



Microsoft

Exam Questions AZ-800

Administering Windows Server Hybrid Core Infrastructure

- (Exam Topic 3)

- A. Azure Network Adapter
- B. a Site-to-SiteVPN
- C. an ExpressRoute circuit
- D. Azure Extended Network

Explanation:

<https://docs.microsoft.com/en-us/windows-server/manage/windows-admin-center/azure/use-azure-network-adap>

- (Exam Topic 3)


After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You open a new branch office that contains only client computers.

You need to ensure that the client computers in the new office are primarily authenticated by the domain controllers in Site1.

A. Yes
B. No

- (Exam Topic 3)



Disk Management

File Action View Help

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

Actions

- 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

Navigation buttons: < > < >

- Answer: A**

Explanation:

Actions

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.

NEW QUESTION 4

- (Exam 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 easl.conloso.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

Admin1:

Contoso\Administrators

Contoso\Domain Admins

Admin2:

Contoso\Enterprise Admins

East\Administrators

East\Domain Admins

Admin2:

Contoso\Administrators

Contoso\Domain Admins

Contoso\Enterprise Admins

East\Administrators

East\Domain Admins

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Reference:

https://docs.microsoft.com/en-us/windows-server/remote/remote-access/ras/multisite/configure/step-2-configure

NEW QUESTION 5

- (Exam 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:

Graphical user interface, text, application, email Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/windows-server/manage/windows-admin-center/azure/azure-file-sync> <https://docs.microsoft.com/en-us/azure/storage/file-sync/file-sync-cloud-tiering-overview>

NEW QUESTION 6

- (Exam 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:

Graphical user interface, text, application, email Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/virtualization/windowscontainers/manage-containers/hyperv-container>

NEW QUESTION 7

- (Exam 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 8

- (Exam Topic 3)

You have an Azure virtual machine named VM1 that has a private IP address only. You configure the Windows Admin Center extension on VM1.

You have an on-premises computer that runs Windows 11. You use the computer for server management. You need to ensure that you can use Windows Admin Center from the Azure portal to manage VM1. What should you configure?

- A. an Azure Bastion host on the virtual network that contains VM1.
- B. a VPN connection to the virtual network that contains VM1.
- C. a network security group (NSG) rule that allows inbound traffic on port 443.
- D. a private endpoint on the virtual network that contains VM1.

Answer: B

Explanation:

Reference:

<https://docs.microsoft.com/en-us/windows-server/manage/windows-admin-center/azure/manage-vm>

NEW QUESTION 9

- (Exam Topic 3)

Your network contains a two-domain on-premises Active Directory Domain Services (AD DS) forest named Contoso.com. The forest contains the domain controllers shown in the following table.

Name	Description	Domain	Active Directory site
DC1	Forest-wide and domain-wide FSMO role holder	contoso.com	Hub
DC2	Domain-wide FSMO role holder	child.contoso.com	Site1
RODC3	Read-only domain controller (RODC)	contoso.com	Site2

You create an Active Directory site named Site3. Site1, Site2 and Site3 each has a dedicated site link to the Hub site.

In Site3, you install a new server named Server1.

You need to promote Server1 to an ROOC in child.contoso.com by using the install from Media (IFM) option. The solution must minimize network traffic.

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 to use to create the IFM source:

DC1
DC2
Server1
RODC3

Tool to use to create the IFM source:

Azure Backup
Dcdiag.exe
Ntdsutil.exe
Repadmin.exe
Windows Server Backup

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



NEW QUESTION 10

- (Exam 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-fo](https://docs.microsoft.com/en-us/azure/private-link/private-endpoint-dns#on-premises-workloads-using-a-dns-forwarder)

NEW QUESTION 10

- (Exam 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. Pool2 only
- C. Pool1 only
- D. Pool1, 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 11

- (Exam 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 15
- (Exam 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 Served, 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 20
- (Exam 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:
Graphical user interface, text, application Description automatically generated with medium confidence
Reference:
<https://docs.microsoft.com/en-us/azure/active-directory-domain-services/tutorial-create-instance>

NEW QUESTION 22

- (Exam Topic 3)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are planning the deployment of DNS to a new network.

You have three internal DNS servers as shown in the following table.

Name	Location	IP address	Local DNS zone
Server1	Montreal	10.0.1.10	contoso.local
Server2	Toronto	10.0.2.10	east.contoso.local
Server3	Seattle	10.0.3.10	west.contoso.local

The contoso.local zone contains zone delegations for east.contoso.local and west.contoso.local. All the DNS servers use root hints.

You need to ensure that all the DNS servers can resolve the names of all the internal namespaces and internet hosts.

Solution: On Server2, you create a conditional forwarder for west.contoso.local. On Server3, you create a conditional forwarder for east.contoso.local.

Does this meet the goal?

A. Yes

B. No

Answer: B

NEW QUESTION 26

- (Exam Topic 3)

Your network contains a Active Directory Domain Service (AD DS) forest named contoso.com. The forest root domain contains a server named server1.contoso.com.

A two-way forest trust exists between the contoso.com forest and an AD DS forest named fabrikam.com. The fabrikam.com forest contains 10 child domains.

You need to ensure that only the members of a group named fabrikam\Group1 can authenticate to server1.contoso.com.

What should you do first?

A. Change the trust to a one-way external trust.

B. Add fabrikam\Group1 to the local Users group on server1.contoso.com.

C. Enable SID filtering for the trust.

D. Enable Selective authentication for the trust.

Answer: B

NEW QUESTION 27

- (Exam 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



A. Mastered

B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application, email Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/powershell/scripting/learn/remoting/jea/register-jea?view=powershell-7.2>

NEW QUESTION 32

- (Exam 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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Table Description automatically generated with medium confidence
Reference:
<https://docs.microsoft.com/en-us/azure/virtual-wan/virtual-wan-expressroute-portal>

NEW QUESTION 33

- (Exam Topic 2)
You need to implement an availability solution for DHCP that meets the networking requirements. Which two actions should you perform? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

- A. On DHCP1. create a scope that contains 25 percent of the IP addresses from Scope2.
- B. On the router in each office, configure a DHCP relay.
- C. DHCP2. configure a scope that contains 25 percent of the IP addresses from Scope 1 .
- D. On each DHCP server, install the Failover Clustering feature and add the DHCP cluster role.
- E. On each DHCP scope, configure DHCP failover.

Answer: BE

Explanation:

Reference:
<https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-r2-and-2012/hh83138>

NEW QUESTION 34

- (Exam Topic 2)
You need to implement a name resolution solution that meets the networking requirements. Which two actions should you perform? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point

- A. Create an Azure private DNS zone named corp.fabhkam.com.
- B. Create a virtual network link in the coip.fabnkam.com Azure private DNS zone.
- C. Create an Azure DNS zone named corp.fabrikam.com.
- D. Configure the DNS Servers settings for Vnet1.
- E. Enable autoregistration in the corp.fabnkam.com Azure private DNS zone.
- F. On DC3, install the DNS Server role.
- G. Configure a conditional forwarder on DC3.

Answer: DF

Explanation:

Virtual machines in an Azure virtual network receive their DNS configuration from the DNS settings configured on the virtual network. You need to configure the Azure virtual network to use DC3 as the DNS server. Then all virtual machines in the virtual network will use DC3 and their DNS server.

NEW QUESTION 36

- (Exam Topic 2)
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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Graphical user interface, text, application, email Description automatically generated
Reference:
<https://docs.microsoft.com/en-us/azure/storage/file-sync/file-sync-planning>

NEW QUESTION 40

- (Exam Topic 1)
Which groups can you add lo Group3 and Groups? To answer, select the appropriate options in the answer area. NOTE Each correct selection is worth one point.

Answer Area

Group3:

Group6 only

Group1 and Group2 only

Group1 and Group4 only

Group1, Group2, Group4, and Group5 only

Group1, Group2, Group4, Group5, 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:
Answer Area

Group3:

Group6 only

Group1 and Group2 only

Group1 and Group4 only

Group1, Group2, Group4, and Group5 only

Group1, Group2, Group4, Group5, and Group6

Group5:

Group1 only

Group4 only

Group6 only

Group2 and Group4 only

Group4 and Group6 only

NEW QUESTION 41

- (Exam 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 43

- (Exam 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 47

.....

Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questons and Answers in PDF Format

AZ-800 Practice Exam Features:

- * AZ-800 Questions and Answers Updated Frequently
- * AZ-800 Practice Questions Verified by Expert Senior Certified Staff
- * AZ-800 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * AZ-800 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

100% Actual & Verified — Instant Download, Please Click
[Order The AZ-800 Practice Test Here](#)