

DUMPS ARENA

Administering Windows Server Hybrid Core Infrastructure

Microsoft AZ-800

Version Demo

Total Demo Questions: 10

Total Premium Questions: 170

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Topic Break Down

Topic	No. of Questions
Topic 2, New Update	82
Topic 3, Case Study 1	4
Topic 4, Case Study 2	4
Topic 5, Case Study 3	2
Topic 6, Case Study 4	4
Topic 7, Mixed Questions	74
Total	170

QUESTION NO: 1 - (HOTSPOT)**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 the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:**Answer Area**

DHCP scopes:

1
2
3
4

DHCP relays:

1
2
3
4

ANSWER:

Answer Area

DHCP scopes:

1
2
3
4

DHCP relays:

1
2
3
4

Explanation:

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 NO: 2

You have an Azure subscription that contains the following resources.

- An Azure Log Analytics workspace
- An Azure Automation account
- Azure Arc

You have an on-premises server named Server1 that is onboarded to Azure Arc.

You need to manage Microsoft updates on Server1 by using Azure Arc.

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

NOTE: Each correct selection is worth one point.

- A.** From the Automation account, enable Update Management for Server1.
- B.** From the Virtual machines data source of the Log Analytics workspace, connect Server1.
- C.** On Server1, install the Azure Monitor agent

D. Add Microsoft Sentinel to the Log Analytics workspace

ANSWER: A C

Explanation:

Reference: <https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/manage/hybrid/server/best-practices/arc-update-management>

QUESTION NO: 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: You configure Server2 and Server3 to forward DNS requests to 10.0.1.10.

Does this meet the goal?

A. Yes

B. No

ANSWER: B

QUESTION NO: 4 - (DRAG DROP)

DRAG DROP

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.

Select and Place:

Cmdlets

- New-ADServiceAccount
- Install-ADServiceAccount
- Add-ADComputerServiceAccount
- Set-KdsConfiguration
- Add-KdsRootKey
- Add-ADGroupMember

Answer Area



ANSWER:

Cmdlets

-
-
- Add-ADComputerServiceAccount
- Set-KdsConfiguration
-
- Add-ADGroupMember

Answer Area



Explanation:

Reference: <https://docs.microsoft.com/en-us/windows-server/security/group-managed-service-accounts/create-the-key-distribution-services-kds-root-key> <https://docs.microsoft.com/en-us/windows-server/security/group-managed-service-accounts/getting-started-with-group-managed-service-accounts>

QUESTION NO: 5 - (HOTSPOT)

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:**Answer 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 |

ANSWER:

Answer 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

Explanation:

Reference:

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

QUESTION NO: 6

You have a server named Host1 that has the Hyper-V server role installed. Host1 hosts a virtual machine named VM1.

You have a management server named Server1 that runs Windows Server. You remotely manage Host1 from Server1 by using Hyper-V Manager.

You need to ensure that you can access a USB hard drive connected to Server1 when you connect to VM1 by using Virtual Machine Connection.

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

NOTE: Each correct selection is worth one point.

- A. From the Hyper-V Settings of Host1, select Allow enhanced session mode.
- B. From Virtual Machine Connection, select Show Options, and then select the USB hard drive.
- C. From Virtual Machine Connection, switch to a basic session.
- D. From Disk Management on Host1, select Rescan Disks.

E. From Disk Management on Host1, attach a virtual hard disk.

ANSWER: A B

Explanation:

Reference: <https://docs.microsoft.com/en-us/windows-server/virtualization/hyper-v/learn-more/use-local-resources-on-hyper-v-virtual-machine-with-vmconnect>

QUESTION NO: 7

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

ANSWER: A B

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.

QUESTION NO: 8

You are planning the implementation Azure Arc to support the planned changes.

You need to configure the environment to support configuration management policies.

What should you do?

- A. Create a hybrid runbook worker in Azure Automation.
- B. Deploy the Azure Monitor agent to all the servers.

- C. Deploy the Azure Connected Machine agent to all the servers.
- D. Hybrid Azure AD join all the servers.

ANSWER: C

Explanation:

Reference: <https://docs.microsoft.com/en-us/azure/azure-arc/servers/plan-at-scale-deployment>

QUESTION NO: 9

You have an Azure virtual machine named VM1 that runs Windows Server and has the following configurations:

- Size: D2s_v4
- Operating system disk: 127-GiB standard SSD
- Data disk 128-GiB standard SSD
- Virtual machine generation: Gen 2

You plan to perform the following changes to VM1:

- Change the virtual machine size to D4s_v4.
- Detach the data disk.
- Add a new standard SSD.

Which changes require downtime for VM1?

- A. Detaching the data disk only and adding a new standard SSD.
- B. Detaching the data disk only.
- C. Changing the virtual machine size only.
- D. Adding a new standard SSD only.

ANSWER: C

Explanation:

Data disks can be added and detached without requiring downtime. Changing the VM size requires the VM to be restarted.

QUESTION NO: 10 - (DRAG DROP)

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:

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	Answer Area
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:

Actions	Answer Area
Instruct User1 to run the Active Directory Domain Services installation Wizard on Server1.	Create a site and a subnet.
Create a site and a subnet.	Pre-create an RODC account.
Create a site link.	Instruct User1 to run the Active Directory Domain Services installation Wizard on Server1.
Pre-create an RODC account.	
Add User1 to the Contoso\Administrators group.	

Explanation:

Create a site and a subnet.

Pre-create an RODC account.

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

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.

Reference:

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