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Vendor: Microsoft

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Exam Name: TS: Windows Server 2008 R2, Server Virtualization

Version: Demo

QUESTION 1

Your company has an Active Directory Domain Services (AD OS) domain that includes an AD security group named Development.

You have a member server that runs Windows Server 2008 R2 with the Hyper-V role installed.

You need to ensure that Development group members can only manage virtual machines (VMs). Development group members must not have administrative privileges on the host server.

What should you use?

- A. Authorization Manager
- B. the net localgroup command
- C. Local Users and Groups
- D. Active Directory Administrative Center

Correct Answer: A

QUESTION 2

You are configuring a virtual environment. The environment includes servers that run either Windows Server 2003 or Windows Server 2008 R2. You manage the environment by using Microsoft System Center Virtual Machine Manager (VMM) 2008 R2.

The servers that run Windows Server 2003 do not meet the system requirements to run Windows Server 2008 R2 or Microsoft Hyper-V Server 2008 R2.

You want to host non-production virtual machines (VMs) on the Windows Server 2003 servers.

You need to be able to manage the Windows Server 2003 servers by using VMM.

What should you do?

- A. Install Virtual Machine Remote Control Client Plus (VMRCplus) on the Windows Server 2003 host servers.
- B. Stage the Microsoft Virtual Server 2005 R2 software on the VMM server.
- C. Stage the Microsoft Virtual Server 2005 software on the VMM server.
- D. Add the Windows Server 2003 host servers to VMM by using the Add Hosts wizard.

Correct Answer: D

QUESTION 3

You manage your virtual environment by using Microsoft System Center Virtual Machine Manager (VMM) 2008 R2. You monitor the environment by using Microsoft System Center Operations Manager 2007 R2.

You need to enable automatic migration between Hyper-V host servers.

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

- A. Create a host group and add the host servers to it.
- B. Configure reserve resources on each host server.
- C. Use Intelligent Placement to place VMs on the host servers that have the highest rating.
- D. Configure Performance and Resource Optimization (PRO) Tips.

Correct Answer: CD

QUESTION 4

You manage Hyper-V host servers and virtual machines (VMs) by using Microsoft System Center Virtual

Machine Manager (VMM) 2008 R2. You grant a user the Delegated Administrator user role.

You need to provide the user with the ability to manage VMs through the VMM Self-Service Portal.

What should you do?

- A. In VMM, grant the user the Administrator user role.
- B. In VMM, grant the user the Self-Service user role.
- C. Enable the Single sign-on for Terminal Services option for the VMM Self-Service Portal.
- D. Enable the Integrated Windows Authentication option for the VMM Self-Service Portal.

Correct Answer: B

QUESTION 5

A company has a Hyper-V server named SERVER01 that runs Windows Server 2008 R2 Enterprise with Service Pack (SP) 1. All virtual machines (VMs) run Windows Server 2008 R2 Enterprise with SP1. All VMs are configured to use Dynamic Memory.

A VM named VM01 is exhibiting performance problems.

You need to ascertain how much memory VM01 is consuming.

What should you do?

- A. Use Performance Monitor to view the \Hyper-V Dynamic Memory Balancer\Available Memory performance counter for SERVER01.
- B. Use Performance Monitor to view the \Hyper-V Dynamic Memory VM\Guest Visible Dynamic Memory performance counter for VM01.
- C. In the VM settings, view the Maximum RAM value.
- D. Use Performance Monitor to view the \Hyper-v Dynamic Memory VM\Physical Memory performance counter for VM01.

Correct Answer: A

QUESTION 6

A company's virtualization environment contains servers that run Windows Server 2008 R2 with Hyper-v and other servers that run VMware. You manage the Hyper-V environment by using Microsoft System Center Virtual Machine Manager (VMM) 2008 R2 SP1. You manage the VMware vSphere 4 environment by using VMware vCenter.

You need to manage the VMware hosts by using VMM.

What should you do?

- A. Add the vCenter server to VMM.
- B. Move the VMware host to a host group.
- C. Add a Library Server to VMM.
- D. Perform a virtual-to-virtual (V2V) migration of the VMware VMs

Correct Answer: A

QUESTION 7

You are configuring a Windows Server 2008 R2 Hyper-V server.

You need to audit changes to Hyper-V roles and authorization rights.

Which file should you audit?

- A. AzMan.msc
- B. web.config

- C. InitialStore.xml
- D. machine.config

Correct Answer: C

QUESTION 8

You use Microsoft System Center Virtual Machine Manager (VMM) 2008 R2 to manage your Hyper-V environment.

The finance department uses a legacy application that is not supported on Windows Server 2008 R2. The application runs on a server that has the following configuration:

- Windows 2000 Server operating system
- One 10GB hard disk, FAT formatted
- 512 MB of RAM

You need to ensure that you can perform a physical-to-virtual (P2V) conversion of the server.

What should you do?

- A. Run the `convert c: /FS: NTFS` command on the server.
- B. Use offline P2V.
- C. Increase the server's RAM to at least 1024 MB.
- D. Use online P2V.

Correct Answer: B

QUESTION 9

Your environment includes Hyper-V and VMware ESX. You manage your virtual environment by using Microsoft System Center Virtual Machine manager (VMM) 2008 R2.

You plan to perform a virtual-to-virtual (V2V) conversion of a virtual machine (VM) that is located on the ESX server.

You start the conversion by using the Convert Virtual Machine Wizard.

Communication between the destination host and the ESX server fails, and the conversion does not finish successfully.

You need to ensure that the conversion finishes successfully.

What should you change?

- A. WSMAN permissions and settings
- B. Windows Firewall exceptions for Background Intelligent Transfer Service (BITS)
- C. Secure Shell (SSH) and HTTPS settings
- D. Server Message Block (SMB) settings

Correct Answer: C

QUESTION 10

You use Microsoft System Center Virtual Machine Manager (VMM) 2008 R2 to manage your Hyper-V environment.

You start a physical-to-virtual (P2V) conversion by using the Convert Physical Server (P2V) Wizard. The wizard indicates that a driver is missing.

You need to ensure that you can complete the P2V conversion.

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

- A. Add the driver file to the Patch Import directory on the VMM server.

- B. Run the PowerShell Add-Patch cmdlet.
- C. Run the PowerShell Get-HotFix cmdlet.
- D. Add the driver file to the VMM library.

Correct Answer: AD

QUESTION 11

A company has a Windows Hyper-v Server 2008 R2 failover cluster.

You need to perform a configuration-only export of a virtual machine (VM).

What should you do?

- A. In Hyper-V Manager, right-click the VM and select Export.
- B. In Hyper-V Manager, rename the VM.
- C. Create a custom .exp file with the VM name.
- D. Create a PowerShell script that uses the Hyper-V API.

Correct Answer: D

QUESTION 12

A company has virtual machine (VMs) running in a 16-node Hyper-v cluster. They are using Microsoft System Center Virtual Machine Manager (VMM) 2008 R2 to migrate all of their existing VMware VMs to Hyper-V.

You need to configure VMM to ensure that it places VMs on each host until each host is fully utilized.

What should you do?

- A. Configure placement settings for resource maximization.
- B. Prioritize resources for memory free.
- C. Prioritize resources for disk I/O.
- D. Prioritize resources for network utilization.
- E. Configure placement settings for load balancing.

Correct Answer: AE

QUESTION 13

You manage your Hyper-V environment by using Microsoft System Center Virtual Machine Manager (VMM) 2008 R2.

You plan to perform a virtual-to-virtual (V2V) conversion of several virtual machines (VMs). In VMM, you need to configure the default placement options to consolidate the VMs on the fewest possible host servers.

What should you do?

- A. In the Convert Virtual Machine (V2V) Wizard, set the placement goal to Resource maximization.
- B. In Administration view, set the placement goal to Resource maximization.
- C. In Administration view, set the placement goal to Load balancing.
- D. In the Convert virtual Machine (V2V) Wizard, set the placement goal to Load balancing.

Correct Answer: B

QUESTION 14

You use Microsoft System Center Virtual Machine Manager (VMM) 2008 R2 to manage your Hyper-V environment.

Failures occur when you perform offline physical-to-virtual (P2V) conversions by using VMM.

You need to ensure that you have the information that is necessary to troubleshoot the problem.

What should you do?

- A. Create the x:\Windows\inf\setupapi.dev.log file in Windows PE.
- B. Create the scvmm_winpe.etl file on the root of the source computers boot volume
- C. Create the scvmm_winpe_setupapi.log file on the root of the source computers boot volume
- D. Create the scvmm_enable_winpe_tracing.txt file on the root of the source computers boot volume

Correct Answer: D

QUESTION 15

You use Hyper-V server 2008 R2 and failover clustering to host several virtual machines (VMs).

You plan to perform a Volume Shadow Copy (VSS) backup of a Cluster Shared Volume (CSV).

You need to ensure that resources can continue to use the CSV during the VSS backup.

What should you do?

- A. Turn on maintenance mode for the CSV.
- B. Configure your VSS-aware backup utility as a generic application in failover clustering.
- C. Use Failover Cluster Manager to remove dependences from your disk resources.
- D. Turn on redirected access for the CSV.

Correct Answer: D

QUESTION 16

You have a stand-alone server named SERVER01 that runs Windows Server 2008 R2 Enterprise with service Pack 1 and Hyper-V. The server hosts 12 virtual machines (VMs). You add Hyper-V on a new server named SERVER02. SERVER02 runs Windows Server 2008 R2 Enterprise. One of the VMs on SERVER01 is configured to use dynamic memory. You export the VM.

The VM cannot be imported on SERVER02. You prepare to export the VM again. You need to ensure that the exported VM can be imported on SERVER02.

What should you do?

- A. Remove all DVD drive media from the VM.
- B. Configure the VM to use static memory.
- C. Start the VM and allow it to run.
- D. Start and then pause the VM.

Correct Answer: B

QUESTION 17

You use Hyper-V Server 2008 R2 and failover clustering to host several virtual machines (VMs).

You need to place a disk in maintenance mode.

Which Windows PowerShell cmdlet should you run?

- A. Suspend-ClusterResource
- B. Stop-ClusterResource
- C. Set-ClusterResourceDependency
- D. Block-ClusterAccess

Correct Answer: A

QUESTION 18

A company has a Windows server 2008 R2 Hyper-V server environment.

You need to back up the Windows Authorization Manager (AzMan) policy.

What should you back up?

- A. the InitialStore.ini file
- B. the InitialStore.xml file
- C. the System state
- D. the registry

Correct Answer: B

QUESTION 19

You have a windows server 2008 R2 Hyper-V server.

The virtual machines (VMs) that are hosted on the server have directly attached physical disks.

You need to back up the VMs and the Hyper-V configuration.

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

- A. Perform a critical-volume backup on the host server.
- B. Perform a full server backup on the VM.
- C. Perform a critical-volume backup on the VM.
- D. Perform a full server backup on the host server.

Correct Answer: AB

QUESTION 20

A company has a server that runs Microsoft System Center Virtual Machine Manager (VMM) 2008 R2, System Center Data Protection manager (DPM) 2010, and Windows Server 2008 R2 with Hyper-V.

A Hyper-V host has a virtual machine (VM) that uses a basic disk. You need to perform a backup of the VM configuration and its virtual hard disk while minimizing downtime.

What should you do?

- A. Perform an offline backup by using DPM.
- B. Perform an online backup by using DPM.
- C. Perform a system state backup by using windows Server Backup.
- D. Perform a VMM database backup by using VMM.

Correct Answer: B

QUESTION 21

You take daily snapshots of a virtual machine (VM).

You need to restore the state of the VM as it was three days ago onto another host server and minimize the storage space requirements.

What should you do first?

- A. Export the VM.
- B. Export all snapshots.
- C. Export only one snapshot.
- D. Merge all snapshots.

Correct Answer: A

QUESTION 22

Your virtual environment includes a Windows Server 2008 R2 Hyper-V failover cluster. You manage the environment by using Microsoft System Center Virtual Machine Manager (VMM) 2008 R2.

You need to configure the live migration network priorities for all virtual machines (VMS).

What should you do?

- A. In Failover Cluster Manager, edit the properties of a single VM.
- B. In Hyper-V Manager, take each VM offline and edit the settings of each VM.
- C. Enable Cluster Shared Volumes (CSVs).
- D. In Virtual Network Manager, edit the properties of the virtual network.

Correct Answer: A

QUESTION 23

Your company has a Microsoft Hyper-V Server 2008 failover cluster and a Microsoft Hyper-V Server 2008 R2 failover cluster.

You manage the virtual environment by using Microsoft System center Virtual Machine Manager (VMM) 2008 R2.

You need to ensure that you can migrate child partitions between the failover clusters.

What are two possible methods that you can use to achieve this goal? (Each correct answer presents a complete solution. Choose two.)

- A. network migration
- B. live migration
- C. SAN migration
- D. quick migration

Correct Answer: AC

QUESTION 24

Your company has a Microsoft Hyper-V Server 2008 R2 environment. You manage the virtual environment by using Microsoft System Center Virtual Machine Manager (VMM) 2008 R2. You manage MAC addresses in Hyper-V by using the MinimumMacAddress and MaximumMacAddress registry keys.

The company is experiencing a high number of MAC address collisions.

You need to lower the number of collisions, provide room for growth, and lower the administration requirements for MAC addresses.

What should you do first?

- A. Change the MaximumMacAddress registry key on each host server to a higher number in the first three octets.
- B. Remove the MinimumMacAddress and MaximumMacAddress registry keys on each host server, and restart the Virtual Machine Management Service.
- C. Change the MaximumMacAddress registry key on each host server to a higher number in the last three octets.
- D. Change the MinimumMacAddress registry key on each host server to a lower number in the last three octets.

Correct Answer: B

QUESTION 25

You install Windows Server 2008 R2 Enterprise (Full Installation).
You need to add the Hyper-V role to the server.

What are two possible ways to achieve this goal?

(Each correct answer presents a complete solution. Choose two.)

- A. Run the start /w hvconfig command.
- B. Run the start /w ocsetup Microsoft-Hyper-V command.
- C. Run the Add-WindowsFeature Hyper-V PowerShell cmdlet.
- D. Run the Add-WindowsFeature RSAT-Hyper-V PowerShell cmdlet.

Correct Answer: BC

QUESTION 26

A company has two Windows Server 2008 R2 Datacenter servers with Hyper-V. A single logical unit number (LUN) is presented to both servers.

The company has the following requirements:

- Both hosts must be able to access the LUN simultaneously.
- All virtual machines (VMs) will be highly available virtual machines.

You need to configure the environment to meet the company requirements.

Which two actions should you perform? (Each answer presents part of the solution. Choose two.)

- A. Install the Internet Storage Name Server (iSNS) feature.
- B. Install the Network Load Balancing feature.
- C. Install the Failover Clustering feature.
- D. Enable the Clustered Shared Volume (CSV) feature.
- E. Enable dynamic memory on the VMs.
- F. Install the Storage Manager for SANs feature.

Correct Answer: CD

QUESTION 27

Your company has a Microsoft Hyper-V Server 2008 R2 environment. You manage the virtual environment by using Microsoft System Center Virtual Machine Manager (VMM) 2008 R2.

A template in the VMM library can be deployed only to a host server that has a network adapter in the perimeter network (also known as DMZ).

You need to configure a host server network adapter to support the template deployment.

In the network adapter profile, which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Set the network location to Perimeter Network.
- B. Select the Override discovered network location check box.
- C. Rename the parent network adapter to Perimeter Network.
- D. Set the network tag to Perimeter Network.

Correct Answer: AD

QUESTION 28

You add the Hyper-V role to your Windows Server 2008 R2 Datacenter server.

You see the following error in the Windows system event log.

Hyper-V launch failed: No-execute (NX) or DEP not enabled on processor 0x0 (Check BIOS settings).

You need to be able to start the Hyper-V services.

What should you do?

- A. Enable the Intel XD bit (exclude disable bit) or AMD NX bit (no execute bit).
- B. Remove and re-add the Hyper-V role.
- C. Restart the Hyper-V Virtual Machine Management service.
- D. Enable the Intel Visualization Technology (Intel VT) or AMD Visualization (AMD-V).

Correct Answer: A

QUESTION 29

You manage your virtual environment by using Microsoft System Center Virtual Machine Manager (VMM) 2008 R2 running on the internal network. You have several host servers in a perimeter network (also known as DMZ).

You are installing VMM agents on the host servers.

You need to ensure that the agents can communicate with the VMM server.

Which two elements should you configure? (Each correct answer presents part of the solution. Choose two.)

- A. An encryption key
- B. The VMM server name
- C. The URL of the VMM Self-Service Portal
- D. A port number

Correct Answer: AD

QUESTION 30

You have a Windows Server 2008 R2 Hyper-V server with a single network adaptor that is connected to a virtual network.

The virtual network is configured as External. Virtual machines (VMs) running on the server are not able to communicate with the host server over the network.

You need to ensure that VMs running on the server are able to communicate with the host server over the network.

In Virtual Network Manager, what should you do?

- A. Select the Internal only connection type.
- B. Select the Private virtual machine network connection type.
- C. Select the Allow management operating system to share this network adaptor check box.
- D. Clear the Allow management operating system to share this network adapter check box.

Correct Answer: C

QUESTION 31

You are configuring failover clustering.

You need to install multipath support on the servers.

What should you do?

- A. Run the Dism /online /enable-feature: MultipathIo command.
- B. Run the mpiocpl.exe command.

- C. Run the mpclaim.exe command.
- D. Run the ocsetup /w Multipathlo command.

Correct Answer: D

QUESTION 32

A company uses an iSCSI storage area network (SAN). A 6-terabyte logical unit number (LUN) is presented to a Windows Server 2008 R2 Datacenter host server.

You open Disk Management on the host server and find that the LUN contains only a fully allocated 2-terabyte partition.

You need to configure the environment to ensure that the partition can be extended to 6 terabytes.

What should you do?

- A. Change the disk to a Master Boot Record (MBR) disk.
- B. Change the disk to a dynamic disk.
- C. Change the disk to a GUID Partitioning Table (GPT) disk.
- D. Create a disk mirror.

Correct Answer: C

QUESTION 33

You install Windows Server 2008 R2 Enterprise on a new physical server.

You need to prepare the server to host virtual machines.

What should you do?

- A. Run the Import-Module ServerManager cmdlet.
- B. Run the new-item Hyper-V -type role cmdlet.
- C. Run the servermanagercmd -Install Hyper-V command.
- D. Run the Add-WindowsFeatures RSAT-Hyper-V cmdlet.

Correct Answer: C

QUESTION 34

A company has a Windows Server 2008 R2 Hyper-V server environment. The environment is managed with Microsoft System Center Virtual Machine Manager (VMM) 2008 R2. There is an existing web server farm that uses Windows Network Load Balancing (NLB).

You need to add a virtual machine (VM) to the web server farm while meeting the following requirements:

- The operating system must be deployed to the VM by using PXE and System Center Configuration Manager (ConfigMgr) 2007 R2.
- After deployment, the VM must converge with the existing NLB cluster.
- CPU utilization must be minimized.

What should you do?

- A. Add a synthetic network adapter to the VM and select the Enable virtual network optimizations option.
- B. Add a disk drive to the VM by using the Add clusterSharedVolume PowerShell cmdlet.
- C. Add a synthetic network adapter to the VM and select the Enable spoofing of MAC addresses option.
- D. Add an emulated network adapter to the VM and select the Enable virtual network optimizations option.
- E. Install the server application in a VM with the latest supported integration components.
- F. Assign 1 GB of startup RAM and 8 GB of maximum RAM to the VM.
- G. Assign 4 GB of static memory to the VM.
- H. Add a disk drive to the VM by using the New-VirtualDiskDrive PowerShell cmdlet.
- I. Assign 1 GB of startup RAM and 4 GB of maximum RAM to the VM.
- J. Install the server application on a physical server.

- K. Add a disk drive to the VM by using the iscsicli.exe command line tool.
- L. Add an emulated network adapter to the VM and select the Enable spoofing of MAC addresses option.

Correct Answer: L

QUESTION 35

A company has a Windows Server 2008 R2 Hyper-V server environment. The environment is managed with Microsoft System Center Virtual Machine Manager (VMM) 2008 R2.

You need to add a new dynamic virtual hard disk (VHD) to an existing virtual machine (VM).

What should you do?

- A. Assign 1 GB of startup RAM and 4 GB of maximum RAM to the VM.
- B. Add a disk drive to the VM by using the New-VirtualDiskDrive PowerShell cmdlet.
- C. Add a synthetic network adapter to the VM and select the Enable virtual network optimizations option.
- D. Install the server application on a physical server.
- E. Add a synthetic network adapter to the VM and select the Enable spoofing of MAC addresses option.
- F. Install the server application in a VM with the latest supported integration components.
- G. Assign 1 GB of startup RAM and 8 GB of maximum RAM to the VM.
- H. Add a disk drive to the VM by using the iscsicli.exe command line tool.
- I. Add an emulated network adapter to the VM and select the Enable spoofing of MAC addresses option.
- J. Add an emulated network adapter to the VM and select the Enable virtual network optimizations option.
- K. Add a disk drive to the VM by using the Add ClusterSharedVolume PowerShell cmdlet.
- L. Assign 4 GB of static memory to the VM.

Correct Answer: B

QUESTION 36

A company has a Windows Server 2008 R2 Hyper-V environment. The environment is managed with Microsoft System Center Virtual Machine Manager (VMM) 2008 R2.

A virtual machine (VM) is a node in a Windows failover cluster. You need to add a new disk drive to the VM. The disk drive will be shared with all other nodes in the failover cluster.

What should you do?

- A. Add a disk drive to the VM by using the Add-ClusterSharedVolume PowerShell cmdlet.
- B. Assign 1 GB of startup RAM and 8 GB of maximum RAM to the VM.
- C. Install the server application in a VM with the latest supported integration components.
- D. Add a disk drive to the VM by using the New-VirtualDiskDrive PowerShell cmdlet.
- E. Assign 4 GB of static memory to the VM.
- F. Add a synthetic network adapter to the VM and select the Enable virtual network optimizations option.
- G. Assign 1 GB of startup RAM and 4 GB of maximum RAM to the VM.
- H. Add an emulated network adapter to the VM and select the Enable spoofing of MAC addresses option.
- I. Install the server application on a physical server.
- J. Add a disk drive to the VM by using the iscsicli.exe command line tool.
- K. Add an emulated network adapter to the VM and select the Enable virtual network optimizations option.
- L. Add a synthetic network adapter to the VM and select the Enable spoofing of MAC addresses option.

Correct Answer: J

QUESTION 37

A company has an environment that includes servers that run Windows Server 2008 R2 with Hyper-V.

The company requires that all server operating systems be provisioned as virtual machines (VMs). A server operating system should be provisioned as a physical server only if it does not function properly as

a VM.

A new application that runs a Hyper-V supported version of Linux requires four CPUs and access to 3 terabytes of storage.

You need to install the application to meet the company requirements.

What should you do?

- A. Install the server application on a physical server with four CPUs.
- B. Add a disk drive to the VM by using the `iscsicli.exe` command line tool.
- C. Assign 4 GB of static memory to the VM.
- D. Add a synthetic network adapter to the VM and select the Enable virtual network optimizations option.
- E. Add an emulated network adapter to the VM and select the Enable virtual network optimizations option.
- F. Add an emulated network adapter to the VM and select the Enable spoofing of MAC addresses option.
- G. Add a disk drive to the VM by using the `New-VirtualDiskDrive` PowerShell cmdlet.
- H. Assign 1 GB of startup RAM and 8 GB of maximum RAM to the VM.
- I. Install the server application in a VM with the latest supported integration components.
- J. Add a synthetic network adapter to the VM and select the Enable spoofing of MAC addresses option.
- K. Add a disk drive to the VM by using the `Add-SharedVirtualDiskDrive` PowerShell cmdlet.
- L. Assign 1 GB of startup RAM and 16 GB of maximum RAM to the VM.
- M. Set the network adapter to use an iSCSI network tag.

Correct Answer: A

QUESTION 38

A company has a Windows Server 2008 R2 Hyper-V server environment. The environment is managed with Microsoft System Center Virtual Machine Manager (VMM) 2008 R2. There is an existing 10 GB iSCSI storage area network (SAN).

A logical unit number (LUN) will be mounted from the iSCSI SAN. The LUN will be used as a disk drive inside of a virtual machine (VM). The VM must meet the following requirements:

- Support VM Queuing (VMQ)
- Have a network speed of at least 10 Gbps
- Minimize CPU utilization

You need to prepare the VM to support the LUN.

What should you do?

- A. Add an emulated network adapter to the VM and select the Enable spoofing of MAC addresses option.
- B. Add a synthetic network adapter to the VM and select the Enable virtual network optimizations option.
- C. Add a disk drive to the VM by using the `iscsicli.exe` command line tool.
- D. Install the server application in a VM with the latest supported integration components.
- E. Add a disk drive to the VM by using the `New-VirtualDiskDrive` PowerShell cmdlet.
- F. Add a synthetic network adapter to the VM and select the Enable spoofing of MAC addresses option.
- G. Assign 1 GB of startup RAM and 4 GB of maximum RAM to the VM.
- H. Assign 1 GB of startup RAM and 8 GB of maximum RAM to the VM.
- I. Assign 4 GB of static memory to the VM.
- J. Install the server application on a physical server.
- K. Add an emulated network adapter to the VM and select the Enable virtual network optimizations option.
- L. Add a disk drive to the VM by using the `Add-ClusterSharedVolume` PowerShell cmdlet.

Correct Answer: B

QUESTION 39

A company has a Windows Server 2008 R2 Hyper-V server environment. The environment is managed

with Microsoft System Center Virtual Machine Manager (VMM) 2008 R2. The company requires that all server operating systems be provisioned as virtual machines (VMs). A server operating system should be provisioned as a physical server only if it does not function properly as a VM.

You are preparing to deploy a VM that will run Windows Server 2008 R2 Standard. The VM will run a server application that has the following characteristics:

- The server application will use a minimum of 512 MB of memory.
- Based on performance monitoring data, the server application consumes 4 GB of memory during nightly processing.
- The network adapter speed must be 10 Gbps or faster.

YOU need to prepare the environment for the server application and ensure that application performance is maximized.

What should you do?

- A. Add a disk drive to the VM by using the New-VirtualDiskDrive PowerShell cmdlet.
- B. Install the server application on a physical server.
- C. Add an emulated network adapter to the VM and select the Enable virtual network optimizations option.
- D. Add a synthetic network adapter to the VM and select the Enable spoofing of MAC addresses option.
- E. Add an emulated network adapter to the VM and select the Enable spoofing of MAC addresses option.
- F. Assign 1 GB of startup RAM and 8 GB of maximum RAM to the VM.
- G. Add a disk drive to the VM by using the Add-ClusterSharedVolume PowerShell cmdlet.
- H. Add a disk drive to the VM by using the iscsicli.exe command line tool.
- I. Install the server application in a VM with the latest supported integration components.
- J. Assign 1 GB of startup RAM and 4 GB of maximum RAM to the VM.
- K. Assign 4 GB of static memory to the VM.
- L. Add a synthetic network adapter to the VM and select the Enable virtual network optimizations option.

Correct Answer: I

QUESTION 40

All servers on your network run Windows Server 2008 R2. You deploy Remote Desktop Services (RDS).

You are configuring the Remote Desktop Session Host (RD Session Host) role service. You install an application on all of the RD Session Host servers. The application communicates with a server that allows only one connection per IP address.

You need to configure the Remote Desktop IP Visualization settings for this application.

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

- A. Enable Remote Desktop IP Visualization,
- B. Set the IP Visualization mode to Per session,
- C. Set the IP Visualization mode to Per program.
- D. Disable Remote Desktop IP Visualization.

Correct Answer: AC

QUESTION 41

All servers on your network run Windows Server 2008 R2. You deploy Remote Desktop Services (RDS).

You are configuring the Remote Desktop Session Host (RD Session Host) role service. You need to ensure that programs that are running continue to run when users are no longer actively connected to the RD Session Host server.

Which setting should you configure?

- A. Idle session limit
- B. When a session limit is reached or connection is broken
- C. Active session limit
- D. End a disconnected session

Correct Answer: D

QUESTION 42

A company deploys Remote Desktop Services (RDS) on the following servers.

Description	Name
Remote Desktop Web Access (RD Web Access)	Server1
Remote Desktop Session Host (RD Session Host)	Server2

You need to use RD Web Access to give users access to RemoteApp applications that they have permissions for.

What should you do?

- A. Use the Remote Desktop Web Access Configuration tool to configure Server2 to use Server1 as the RemoteApp source.
- B. Use the Remote Desktop Web Access Configuration tool to configure Server1 to use Server2 as the RemoteApp source.
- C. Use the RemoteApp Manager tool to configure Server2 to use Server1 as the RemoteApp source.
- D. Use the RemoteApp Manager tool to configure Server1 to use Server2 as the RemoteApp source.

Correct Answer: B

QUESTION 43

Your company has a load-balanced remote Desktop Session Host (RD Session Host) cluster.

You are configuring the Remote Desktop Gateway (RD Gateway) role service on servers that run Windows Server 2008 R2.

You need to centralize the storage of Remote Desktop connection authorization policies (RD CAPs).

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

- A. Configure the RD Gateway servers to use a remote RD CAP store.
- B. Configure the RD Gateway servers to use a local RD CAP store.
- C. Install the Distributed File System role service.
- D. Install the Network Policy Server role service.

Correct Answer: AD

QUESTION 44

A company is deploying Windows Server 2008 R2 Remote Desktop services (RDS).

Another administrator has installed RDS client access licenses (CALs) on the Remote Desktop license server.

You need to ensure that the Remote Desktop Session Host (RD Session Host) server requests licenses from the Remote Desktop license server.

What should you do first?

- A. Configure Remote Desktop licensing mode on the RD Session Host.

- B. Create an RDS farm and add the RD Session Host to the farm.
- C. Activate the Remote Desktop license server.
- D. Install the RD Licensing role service.

Correct Answer: A

QUESTION 45

You are configuring a Windows Server 2008 R2 server to support a virtual machine (VM) that uses a pass-through disk.

You need to install the operating system on the VM.

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

- A. Place the VM configuration file on the host server.
- B. Attach the pass-through disk to an IDE controller.
- C. Place the VM configuration file on the pass-through disk.
- D. Attach the pass-through disk to a SCSI controller.

Correct Answer: AB

QUESTION 46

You plan to use Microsoft System Center Virtual Machine Manager (VMM) 2008 R2 to manage virtual machines (vMs). You install and configure the VMM Self-Service Portal on the VMM server. You add a default virtual machine path on a new stand-alone host in VMM.

Users are unable to deploy VMs by using the Self-Service Portal. You need to enable users to deploy VMs to the new stand-alone host.

What should you do?

- A. Manually create the folder in the specified path.
- B. In Authorization Manager, assign the Create Virtual Machine right to the User role.
- C. In Authorization Manager, create a role named vM-Add, and assign the affected users to the role.
- D. Restart the Virtual Machine Manager Agent service.

Correct Answer: D

QUESTION 47

A company has virtual machine (VMs) in a 16-node Hyper-V failover cluster. They are using Microsoft system center virtual machine manager (VMM) 2008 R2 to migrate all of their existing VMware VMs to hyper-V.

You need to minimize the impact on the Hyper-V hosts and on the existing VMs throughout the migration.

What should you do?

- A. Prioritize resources for disk I/O.
- B. Configure placement settings for resource maximization.
- C. Prioritize resources for memory free.
- D. Configure placement settings for load balancing.
- E. Prioritize resources for network utilization.

Correct Answer: D

QUESTION 48

A company has 12 servers that run Windows Server 2008 R2 with Hyper-V. All existing virtual machines (VMs) are currently running on a Hyper-V host server named SERVER01.

You need to create five functioning VMs from an existing VM.

What should you do?

- A. Export the VM, copy the files onto five different host servers, import the VMs on those host servers, and then power on the VMs.
- B. Copy the .VHD file and the VM configuration file to the five different host servers and the power on the VMs.
- C. Copy the VHD to five different host servers and then power on the VMs.
- D. Create five snapshots and export the VM. Import the VM one time and duplicate the files to five different host servers.

Correct Answer: A

QUESTION 49

You are using Microsoft System Center Virtual Manager (VMM) 2008 R2 to perform physical- to-virtual (P2V) conversions. Your company network includes computers that each run one of the following operating system:

- Windows NT 4.0 Server with NTFS volumes
- Windows Server 2003 Standard Edition with FAT volumes
- Windows Server 2003 Enterprise Edition x64 with NTFS volumes
- Windows Server 2003 Enterprise Edition for Itanium-based Systems with FAT volumes

You need to choose the operating system that can be reliably converted only by using the office P2V method.

You need to choose the operating system that can be readily converted only by using the office P2V method.

Which operating system should you choose?

- A. Windows server 2003 Enterprise Edition x64 with NTFS volumes
- B. Windows Server 2003 Standard Edition with FAT volumes
- C. Windows Server 2003 Enterprise Edition for Itanium-based Systems with FAT volumes
- D. Windows NT 4.0 Server with NTFS volumes

Correct Answer: B

QUESTION 50

You are considering your data center by using Windows Server 2008 R2 Hyper-V servers.

You are performing virtual-to-virtual (V2V) conversions from Microsoft Virtual Server R2 and Windows ESX environments by using Microsoft System Center Virtual Machine (VMM) 2008 R2.

You need to place the virtual machines (VMs) to fully utilize the Windows Server 2008 R2 host servers.

What should you do?

- A. Set the placement goal to load balancing.
- B. Implement Windows System Resource Monitor (WSRM).
- C. Set the placement goal to Resource maximization.
- D. Implement Performance and Resource optimization.

Correct Answer: C

QUESTION 51

Your company has a load-balanced Remote Desktop Session host (RD Session Host) cluster.

You need to track user session information for the load-balanced RD Session Host cluster.

What should you do?

- A. Create a Remote Desktop connection authorization policy (RD CAP).
- B. Create a Remote Desktop authorization policy (RD RAM).
- C. Install and configure the remote Desktop Connection Broker role service.
- D. Install and configure the remote Desktop licensing role service.

Correct Answer: C

QUESTION 52

A company is preparing to deploy Windows Server 2008 R2 Remote Desktop Services (RDS).

You have obtained RDS Client access licenses (CALs).

You need to prepare the environment for the installation of the RDS CALs.

What should you do?

- A. Install the RD licensing role services.
- B. Configure Remote Desktop licensing mode on the RD session Host.
- C. Create an RDS farm and add the Rd session Host to the farm.
- D. Activate the Remote Desktop license server.

Correct Answer: A

QUESTION 53

Your company uses Remote Desktop Services (RDS).

You install and configure the Remote Desktop Gateway (RD Gateway) role service on a server that runs Windows Server 2008 R2. Employees connect to RDS from unmanaged remote computers

Employees are unable to access the RD Gateway server from the unmanaged remote computers.

You need to ensure that employees can access the RD Gateway server.

What should you do?

- A. On the RD Gateway server, open port 3389 on the Windows Firewall.
- B. Create a Remote Desktop connection authorization policy (RD CAP).
- C. Create a Remote Desktop resource authorization policy (RD RAP).
- D. On the RD Gateway server, configure Network Access Protection (NAP) health policy checking.

Correct Answer: B

QUESTION 54

All servers on your network run Windows Server 2008 R2. You deploy Remote Desktop Services (RDS).

You are configuring the Remote Desktop Session Host (RD Session Host) role service.

You need to ensure that authentication occurs before the Remote Desktop Connection logon screen appears.

What should you do?

- A. In the Group Policy Object Editor, configure the Set TS Gateway authentication method setting to Use smart card.
- B. In the Group Policy Object Editor, configure the Set TS Gateway authentication method setting to Use locally logged-on credentials.
- C. In the RD Session Host Configuration tool, select the Allow connections from computers running any version of Remote Desktop option.

- D. In the RD Session Host Configuration tool, select the Allow connections only from computers running Remote Desktop with Network Level Authentication option.

Correct Answer: D

QUESTION 55

All servers on your network run Windows Server 2008 R2. All client computers run Windows 7. You deploy remote desktop Services (RDS).

You are configuring the Remote Desktop Session Host (RD Session Host) role services.

You need to configure the RD Session Host Servers to ensure that all communication between client computers and servers uses 128-bit encryption.

What should you do?

- A. In the Group Policy Object Editor, configure the Set client encryption level setting to the FIPS Compliant.
- B. In the RD Session Host Configuration tool, require the SSL (TLS 1.0) security layer.
- C. In the RD Session Host Configuration tool, require the RDP security layer.
- D. In the Group Policy Object Editor, configure the set client encryption level setting to high.

Correct Answer: D

QUESTION 56

Your company has an Active Directory Domain Services (AD DS) domain that includes an AD security group named Monitoring.

You are configuring a Windows Server 2008 R2 Hyper-V server.

You need to ensure that members of the Monitoring group can view virtual machines (VMs) but cannot make changes to them.

What are two possible ways to achieve this goal? (Each correct answer presents a complete solution. Choose two.)

- A. In Active Directory, create a group named HVMonitor.
Grant the Read permission to the HVMonitor group for the VM configuration files and the VHD files.
Add the Monitoring group to the HVMonitor group.
- B. In Local Users and Computers, create a group named HVMonitor.
Grant the Read permission to the HVMonitor group for the VM configuration files and the VHD files.
Add the Monitoring group to the HVMonitor group.
- C. In Authorization Manager, create a role named HVMonitor.
Add all the View operations and the Read Service Configuration operation to the role.
Assign the role to the Monitoring group.
- D. In Authorization Manager, create a role named HVMonitor.
Create a task that includes all the View operations and the Read Service Configuration operation.
Add this task to the HVMonitor role. Assign the role to the Monitoring group.

Correct Answer: CD

QUESTION 57

A company has a Hyper-V server named SERVER01 that runs Windows Server 2008 R2 Enterprise with Service pack (SP) 1. All virtual machines (VMs) run Windows Server 2008 R2 Enterprise with SP1. All VMs are configured to use Dynamic Memory.

A VM named VM01 is exhibiting performance problems.

You need to determine how much memory VM01 is consuming.

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