

Microsoft

Exam Questions AZ-800

Administering Windows Server Hybrid Core Infrastructure



NEW QUESTION 1

- (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 2

HOTSPOT - (Topic 3)

You have an onpremises DNS server named Server1 that runs Windows Server. Server 1 hosts a DNS zone named fabrikam.com

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

Name	Type	Description
Vnet1	Virtual network	Connects to the on-premises network by using a Site-to-Site VPN
VM1	Virtual machine	Runs Windows Server and has the DNS Server role installed
contoso.com	Private DNS zone	Linked to Vnet1
contoso.com	Public DNS zone	Contains the DNS records of all the platform as a service (PaaS) resources

Answer Area

On Vnet1:

Configure VM1 to forward requests for the contoso.com zone to the public DNS zone.
 Configure Vnet1 to use a custom DNS server that is set to the Azure-provided DNS at 168.63.129.16.
 Configure VM1 to forward requests for the contoso.com zone to the Azure-provided DNS at 168.63.129.16.

On the on-premises network:

Configure forwarding for the contoso.com zone to VM1.
 Configure forwarding for the contoso.com zone to the public DNS zone.
 Configure forwarding for the contoso.com zone to the Azure-provided DNS at 168.63.129.16.

Solution:

Answer Area

On Vnet1:

Configure VM1 to forward requests for the contoso.com zone to the public DNS zone.
 Configure Vnet1 to use a custom DNS server that is set to the Azure-provided DNS at 168.63.129.16.
 Configure VM1 to forward requests for the contoso.com zone to the Azure-provided DNS at 168.63.129.16.

On the on-premises network:

Configure forwarding for the contoso.com zone to VM1.
 Configure forwarding for the contoso.com zone to the public DNS zone.
 Configure forwarding for the contoso.com zone to the Azure-provided DNS at 168.63.129.16.

Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 3

- (Topic 3)

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

* Network interface.Nic1

* IP address 10.1.1.1/24

* Connected to: Vnet1/Subnet1

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

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

Answer: B

NEW QUESTION 4

- (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. Server 1 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 share 1 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 5

- (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 6

- (Topic 3)

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

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

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

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

Answer: D

NEW QUESTION 7

- (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 8

- (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 9

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

Solution:

Answer Area

Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 10

- (Topic 3)

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

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

Answer: B

Explanation:

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

NEW QUESTION 11

- (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 12

HOTSPOT - (Topic 3)

Your network contains an Azure AD Domain Services domain named contoso.com.

You need to configure a password policy for the local user accounts on the Azure virtual machines joined to contoso.com.

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

Answer Area

Sign in by using a user account that is a member of the:

- AAD DC Administrators group
- AAD DC Administrators group
- Administrators group
- Domain Admins group

Use a Group Policy Object (GPO) linked to the:

- AADDC Users organizational unit (OU)
- AADDC Computers organizational unit (OU)
- AADDC Users organizational unit (OU)
- Computers container

Answer:

Answer Area

Sign in by using a user account that is a member of the:

- AAD DC Administrators group
- AAD DC Administrators group
- Administrators group
- Domain Admins group

Use a Group Policy Object (GPO) linked to the:

- AADDC Users organizational unit (OU)
- AADDC Computers organizational unit (OU)
- AADDC Users organizational unit (OU)
- Computers container

Solution:

Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 13

- (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 14

HOTSPOT - (Topic 3)

You have a Group Policy Object (GPO) named GPO1 that contains user settings only.

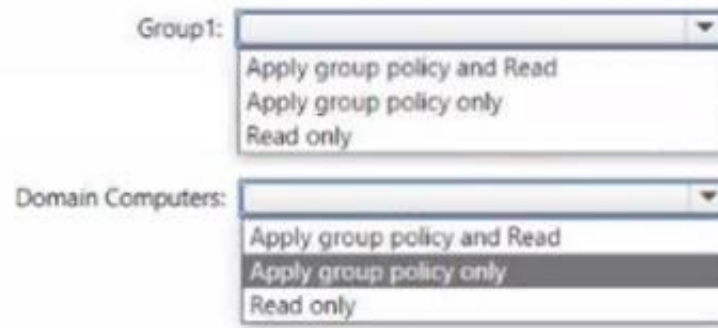
You plan to apply GPO1 to a global security group named Group1.

You link GP01 to the domain, and you remove all the permissions granted to the Authenticated Users group.

You need to configure permissions for GP01 to meet the following requirements.

- GPO1 must apply only to the users in Group 1.
- The solution must use the principle of least privilege

Answer Area



Solution:

Answer Area



Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 15

HOTSPOT - (Topic 3)

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

Name	IP address
VPN1	172.16.0.254
VPN2	131.10.15.254
VPN3	10.10.0.254

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

```
Name : NPSclient1
Address : 172.16.0.254
AuthAttributeRequired : False
SharedSecret : Pa55w.rd
VendorName : RADIUS Standard
Enabled : False
```

```
Name : NPSclient2
Address : 131.10.15.254
AuthAttributeRequired : False
SharedSecret : Pa55w.rd
VendorName : RADIUS Standard
Enabled : True
```

```
Name : NPSclient3
Address : 172.16.1.254
AuthAttributeRequired : False
SharedSecret : Pa55w.rd
VendorName : RADIUS Standard
Enabled : True
```

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

Answer Area

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

Solution:

Answer Area

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

Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 16

- (Topic 3)

You have a server named Server1 that runs Windows Server and contains two drives named C and D. Server1 hosts multiple file shares. You enable Data Deduplication on drive D and select the General purpose file server workload. You need to minimize the space consumed by files that were recently modified or deleted. What should you do?

- A. Run the set-dedupvolume cmdlet and configure the scrubbing job.
- B. Run the Set-DedupSchedule Cmdlet and configure a GarbageCollection job.
- C. Run the set-Dedupvoiume cmdlet and configure the InputOutputScale settings.
- D. Run the Set-DedupSchedule cmdlet and configure the optimization job.

Answer: B

NEW QUESTION 17

- (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 18

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:

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

Solution:

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

Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 19

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