUESTION 71**

- (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 stoning 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 72**

HOTSPOT - (Topic 3)  
You have on-premises file servers that run Windows Server as shown in the following table.

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

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

Name	Location
share1	East US
share2	East US

You add a Storage Sync Service named Sync1 and an Azure File Sync sync group named Group1. Group1 uses share1 as a cloud endpoint. You register Server1 and Server2 with Sync1. You add D:\Folder1 from Server1 as a server endpoint in Group1. For each of the following statements, select Yes if the statement is true. Otherwise, select No.  
NOTE: Each correct selection is worth one point.

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 77

HOTSPOT - (Topic 3)

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

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

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

Answer Area

Hotpatch:

VM1 and VM2 only

VM1 only

VM2 only

VM1 and VM2 only

VM1, VM2, and VM3 only

VM1, VM2, VM3, and VM4

SMB over QUIC:

VM1 only

VM1 only

VM2 only

VM1 and VM2 only

VM1, VM2, and VM3 only

VM1, VM2, VM3, and VM4

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



**Answer Area**

Hotpatch:

VM1 and VM2 only
VM1 only
VM2 only
VM1 and VM2 only
VM1, VM2, and VM3 only
VM1, VM2, VM3, and VM4

SMB over QUIC:

VM1 only
VM1 only
VM2 only
VM1 and VM2 only
VM1, VM2, and VM3 only
VM1, VM2, VM3, and VM4

**NEW QUESTION 79**

DRAG DROP - (Topic 3)

Your network contains an Active Directory domain, a web app named App1, and a perimeter network. The perimeter network contains a server named Server1 that runs Windows Server. You plan to provide external access to App1. You need to implement the Web Application Proxy role service on Server1. Which role should you add to Server1, and which role should you add to the network? To answer, drag the appropriate roles to the correct targets. Each role 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.

**Roles**

Active Directory Certificate Services
Active Directory Federation Services
Network Policy and Access Services
Remote Access

**Answer Area**

Role on Server1:
Role on the network:

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Roles**

Active Directory Certificate Services
Active Directory Federation Services
Network Policy and Access Services
Remote Access

**Answer Area**

Role on Server1: Remote Access
Role on the network: Network Policy and Access Services

**NEW QUESTION 82**

- (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 86**

- (Topic 3)



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

Name	Description
CLIENT1	Client computer that runs Windows
DC1	Domain controller
Server1	File server
Server2	File server

You plan to replicate a volume from Server1 to Server2 by using Storage Replica. You need to configure Storage Replica. Where should you install Windows Admin Center?

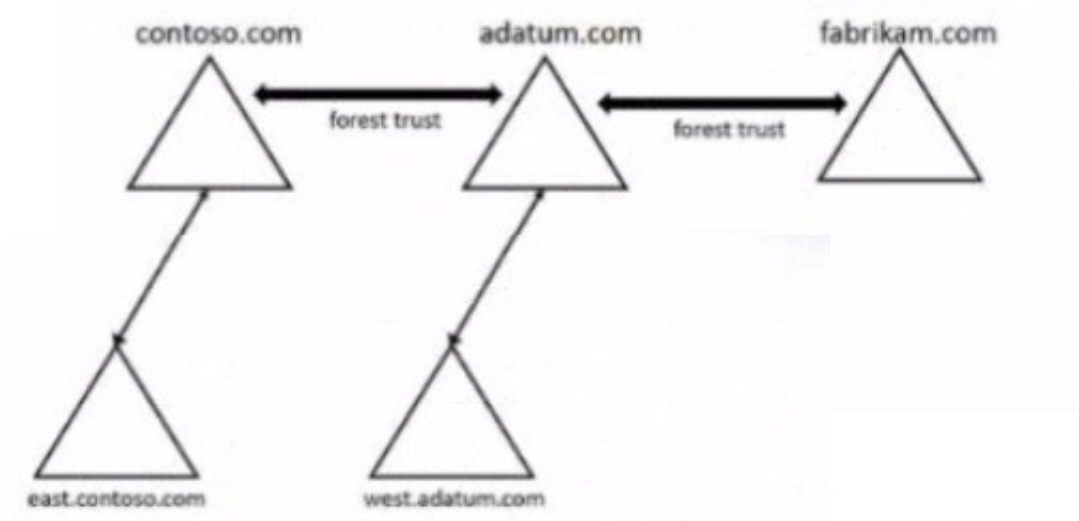
- A. Server 1
- B. CLIENT1
- C. DC1
- D. Server2

Answer: A

NEW QUESTION 87

HOTSPOT - (Topic 3)

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



The network contains the users shown in the following table.

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

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

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

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

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 89

DRAG DROP - (Topic 2)

Which three actions should you perform in sequence to meet the security requirements for Webapp1? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Create a standalone managed service account (sMSA) in AD DS.

Configure the IIS application pool to run as Network Service.

Configure the IIS application pool to run as a specified user account.

Create a group managed service account (gMSA) in Active Directory.

Create a system-assigned managed identity in Azure AD.

Create a user-assigned managed identity in Azure AD.

Create the Key Distribution Services (KDS) root key in AD DS.

Answer Area

>

<

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Create a standalone managed service account (sMSA) in AD DS.

Configure the IIS application pool to run as Network Service.

Configure the IIS application pool to run as a specified user account.

Create a group managed service account (gMSA) in Active Directory.

Create a system-assigned managed identity in Azure AD.

Create a user-assigned managed identity in Azure AD.

Create the Key Distribution Services (KDS) root key in AD DS.

Answer Area

Configure the IIS application pool to run as Network Service.

Create a group managed service account (gMSA) in Active Directory.

Create the Key Distribution Services (KDS) root key in AD DS.

NEW QUESTION 90

- (Topic 2)

You need to configure the Group Policy settings to ensure that the Azure Virtual Desktop session hosts meet the security requirements. What should you configure?

- A. security filtering for the link of GP04
- B. security filtering for the link of GPO1
- C. loopback processing in GPO4
- D. the Enforced property for the link of GP01
- E. loopback processing in GPO1
- F. the Enforced property for the link of GP04

**Answer:** C

#### NEW QUESTION 92

- (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 94

HOTSPOT - (Topic 1)

You need to meet the technical requirements for Server4.

Which cmdlets should you run on Server1 and Server4? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Server1:

<input type="checkbox"/> Enable-PSRemoting
<input type="checkbox"/> Enable-ServerManagerStandardUserRemoting
<input type="checkbox"/> Set-Item
<input type="checkbox"/> Start-Service

Server4:

<input type="checkbox"/> Enable-PSRemoting
<input type="checkbox"/> Enable-ServerManagerStandardUserRemoting
<input type="checkbox"/> Set-Item
<input type="checkbox"/> Start-Service

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

Server1:

<input type="checkbox"/> Enable-PSRemoting
<input type="checkbox"/> Enable-ServerManagerStandardUserRemoting
<input checked="" type="checkbox"/> Set-Item
<input type="checkbox"/> Start-Service

Server4:

<input checked="" type="checkbox"/> Enable-PSRemoting
<input type="checkbox"/> Enable-ServerManagerStandardUserRemoting
<input type="checkbox"/> Set-Item
<input type="checkbox"/> Start-Service

#### NEW QUESTION 97

HOTSPOT - (Topic 1)

Which groups can you add to Group3 and Group5? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Group3:

Group6 only
Group1 and Group2 only
Group1 and Group4 only
Group1, Group2, Group4, and Group5 only
Group1, Group2, Group4, Groups, 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:

Group3:

Group6 only
Group1 and Group2 only
Group1 and Group4 only
Group1, Group2, Group4, and Group5 only
Group1, Group2, Group4, Groups, and Group6

Group5:

Group1 only
Group4 only
Group6 only
Group2 and Group4 only
Group4 and Group6 only

NEW QUESTION 100

- (Topic 1)

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

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

Answer: C

Explanation:

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

NEW QUESTION 101

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