



74-409^{Q&As}

Server Virtualization with Windows Server Hyper-V and System Center

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QUESTION 1

A company has servers that run Windows Server 2012 R2. The company has one Active Directory Domain Services (AD DS) domain. A user reports that USB devices are not redirected when he uses the Virtual Machine Connection tool to

connect to a virtual machine. USB device redirection works for other users that connect to this VM.

You need to ensure that USB devices are redirected for all users when they connect to this VM.

What should you do?

- A. Add the user as a member of the Administrators group on the VM.
- B. Ensure that the Allow enhanced session mode setting is set to Enabled on the VM.
- C. Ensure that the Remote Desktop Services service is running on the VM.
- D. Add the user as a member of the Administrators group on the AD DS domain.

Correct Answer: A

Ref: <http://technet.microsoft.com/en-us/library/dn282274.aspx>

Re-direction works for other users on this VM. This means that Enhanced Session Mode is already enabled on the server and VM.

Additionally, Remote Desktop Services needs to be running, and the user account you use to sign in to the virtual machine needs to be a member of the Remote Desktop Users local group or the local Administrators group.

QUESTION 2

You are the virtualization administrator for an organization. The organization uses all components of System Center 2012 R2 in the production environment. A power supply in a Hyper-v host server fails. The host server continues to run and

host virtual machines in this degraded state.

You have the following requirements:

Move virtual machines from host servers that are running in a degraded state to another host server.

Prevent placement of new virtual machines on degraded host servers.

You need to configure the environment.

Which System Center feature should you implement?

- A. Dynamic Optimization
- B. Performance and Resource Optimization (PRO)
- C. Shared VHDX files



D. Placement Rules

Correct Answer: B

Ref: <http://technet.microsoft.com/en-us/gg552992.aspx>

What is Performance and Resource Optimization (PRO)?

PRO helps ensure that virtual machine hosts and virtual machines are operating in the most efficient possible manner. PRO generates recommendations for remedial actions based on alerts that Operations Manager generates. You can configure PRO to implement the preconfigured corrective actions automatically.

QUESTION 3

A company has one central data center and five branch offices. Each office has three Hyper-V host servers that run Windows Server 2012 R2 Datacenter edition. Each branch office has a system administrator. You plan to deploy virtual machines (VMs) that run Windows Server 2012 R2 Standard edition to each branch office.

You have the following requirements:

The VMs must be activated at the branch offices, even if the branch office has no Internet connectivity.

Activation keys must NOT be shared with the branch office administrators.

You must be able to track license usage from the central location, even without access rights to the VMs.

You must be able to verify license compliance and perform real time reporting on license usage from a central location.

You need to configure licensing and activation for the VMs.

Which feature or tool should you use?

- A. Multiple Activation Key (MAK)
- B. Volume Activation Management Tool (VAMT)
- C. Key Management Service (KMS)
- D. Automatic Virtual Machine Activation (AVMA)

Correct Answer: D

Ref: <http://technet.microsoft.com/en-us/library/dn303421.aspx>

Automatic Virtual Machine Activation (AVMA) acts as a proof-of-purchase mechanism, helping to ensure that Windows products are used in accordance with the Product Use Rights and Microsoft Software License Terms.

AVMA lets you install virtual machines on a properly activated Windows server without having to manage product keys for each individual virtual machine, even in disconnected environments. AVMA binds the virtual machine activation to the

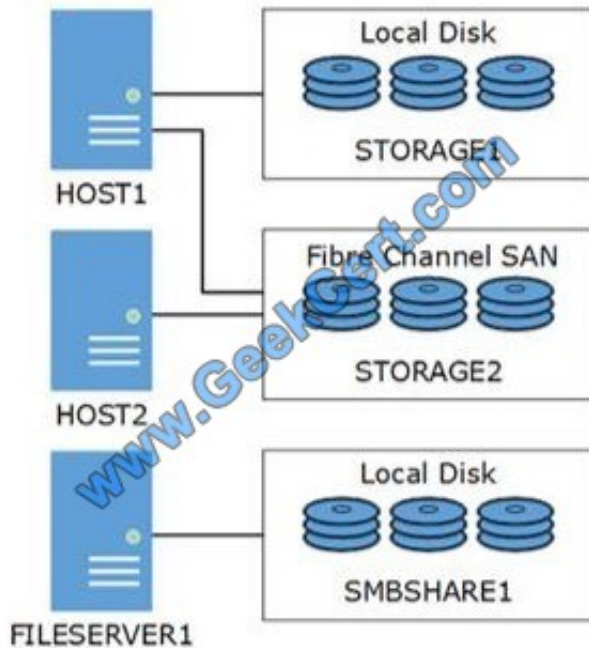
licensed virtualization server and activates the virtual machine when it starts up. AVMA also provides real-time reporting on usage and historical data on the license state of the virtual machine.



Reporting and tracking data is available on the virtualization server.

QUESTION 4

A company has a Hyper-V environment that includes three servers named HOST1, HOST 2, and FILESERVER1. HOST1 and HOST2 run Windows Server 2012 R2 that have the Hyper-V role installed. FILESERVER1 runs Windows Server 2008 R2 and has the File Services role installed. All of the hardware supports Offloaded Data Transfer (ODX). The servers are configured as shown in the following diagram:



STORAGE1 is encrypted with BitLocker.

You need to support ODX for all of the virtual machines on HOST1. Use the drop-down menus to complete each statement based on the information presented in the screenshot. Each correct selection is worth one point.

Hot Area:

Which type of disk and controller should you use?

Where should you place the virtual hard disk (VHD)?

Correct Answer:



Which type of disk and controller should you use?

<input type="checkbox"/>	a disk that uses the VHDX file format that is attached to an IDE controller
<input type="checkbox"/>	a disk that uses the VHDX file format that is attached to an IDE controller
<input checked="" type="checkbox"/>	a disk that uses the VHDX file format that is attached to a SCSI controller

Where should you place the virtual hard disk (VHD)?

<input type="checkbox"/>	STORAGE1
<input checked="" type="checkbox"/>	STORAGE2
<input type="checkbox"/>	SMBSHARE1

Ref: <http://technet.microsoft.com/en-us/library/jj200627.aspx>

QUESTION 5

A software company has a Windows Server 2012 R2 server that has the Hyper-V role installed. The server hosts a single virtual machine (VM) named VM1. VM1 has one virtual CPU, one virtual hard disk, and one virtual network interface

card (NIC) that is attached to an external network.

The company prepares to test its software in VM1. Before testing begins, VM1 must meet the following requirements:

Availability of network bandwidth must be maximized.

VM network connectivity must be fault tolerant.

You need to configure the environment.

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.

Select and Place:



Add a virtual NIC to the VM and associate it with the appropriate physical NIC.

Add a NIC to the Hyper-V host server.

From the Hyper-V host server, run the Windows PowerShell cmdlet **New-NetLbfoTeam** to create a NIC team.

From the Hyper-V host server, run the Windows PowerShell cmdlet **New-NetSwitchTeam** to create a NIC team.

From the Hyper-V host server, run the Windows PowerShell command **Get-VM VM1 | Set-VMNetworkAdapter -AllowTeaming On**.

Correct Answer:

From the Hyper-V host server, run the Windows PowerShell cmdlet **New-NetSwitchTeam** to create a NIC team.

Add a NIC to the Hyper-V host server.

Add a virtual NIC to the VM and associate it with the appropriate physical NIC.

From the Hyper-V host server, run the Windows PowerShell command **Get-VM VM1 | Set-VMNetworkAdapter -AllowTeaming On**.

From the Hyper-V host server, run the Windows PowerShell cmdlet **New-NetLbfoTeam** to create a NIC team.

Note:

* Set-VMNetworkAdapter

The Set-VMNetworkAdapter cmdlet configures features of the virtual network adapter in a virtual machine or the management operating system.

/ parameter -AllowTeaming

Specifies whether the virtual network adapter can be teamed with other network adapters connected to the same virtual switch. The value can be On (allowed) or Off (disallowed).

* New-NetLbfoTeam



The New-NetLbfoTeam cmdlet creates a new NIC team that consists of one or more network adapters. Teaming network adapters of different speeds is not supported. You can create a team with network adapters of different speeds, but the

network traffic distribution algorithms do not take the speed of each network adapter into consideration when distributing traffic.

Incorrect:

* New-NetSwitchTeam

Creates a new switch team.

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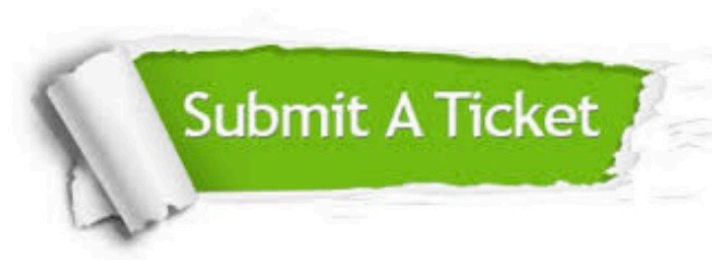
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