

➤ **Vendor: Microsoft**

➤ **Exam Code: 70-743**

➤ **Exam Name: Upgrading Your Skills to MCSA: Windows Server 2016**

➤ **New Updated Questions from [Braindump2go](#) (Updated in [Oct./2020](#))**

Visit Braindump2go and Download Full Version 70-743 Exam Dumps

QUESTION 313

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 have an IP Address Management (IPAM) server named IPAM1 that runs Windows Server 2016. IPAM1 manages all of the DHCP servers on your network.

You are troubleshooting an issue for a client that fails to receive an IP address from DHCP.

You need to ensure that from IPAM1, you can view all of the event data for the DHCP leases from the last 24 hours.

Solution: From Server Manager, you run Retrieve Event Catalog Data.

Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

[https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-r2-and-2012/jj878322\(v=ws.11\)](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-r2-and-2012/jj878322(v=ws.11))

QUESTION 314

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 have an IP Address Management (IPAM) server named IPAM1 that runs Windows Server 2016. IPAM1 manages all of the DHCP servers on your network.

You are troubleshooting an issue for a client that fails to receive an IP address from DHCP.

You need to ensure that from IPAM1, you can view all of the event data for the DHCP leases from the last 24 hours.

Solution: From Windows PowerShell, you run the Invoke-IpamServerProvisioning cmdlet.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

[https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-r2-and-2012/jj878322\(v=ws.11\)](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-r2-and-2012/jj878322(v=ws.11))

[70-743 Exam Dumps](#) [70-743 Exam Questions](#) [70-743 PDF Dumps](#) [70-743 VCE Dumps](#)

<https://www.braindump2go.com/70-743.html>

QUESTION 315

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 have an IP Address Management (IPAM) server named IPAM1 that runs Windows Server 2016. IPAM1 manages all of the DHCP servers on your network.

You are troubleshooting an issue for a client that fails to receive an IP address from DHCP.

You need to ensure that from IPAM1, you can view all of the event data for the DHCP leases from the last 24 hours.

Solution: From Windows PowerShell, you run the Set-IpamDHCPServer cmdlet.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

[https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-r2-and-2012/jj878322\(v=ws.11\)](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-r2-and-2012/jj878322(v=ws.11))

QUESTION 316

You have a server named Server1 that runs Windows Server 2016. Server1 contains a volume named D. Volume D contains the folders shown in the following table.

Name	Size	Description
Folder1	200 GB	Contains Microsoft Word documents and PowerPoint presentations that are encrypted by using EFS
Folder2	200 GB	Contains several VHDX files that contain installations of Windows 10
Folder3	200 GB	Contains uncompressed BMP images
Folder4	200 GB	Application source files for different versions of Microsoft Office

You enable Data Deduplication.

Which folder will benefit the least from Data Deduplication?

- A. Folder3
- B. Folder4
- C. Folder1
- D. Folder2

Answer: C

Explanation:

<https://docs.microsoft.com/en-us/windows-server/storage/data-deduplication/overview>

QUESTION 317

You have a DNS server named Server1 that runs Windows Server 2016. Server1 has an Active Directory- integrated zone named adatum.com.

All client computers run Windows 10.

You recently encountered unexpected responses to DNS client queries in the adatum.com zone.

You need to log all the records written to the zone.

Which cmdlet should you run?

- A. Set-DnsServerDsSetting
- B. Add-DnsServerQueryResolutionPolicy
- C. Set-DnsServer

D. Set-DnsServerDiagnostics

Answer: D

Explanation:

<https://docs.microsoft.com/en-us/powershell/module/dnsserver/set-dnsserverdiagnostics?view=win10-ps>

QUESTION 318

Your network contains two Active Directory forests named fabrikam.com and contoso.com. Each forest contains two sites. Each site contains two domain controllers.

You need to configure all the domain controllers in both the forests as global catalog servers.

Which snap-in should you use?

- A. Active Directory Federation Services
- B. Active Directory Sites and Services
- C. Active Directory Users and Computers
- D. Active Directory Domains and Trusts

Answer: B

Explanation:

<https://docs.microsoft.com/en-us/windows-server/identity/ad-ds/manage/ad-forest-recovery-add-gc>

QUESTION 319

You have a DNS server named Server1 that runs Windows Server 2016. Server1 has a DNSSEC-signed zone named contoso.com.

You need to implement DNS-based Authentication of Named Entities (DANE).

What should you do?

- A. From DNS Manager, modify the security of Server1
- B. From PowerShell, run the `Add-DnsServerResourceRecord` cmdlet and specify the `-VirtualizationInstance` parameter
- C. From DNS Manager, modify the advanced properties of contoso.com
- D. From PowerShell, run the `Add-DnsServerResourceRecord` cmdlet and specify the `-TLSA` parameter

Answer: D

Explanation:

<https://weberblog.net/how-to-use-danetlsa/>

<https://docs.microsoft.com/en-us/powershell/module/dnsserver/add-dnsserverresourcerecord?view=win10-ps>

QUESTION 320

You need to capture a Windows Server 2016 Datacenter image to a WIM file. The solution must exclude the C:\Windows.old folder.

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

NOTE: Each correct selection is worth one point.

- A. Run Windows Configuration Designer and select the Advanced provisioning option
- B. Run `dism.exe` and specify the `/Scratchdir` parameter
- C. Create a text file that contains an [ExclusionException] section
- D. Create a text file that contains an [ExclusionList] section
- E. Run `dism.exe` and specify the `/ConfigFile` parameter
- F. Create a text file that contains an [CompressionExclusionList] section

Answer: DE

Explanation:

<https://docs.microsoft.com/en-us/windows-hardware/manufacture/desktop/dism-image-management-command-line-options-s14>

[70-743 Exam Dumps](#) **[70-743 Exam Questions](#) **[70-743 PDF Dumps](#) **[70-743 VCE Dumps](#)******

<https://www.braindump2go.com/70-743.html>

<https://docs.microsoft.com/en-us/windows-hardware/manufacture/desktop/dism-configuration-list-and-wimscriptini-files-winnext>

QUESTION 321

You have a Hyper-V host named HV1 that runs Windows Server 2016. HV1 is a guarded host that is part of a guarded fabric. HV1 receives updates through the Semi-Annual Channel.

HV1 hosts the virtual machines shown in the following table.

Name	Operating system	Configuration
VM1	Windows Server 2012 R2	Generation 1 BitLocker Drive Encryption (BitLocker)-protected
VM2	Windows Server 2012 R2	Generation 2 Shielded virtual machine
VM3	Windows Server 2016	Generation 1 BitLocker Drive Encryption (BitLocker)-protected
VM4	Windows 10	Generation 2

HV1 has the virtual switches shown in the following table.

Name	Connection type	Virtual machines attached to the switch
SW1	External	VM3
SW2	Internal	VM2, VM4
SW3	Private	VM1

All the virtual machines are running and are joined to the same domain.
To which virtual machine can you connect by using PowerShell Direct?

- A. VM1, VM2, VM3, and VM4
- B. only VM1 and VM3
- C. only VM2 and VM4
- D. only VM3 and VM4

Answer: D

Explanation:

<https://docs.microsoft.com/en-us/windows-server/virtualization/hyper-v/manage/manage-windows-virtual-machines-with-powershell-direct>

<https://docs.microsoft.com/en-us/virtualization/community/team-blog/2015/20150514-powershell-direct-running-powershell-inside-a-virtual-machine-from-the-hyper-v-host>

QUESTION 322

You have a Hyper-V host named Server1 that runs Windows Server 2016. Server1 hosts a virtual machine named VM1. VM1 has the following settings:

- Nested virtualization is enabled
- Dynamic Memory is disabled
- VM1 is currently running.

You need to adjust the amount of memory assigned to VM1 as quickly as possible.

What should you do first?

- A. Pause VM1
- B. Change the memory buffer setting of VM1

[70-743 Exam Dumps](#) **[70-743 Exam Questions](#) **[70-743 PDF Dumps](#) **[70-743 VCE Dumps](#)******

<https://www.braindump2go.com/70-743.html>

- C. Enable Dynamic Memory for VM1
- D. Shut down VM1

Answer: D

Explanation:

<https://docs.microsoft.com/en-us/virtualization/hyper-v-on-windows/user-guide/nested-virtualization>

QUESTION 323

Your network contains an Active Directory domain named contoso.com. The domain contains a Hyper-V host named Server1 that runs Windows Server 2016.

Server1 hosts four virtual machines that are members of the domain. The virtual machines are configured as shown in the following table.

Virtual machine name	Operating system	Virtual machine generation	Type of VHD file
VM1	Windows 10	2	VHD
VM2	Windows Server 2016	2	VHD
VM3	Windows Server 2012 R2	2	VHDX
VM4	Windows Server 2016	1	VHDX

Which virtual machine can you manage by using PowerShell Direct?

- A. only VM4
- B. only VM2
- C. VM1, VM2, and VM3
- D. VM1, VM2, and VM4

Answer: D

Explanation:

<https://docs.microsoft.com/en-us/windows-server/virtualization/hyper-v/manage/manage-windows-virtual-machines-with-powershell-direct>