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Administering Windows Server Hybrid Core Infrastructure

Microsoft AZ-800

Version Demo

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Topic Break Down

Topic	No. of Questions
Topic 2, New Update	82
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QUESTION NO: 1 - (HOTSPOT)

Your company has offices in Boston and Montreal. The offices are connected by using a 10-Mbps WAN link that is often saturated. The office in Boston contains the following:

- An Active Directory Domain Services (AD DS) domain controller named DC1.
- A server named Server1 that runs Windows Server and has the File Server role installed.

The office in Montreal contains 20 client computers that run Windows 10. Montreal does NOT have any servers.

The company plans to deploy a new line of business (LOB) application to all the client computers. The installation source files for the application are in [\\Server1\apps](#).

Answer Area

On Server1:

Enable BranchCache in hosted cache mode.
Enable BranchCache in Distributed Cache mode.
Install the BranchCache for network files role service.

On the client computers:

Enable BranchCache in hosted cache mode.
Enable BranchCache in Distributed Cache mode.
Install the BranchCache for network files role service.

ANSWER:

Answer Area

On Server1:

Enable BranchCache in hosted cache mode.
Enable BranchCache in Distributed Cache mode.
Install the BranchCache for network files role service.

On the client computers:

Enable BranchCache in hosted cache mode.
Enable BranchCache in Distributed Cache mode.
Install the BranchCache for network files role service.

Explanation:

Answer Area

On Server1:

On the client computers:

QUESTION NO: 2

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

QUESTION NO: 3

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: 4

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: 5 - (DRAG DROP)

Your network contains two Active Directory Domain Services (AD DS) forests named contoso.com and fabrikam.com. Contoso.com contains three child domains named amer.contoso.com, apac.contoso.com, and emea.contoso.com. Fabrikam.com contains a child domain named apac.fabrikam.com. A bidirectional forest trust exists between contoso.com and fabrikam.com.

You need to provide users in the contoso.com forest with access to the resources in the fabrikam.com forest. The solution must meet the following requirements:

- Users in contoso.com must only be added directly to groups in the contoso.com forest.
- Permissions to access the resources in fabrikam.com must only be granted directly to groups in the fabrikam.com forest.
- The number of groups must be minimized.

Which type of groups should you use to organize the users and to assign permissions? To answer, drag the appropriate group types to the correct requirements. Each group type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

The screenshot shows a 'Group types' pane on the left with three items: 'Domain global', 'Domain local', and 'Universal'. To the right is an 'Answer Area' with two empty input fields: 'Organize users:' and 'Assign permissions:'.

ANSWER:

The screenshot shows the same interface as above, but with 'Domain local' dragged into the 'Organize users:' field and 'Universal' dragged into the 'Assign permissions:' field.

Explanation:

The screenshot shows the same interface as above, but with 'Domain local' dragged into the 'Organize users:' field and 'Universal' dragged into the 'Assign permissions:' field.

QUESTION NO: 6

Your network contains an Active Directory Domain Services (AD DS) domain named contoso.com.

You need to identify which server is the PDC emulator for the domain.

Solution: From a command prompt, you run `netdom.exe query fsmo`.

Does this meet the goal?

A. Yes

B. No

ANSWER: A

Explanation:

Reference:

<https://activedirectorypro.com/how-to-check-fsmo-roles/>

QUESTION NO: 7 - (DRAG DROP)

Your network contains an Active Directory domain, a web app named App1, and a perimeter network. The perimeter network contains a server named Server1 that runs Windows Server.

You plan to provide external access to App1.

You need to implement the Web Application Proxy role service on Server1.

Which role should you add to Server1, and which role should you add to the network? To answer, drag the appropriate roles to the correct targets. Each role may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.



ANSWER:



Explanation:



QUESTION NO: 8

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. Azure AD app and attribute filtering
- D. Password writeback
- E. Directory extension attribute sync

ANSWER: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/windows/security/identity-protection/hello-for-business/hello-hybrid-cert-trust-prereqs>

QUESTION NO: 9 - (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

- Maximize resiliency for AD DS.
- 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.

Answer Area

Volume for the AD DS database:

Caching configuration for the volume that hosts the database:

ANSWER:

Answer Area

Volume for the AD DS database:

Caching configuration for the volume that hosts the database:

Explanation:

Answer Area

Volume for the AD DS database:

Caching configuration for the volume that hosts the database:

QUESTION NO: 10

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.