



# AZ-800<sup>Q&As</sup>

Administering Windows Server Hybrid Core Infrastructure

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**QUESTION 1**

**HOTSPOT**

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

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

You need to use the DHCP server to provide IP configurations to all the client computers.

What is the minimum number of scopes and DHCP relays you should create? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

DHCP scopes:

1
2
3
4

DHCP relays:

1
2
3
4

Correct Answer:



DHCP scopes:

1
2
3
4

DHCP relays:

1
2
3
4

Box 1: 3

You need a DHCP scope for each of the three subnets.

Box 2: 2

The two client VLANs need a DHCP Relay Agent to forward DHCP requests to the DHCP server. The datacenter VLAN that contains the DHCP server does not require a DHCP Relay Agent.

## QUESTION 2

### HOTSPOT

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:

1.

Maximize resiliency for AD DS.

2.

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.

Hot Area:



Volume for the AD DS database:

C
D
F

Caching configuration for the volume that hosts the database:

NONE
READ
READ/WRITE

Correct Answer:

Volume for the AD DS database:

C
D
F

Caching configuration for the volume that hosts the database:

NONE
READ
READ/WRITE

Box 1: F



Create a separate virtual data disk for storing the database, logs, and sysvol folder for Active Directory. Do not store these items on the same disk as the operating system.

Box 2: None

By default, data disks that are attached to a VM use write-through caching. However, this form of caching can conflict with the requirements of AD DS. For this reason, set the Host Cache Preference setting on the data disk to None.

Reference:

<https://docs.microsoft.com/en-us/azure/architecture/reference-architectures/identity/adds-extend-domain>

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### QUESTION 3

#### HOTSPOT

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.

Hot Area:



## Answer Area

Two-way mirror

	▼
1	
2	
3	
4	
5	
6	

Three-way mirror

	▼
1	
2	
3	
4	
5	
6	

Correct Answer:



## Answer Area

Two-way mirror

	▼
1	
2	
3	
4	
5	
6	

Three-way mirror

	▼
1	
2	
3	
4	
5	
6	

### QUESTION 4

HOTSPOT

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.

Hot Area:



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

Correct Answer:

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

Group 3 = Group 1, 2 4 and 5 only. Domain-Local groups can contain members from the "forest".





Group 5 = Group 4 only. Global groups can only contain Users, Computers and Global groups from the "same" domain.

Reference:

<https://docs.microsoft.com/en-us/windows/security/identity-protection/access-control/active-directory-security-groups>

### QUESTION 5

#### HOTSPOT

Your on-premises network contains an Active Directory domain named contoso.com and 500 servers that run Windows Server. All the servers are Azure Arc-enabled and joined to contoso.com.

You need to implement PowerShell Desired State Configuration (DSC) on all the servers. The solution must minimize administrative effort.

Where should you store the DSC scripts, and what should you use to apply DSC to the servers? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

#### Answer Area

Store in:

	▼
An Azure App Configuration store	
An Azure Automation account	
An Azure Policy definition	

Use:

	▼
A Group Policy Object (GPO) in Active Directory Domain Services (AD DS)	
Azure virtual machines extensions	
Guest configuration in Azure Policy	

Correct Answer:



## Answer Area

Store in:	<input type="text"/>
	An Azure App Configuration store
	An Azure Automation account
	An Azure Policy definition
Use:	<input type="text"/>
	A Group Policy Object (GPO) in Active Directory Domain Services (AD DS)
	Azure virtual machines extensions
	Guest configuration in Azure Policy

Box 1: An Azure Automation account

Azure Automation allows you to automate tasks against resources in Azure, on-premises, and with other cloud providers such as Amazon Web Services (AWS).

When you start Azure Automation for the first time, you must create at least one Automation account.

Azure Automation State Configuration

Prerequisites include: An Azure Automation account

Azure Automation State Configuration is an Azure configuration management service that allows you to write, manage, and compile PowerShell Desired State Configuration (DSC) configurations for nodes in any cloud or on-premises

datacenter.

Box 2: Guest configuration in Azure policy

Note: Before you enable Automation State Configuration, we would like you to know that a newer version of DSC is now generally available, managed by a feature of Azure Policy named guest configuration. The guest configuration service

combines features of DSC Extension, Azure Automation State Configuration, and the most commonly requested features from customer feedback. Guest configuration also includes hybrid machine support through Arc-enabled servers.

Reference:

<https://learn.microsoft.com/en-us/azure/automation/automation-security-overview>

<https://learn.microsoft.com/en-us/azure/automation/automation-dsc-overview>

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