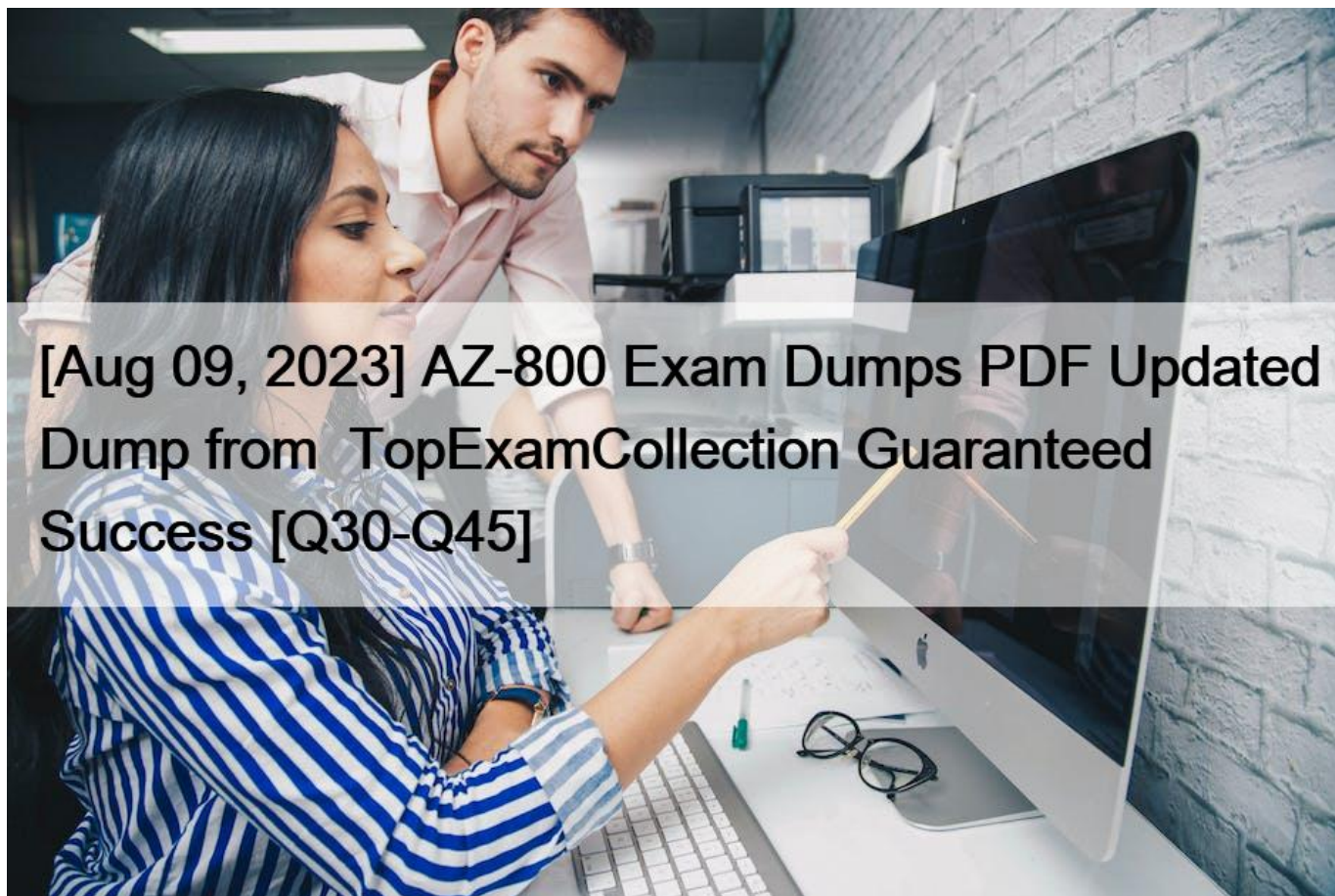# [Aug 09, 2023 AZ-800 Exam Dumps PDF Updated Dump from TopExamCollection Guaranteed Success [Q30-Q45

[Aug 09, 2023] AZ-800 Exam Dumps PDF Updated Dump from TopExamCollection Guaranteed Success
Pass Your Microsoft Exam with AZ-800 Exam Dumps

To prepare for the Microsoft AZ-800 exam, Microsoft recommends that the candidate has a solid understanding of Windows Server core infrastructure components, including Active Directory, DNS, DHCP, and Hyper-V. In addition, the candidate should have experience in managing and maintaining hybrid infrastructure components using Windows Server and Azure. To help candidates prepare for the exam, Microsoft provides official study materials, including online courses, books, and practice tests.

Q30. 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 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.

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.

Explanation

Answer Area

On Vnet1:	Configure VM1 to forward requests for the contoso.com zone to the public DNS zone.	▼
On the on-premises network:	Configure forwarding for the contoso.com zone to the Azure-provided DNS at 168.63.129.16.	▼

Q31. Your network contains a single-domain Active Directory Domain Services (AD DS) forest named conto.com. The forest contains the servers shown in the following exhibit table.

Name	Description
DC1	Domain controller
Server1	Member server

You plan to install a line-of-business (LOB) application on Server1. The application will install a custom windows services.

A new corporate security policy states that all custom Windows services must run under the context of a group managed service account (gMSA). You deploy a root key.

You need to create, configure, and install the gMSA that will be used by the new application.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.
* On Server1, run the install-ADServiceAccount cmdlet.
* On DC1, run the New-ADServiceAccount cmdlet.
* On DC1, run the Set_ADComputer cmdlet.
* ON DC1, run the Install-ADServiceAccount cmdlet.
* On Server1, run the Get-ADServiceAccount cmdlet.

Q32. 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?
* Storage Spaces
* Work Folders
* Distributed File System (DFS) Namespaces
* File Server Resource Manager (FSRM)
Reference:

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

Q33. Case Study 1 – Fabrikam, Inc

Overview

Fabrikam, Inc is a manufacturing company that has a main office in New York and a branch office in Seattle.

Existing Environment

On-premises Servers

The on-premises network contains servers that run Windows Server as shown in the following table.

Name	Configuration	Office
AADC1	Azure AD Connect	New York
APP1	Application Server	New York
APP2	Application Server	Seattle
DC1	Domain Controller	New York
DC2	Domain Controller	Seattle
DHCP1	DHCP server	New York
DHCP2	DHCP server	Seattle
FS1	File server	New York
FS2	File server	Seattle
VM1	**None**	New York
VM2	**None**	Seattle
WEB1	Web server	New York
WEb2	Web server	Seattle

DC1 hosts all the operation master roles.

WEB1 and WEB2 run an Internet Information Services (IIS) web app named Webapp1.

On-premises Network

The New York and Seattle offices are connected by using redundant WAN links.

The client computers in each office get IP addresses from their local DHCP server.

DHCP1 contains a scope named Scope1 that has addresses for the New York office, DHCP2 contains a scope named Scope2 that has addresses for the Seattle office.

Identity Infrastructure

The network contains a single on-premises Active Directory Domain Services (AD DS) domain named corp.falbrikam.com. Currently, all the service accounts use individual domain user accounts.

All domain controllers have the DNS Server role installed and host a copy of the Active Directory integrated DNS zone of corp.fabrikam.com.

The corp.fabrikam.com AD DS domain syncs with an Azure Active Directory (Azure AD) tenant.

Group Policy Objects (GPOs)

The corp.fabrikam.com domain contains the organizational units (OUs) and custom Group Policy Objects (GPOs) shown in the following table.

OU name	Linked GPO	Description
AllUsers	GPO1	Contains all the user accounts in the domain
AllComputers	GPO2	Contains all the computer accounts for the client computers in the domain
AllServers	GPO3	Contains all the computer accounts for Windows servers
VirtualDesktops	GPO4	A new OU that will contain the computers account for AzureVirtual Desktop session hosts

Requirements

Planned Changes

Fabrikam identifies the following planned changes:

Create a single Azure subscription named Sub1 that will contain a single Azure virtual network named Vnet1.

Replace the WAN links between the Seattle and New York offices by using Azure Virtual WAN and FxpressRoute. Both on premises offices will be connected to Vnet1 by using ExpressRoute.

Create three Azure file shares named newyorkhiles, seattlefiles, and companyfiles.

Create a domain controller named dc3.corp.fabrikam.com in Vnet1.

Deploy an Azure Virtual Desktop host pool to Vnet1. The Azure Virtual Desktop session hosts will be hybrid Azure AD-joined.

License all servers for Microsoft Defender for servers.

Use Azure Policy to enforce configuration management policies on the servers in Azure and on- premises.

Networking Requirements

Fabrikam identifies the following networking requirements:

Implement Virtual WAN and ensure that all the network traffic between the sites uses Virtual WAN. All communications must occur over ExpressRoute.

If a DHCP server fails, ensure that the client computers can continue to receive their dynamic IP address and renew their existing lease.

Ensure that the resources in Vnet1 can resolve the names of the on-premises servers in the corp.fabrikam.com domain.

Security Requirements

Fabrikam identifies the following security requirements:

Apply GPO4 to the Azure Virtual Desktop session hosts. Ensure that Azure Virtual Desktop user sessions lock after being idle for 10 minutes. Users must be able to control the lockout time manually from their client computer.

Ensure that server administrators request approval before they can establish a Remote Desktop connection to an Azure virtual machine. If the request is approved, the connection must be established within two hours.

Prevent user passwords from containing all or part of words that are based on the company name, such as Fab, f@br1kAm or fabr!|.

Ensure that all instances of Webapp1 use the same service account. The password of the service account must change automatically every 30 days.

Prevent domain controllers from directly contacting hosts on the internet.

File Sharing Requirements

You need to configure the synchronization of Azure files to meet the following requirements:

Ensure that seattlefiles syncs to FS2.

Ensure that newyorkfiles syncs to FS1.

Ensure that companyfiles syncs to both FS1 and FS2.

Question

Hotspot Question

You need to configure Azure File Sync to meet the file sharing requirements.

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

Answer Area

Minimum number of sync groups to create: ▼

1
2
3
4

Minimum number of Storage Sync Services to create: ▼

1
2
3
4

Answer Area

Minimum number of sync groups to create:

Minimum number of Storage Sync Services to create:

Explanation:

https://docs.microsoft.com/en-us/azure/storage/file-sync/file-sync-planning

Q34. 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: Server2
- DC1
- Server1
- **Server2**
- Server3

Servers that must be provisioned for IPAM: DC1 and Server1
- **DC1 and Server1**
- DC1 and Server3
- Server1 and Server2
- Server2 and Server3

Answer Area

Server on which to deploy the IPAM server role: Server2
- DC1
- Server1
- **Server2**
- Server3

Servers that must be provisioned for IPAM: DC1 and Server1
- **DC1 and Server1**
- DC1 and Server3
- Server1 and Server2
- Server2 and Server3

Q35. Your network contains two Active Directory forests and a domain trust as shown in the following exhibit.
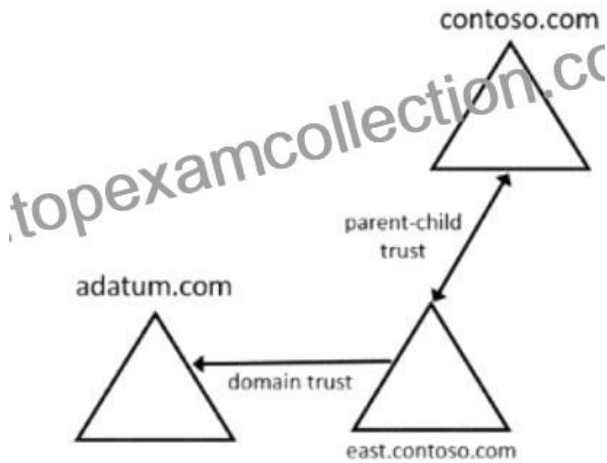
The domain trust has the following configurations:

* 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.	○	○
User2 can be assigned permissions for Share1.	○	○
User3 can be assigned permissions for Share1.	○	○

Answer Area

Statements	Yes	No
User1 can be assigned permissions for Share3.	[○]	○
User2 can be assigned permissions for Share1.	○	[○]
User3 can be assigned permissions for Share1.	○	[○]

Explanation

Answer Area

Statements	Yes	No
User1 can be assigned permissions for Share3.	◉	○
User2 can be assigned permissions for Share1.	○	◉
User3 can be assigned permissions for Share1.	○	◉

Q36. 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

Answer Area

Create a site and a subnet.

Pre-create an RODC account.

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

1 – Create a site and a subnet.

2 – Pre-create an RODC account.

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

Reference:

https://mehic.se/2018/01/02/how-to-install-and-configure-read-only-domain-controller-rodc-2016/

Q37. You create an Azure virtual machine named Server1 that runs Windows Server.

Server1 has the disk configuration shown in the following exhibit.

Volume	Layout	Type	File System	Status	Capacity	Free Spa...	% Free	
System Reserved	Simple	Basic	NTFS	Healthy (S...	500 MB	465 MB	93 %	
Temporary Storag...	Simple	Basic	NTFS	Healthy (P...	8.00 GB	7.28 GB	91 %	

Actions		Answer Area
Shut down Server1.		
Start Server1.		
Create and attach a new data disk.		
Create a new simple volume.		
Create a new spanned volume.		
Initialize the disk.		

Answer Area

Start Server1.
Create and attach a new data disk.
Shut down Server1.

1 – Start Server1.

2 – Create and attach a new data disk.

3 – Shut down Server1.

Q38. You have an on-premises network that is connected to an Azure virtual network by using a Site-to-Site VPN.

Each network contains a subnet that has the same IP address space. The on-premises subnet contains a virtual machine.

You plan to migrate the virtual machine to the Azure subnet.

You need to migrate the on premises virtual machine to Azure without modifying the IP address. The solution must minim administrative effort.

What should you implement before you perform the migration?
* Azure Extended Network
* Azure Virtual Network NAT
* Azure Application Gateway
* Azure virtual network peering
Reference:

https://docs.microsoft.com/en-us/windows-server/manage/windows-admin-center/azure/azure-extended-network

Q39. You have an Azure Active Directory Domain Services (Azure AD DS) domain named contoso.com.

You need to provide an administrator with the ability to manage Group Policy Objects (GPOs). The solution must use the principle of least privilege.

To which group should you add the administrator?

* AAD DC Administrators
* Domain Admins
* Schema Admins
* Enterprise Admins
* Group Policy Creator Owners
Reference:

https://social.technet.microsoft.com/wiki/contents/articles/20579.delegation-of-group-policy-full-administration.aspx

Q40. Drag and Drop Question

You have a server named Server1 that runs Windows Server and has the Hyper-V server role installed. Server1 hosts a virtual machine named VM1.

Server1 has an NVMe storage device that is assigned to VM1 by using Discrete Device Assignment.

You need to make the device available to the host.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

From Server1, stop VM1.
From Server1, run the Remove-VMAssignableDevice cmdlet.
From Server1, run the Mount-VMHostAssignableDevice cmdlet.
From Server1, enable the device by using Device Manager.
From VM1, disable the device by using Device Manager.

Answer Area

Actions

From VM1, disable the device by using Device Manager.

Answer Area

From Server1, stop VM1.
From Server1, run the Remove-VMAssignableDevice cmdlet.
From Server1, run the Mount-VMHostAssignableDevice cmdlet.
From Server1, enable the device by using Device Manager.

Explanation:

https://learn.microsoft.com/en-us/windows-server/virtualization/hyper-v/deploy/deploying-storage- devices-using-dda

Q41. You need to meet the technical requirements for the site links. Which users can perform the required tasks?
* Admin1 only
* Admin1 and Admin3 only
* Admin1 and Admin2 only
* Admin3 only
* Admin1, Adrrun2. and Admin3

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

Q42. Which groups can you add lo Group3 and Groups? To answer, select the appropriate options in the answer are a. NOTE Each correct selection is worth one point.

Q43. 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

Create a connection object between DC1 and DC2.

Create an additional site link that contains Site1 and Site2.

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

Create a connection object between DC2 and DC3.

Remove Site2 from DEFAULTIPSITELINK.

Answer Area

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

Create a connection object between DC1 and DC2.

Create a connection object between DC2 and DC3.

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

2 – Create a connection object between DC1 and DC2.

3 – Create a connection object between DC2 and DC3.

Q44. You have an Azure virtual machine named VM1 that runs Windows Server.

You perform the following actions on VM1:

Create a folder named Folder1 on volume C.

Create a folder named Folder2 on volume D.

Add a new data disk to VM1 and create a new volume that is assigned drive letter E.

Install an app named App1 on volume E.

You plan to resize VM1.

Which objects will present after you resize VM1?
* Folder1, volume E, and App1 only
* Folder1 only
* Folder1 and Folder2 only
* Folder1, Folder2, App1, and volume E
The folder 2 is on D: which by default is the scratch disk that is wiped on a re-boot, a re-size of the VM requires a reboot of the VM, therefore the contents of D will be wiped.

Q45. You have two on-premises servers named Server1 and Servet2 that run Windows Server.

You have an Azure Storage account named storage1 that contains a file share named share’. Server1 syncs with share1 by using Azure File Sync You need to configure Server2 to sync with share1.

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
Register Server2 with the Storage Sync Service.	
Add a Storage Sync Service to the Azure subscription.	
On Server2, install the Azure File Sync agent.	
Add a cloud endpoint to the sync group.	
Add a server endpoint to the sync group.	

Answer Area

Add a Storage Sync Service to the Azure subscription.
On Server2, install the Azure File Sync agent.
Register Server2 with the Storage Sync Service.

1 – Add a Storage Sync Service to the Azure subscription.

2 – On Server2, install the Azure File Sync agent.

3 – Register Server2 with the Storage Sync Service.

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