ExamCertify 70-410 V2013-03-05 By Gambit

http://www.gratisexam.com/

Grouped questions into smaller Exams for easier study.

Named Exams according to contributers.

Added remaining questions from ZooYork

Deleted exact duplicate questions

Corrected answers using SugeraBugera corrections (including E25)

Created a new section that has most of the similar questions

Created new questions based on based on S07's input

Thank you **CactusJack, Maxbox,** and **ZooYork** for contributing the Questions and Answers.

Thank you to everyone else for your contributions as well.

Please feel free to correct any mistakes.

Source of this exam is http://www.examcertify.com/

If you see on the real exam or on this questions server windows 8, they mean server 2012 !!!!!!

Sections
1. Similar Questions

QUESTION 1
You have a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed.
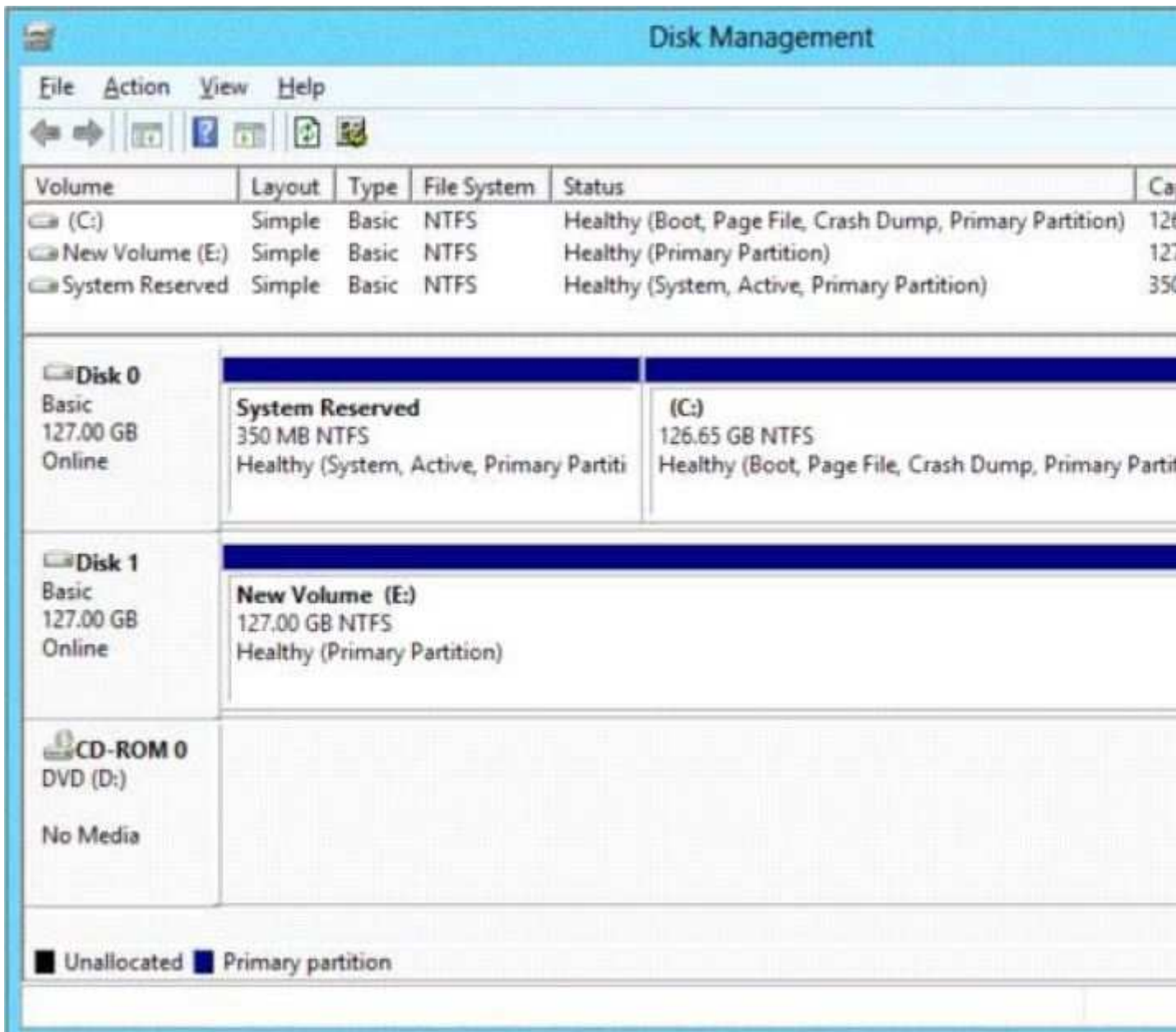
The disks on Server1 are configured as shown in the exhibit. (Click the Exhibit button.)

You create a virtual machine on Server1.

You need to ensure that you can configure a pass-through disk for the virtual machine.

What should you do?

Exhibit:

A. Delete partition E.
B. Convert Disk 1 to a GPT disk
C. Convert Disk 1 to a dynamic disk.
D. Take Disk 1 offline.

Correct Answer: D
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to E18

QUESTION 2
You have a server named Server1 that runs Windows Server 2012.

Server1 has the Hyper-V server role installed.

You have fixed-size VHD named Files.vhd.

You need to make the contents in Files.vhd available to several virtual machines.

The solution must meet the following requirements:
· Ensure that if the contents are changed on any virtual machine, the changes are not reflected on the other virtual machines.
· Minimize the amount of disk space used.

What should you do?

A. Create a dynamically expanding VHDX. Transfer the information from Files.vhd to the new VHDX file
B. Create a fixed-size VHDX. Transfer the information from Files.vhd to the new VHDX file.
C. Convert Files.vhd to a dynamically expanding VHD.
D. Create differencing VHD5 that use Files.vhd as the parent disk

Correct Answer: D
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to E10

QUESTION 3
You have a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. On Server1, you create a virtual machine named VM1. VM1 has a legacy network adapter.

You need to assign a specific amount of available network bandwidth to VM1.

What should you do first?

A. Remove the legacy network adapter, and then run the Set-VMNetworkAdaptercmdlet.
B. Add a second legacy network adapter, and then run the Set-VMNetworkAdoptercmdlet
C. Add a second legacy network adapter, and then configure network adapter teaming.
D. Remove the legacy network adapter, and then add a network adapter

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:
The legacy network adapter doesn't support bandwidth management.

QUESTION 4
Your network contains an Active Directory domain named adatum.com. The domain contains a server named Server1 that runs Windows Server 2012. On a server named Core1, you perform a Server Core Installation of Windows Server 2012. You join Core1 to the adatum.com domain.

You need to ensure that you can use Event Viewer on Server1 to view the event logs on Core1.

What should you do on Core1?

A. Run the Enable-NetFirewallRulecmdlet.
B. Run sconfig.exeand configure remote management
C. Run the Disable-NetFirewallRulecmdlet.
D. Run sconfiq.exeand configure the network settings.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/jj574205.aspx

◢ To configure Windows Firewall to allow MMC snap-in(s) to connect

• To allow all MMC snap-ins to connect, run

    Enable-NetFirewallRule -DisplayGroup "Remote Administration"

• To allow only specific MMC snap-ins to connect, run:

    Enable-NetFirewallRule -DisplayGroup "<rulegroup>"

  Where:

  Rulegroup is one of the values from the table below, depending on which snap-in you want to connect.

MMC snap-in	Rule group
Event Viewer	Remote Event Log Managem

QUESTION 5
Your network contains a file server named Server1 that runs Windows Server 2012. All client computers run Windows 8.

You need to ensure that when users are connected to the network, they always use local offline files that are cached from Server1.

Which Group Policy setting should you configure?

A. Configure slow-link mode.
B. Configure Slow link speed
C. Enable file synchronization on costed networks
D. Turn on economical application of Administratively assigned Offline Files.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 6
Your network contains an Active Directory domain named contoso.com. All servers run either Windows Server 2008 R2 or Windows Serve 2012. All client computers run either Windows 7 or Windows 8. The domain contains a member server named Server1 that runs Windows Server 2012. Server1 has the File and Storage Services server role installed. On Server1, you create a share named Share1.

You need to ensure that users can use Previous Versions to restore the files in Share1.
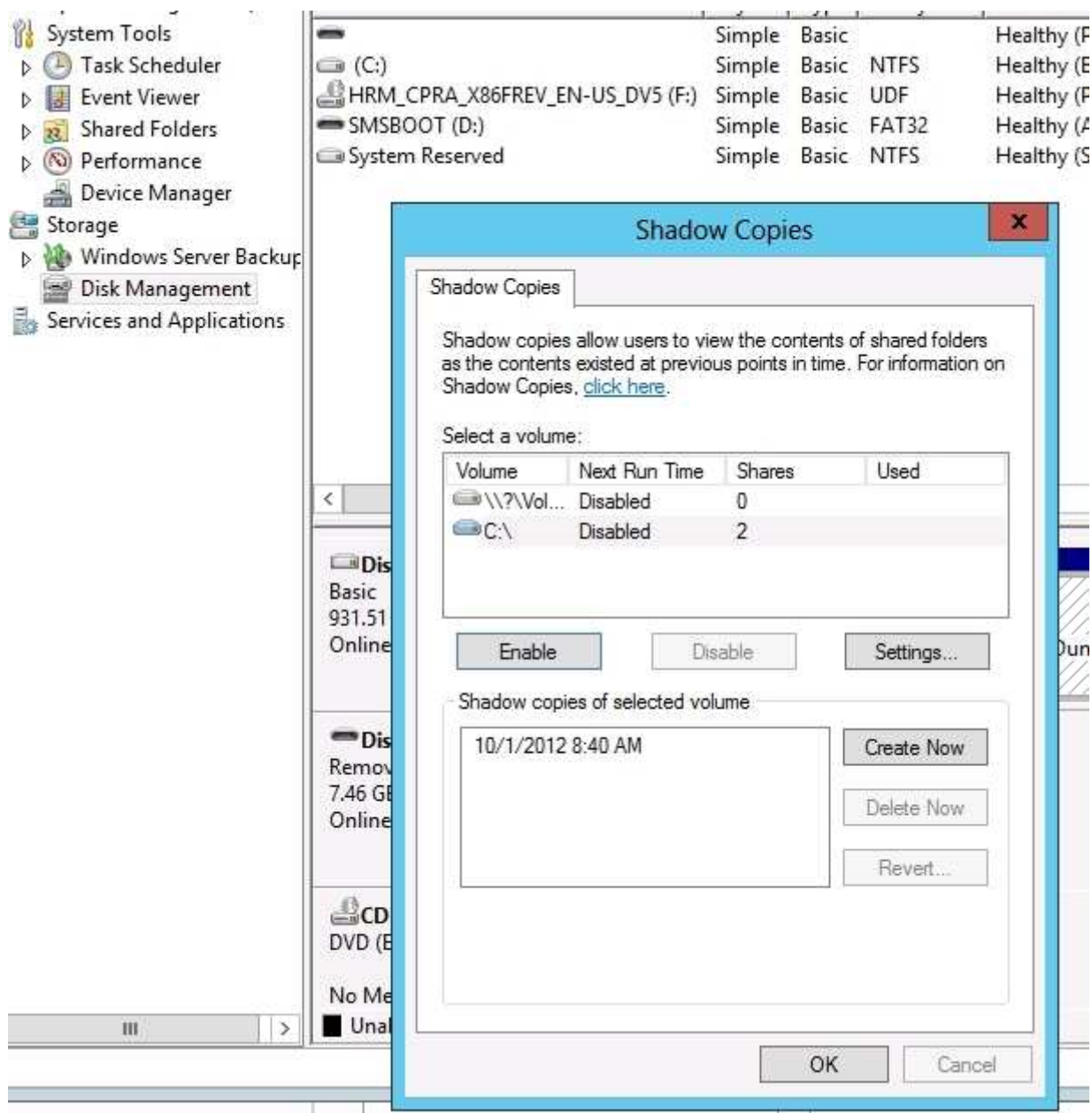
What should you configure on Server1?

A. The Shadow Copies settings
B. A Windows Server Backup schedule
C. A data recovery agent
D. The Recycle Bin properties

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 7
You have a server named Server1 that runs Windows Server 2012. Server1 has the Print and Document Services server role installed. Server1 is connected to two identical print devices.

You need to ensure that users can submit print jobs to the print devices.
The solution must ensure that if one print device fails, the print jobs will print automatically on the other print device.

What should you do on Server1?

A. Add two printers and configure the priority of each printer.
B. Add one printer and configure printer pooling.
C. Install the Network Load Balancing (NLB) feature, and then add one printer.
D. Install the Failover Clustering feature, and then add one printer

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 8
Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Print and Document Services server role installed. You connect a new print device to the network. The marketing department and the sales department will use the print device.

You need to provide users from both departments with the ability to print to the network print device. The solution must ensure that if there are multiple documents queued to print, the documents from the sales users print before the documents from the marketing users.

What should you do on Server1?

A. Add two printers. Modify the priorities of each printer and the security settings of each printer
B. Add two printers and configure printer pooling
C. Add one printer and configure printer pooling.
D. Add one printer. Modify the printer priority and the security settings

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

http://technet.microsoft.com/en-us/library/cc738090(v=ws.10).aspx

To set different print priority to different groups
Open Printers and Faxes.

Right-click the printer you want to set, click Properties, and then click the Advanced tab.

In Priority, click the up or down arrows, and then click OK.

Or, type a priority level, where 1 is the lowest level and 99 is the highest, and then click OK.

Click Add Printer to add a second logical printer for the same physical printer. For instructions, see Related Topics.

Click the Advanced tab.

In Priority, set a priority higher than that of the first logical printer.

Instruct the regular group of users to use the first logical printer name and the group with higher priority to use the second logical printer name. Set the appropriate permissions for the different groups.
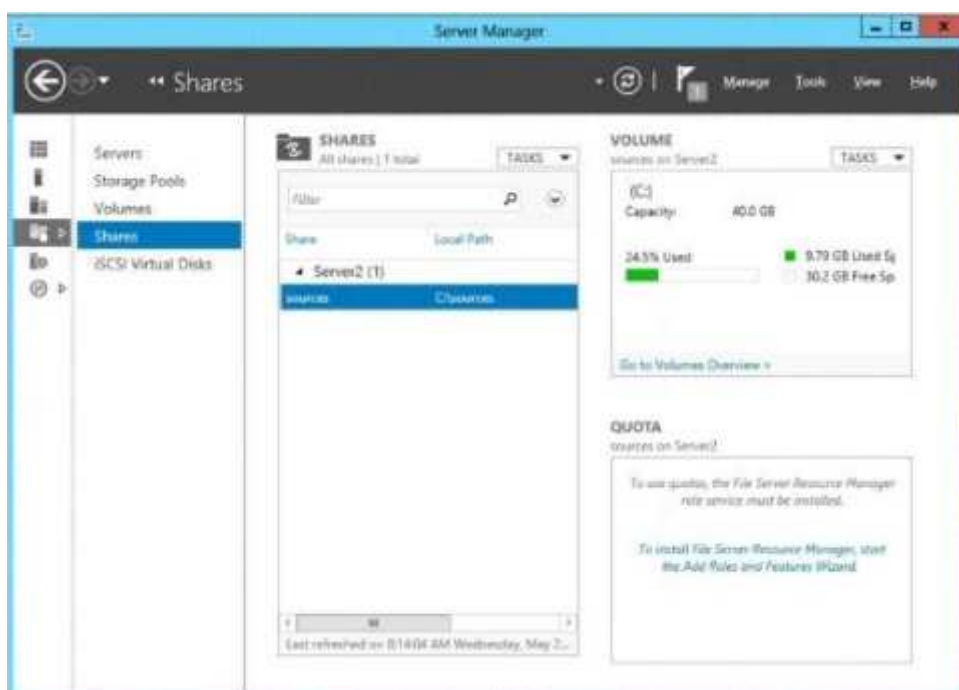
QUESTION 9
You have a server named Server2 that runs Windows Server 2012. You open Server Manager on Server2 as shown in the exhibit. (Click the Exhibit button.)
The Everyone group has read share permission and read NTFS permission to Sources.

You need to ensure that when users browse the network, the Sources share is not visible.

What should you do?

Exhibit:

A. From the properties of the Sources folder, remove the Sources share, and then share the Sources folder as Sources$

B. From the properties of the Sources folder, deny the List Folder Contents permission for the Everyone group

C. From the properties of the Sources share, configure access-based enumeration

D. From the properties of the Sources folder, configure the hidden attribute

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 10
Your network contains an Active Directory domain named contoso.com. The network contains a server named Server1 that runs Window Server 2012 and a server named Server2 that runs Windows Server 2008 R2 Service Pack 1 (SP1). Server1 and Server2 are member server.

You need to ensure that you can manage Server2 from Server1 by using Server Manager.

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

A. Install Remote Server Administration Tools on Server1.
B. Install Windows Management Framework 3.0 on Server2.
C. Install the Windows PowerShell 2.0 engine on Server1.
D. Install Microsoft .NET Framework 4 on Server2.
E. Install Remote Server Administration Tools on Server2

Correct Answer: BD
Section: (none)
Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/hh831456.aspx

Software and configuration requirements

Server Manager is installed by default with all editions of Windows Server 2012. Although you can use Server Manager
Manager does not run directly on Server Core installation options.

To fully manage remote servers that are running Windows Server 2008 or Windows Server 2008 R2, install the following

1. .NET Framework 4

2. Windows Management Framework 3.0 The Windows Management Framework 3.0 download package updates V
   Server Manager collect information about roles and features that are installed on the managed servers. Until the
   Verify earlier versions run Windows Management Framework 3.0.

3. The performance update associated with Knowledge Base article 2682011 allows Server Manager to collect perf

QUESTION 11
Your network contains an Active Directory domain named contoso.com. The network contains a member
server named Server1 that runs Windows Server 2012. Server1 has the DNS Server server role installed
and has a primary zone for contoso.com. The Active Directory domain contains 500 client computers.
There are an additional 20 computers in a workgroup. You discover that every client computer on the
network can add its record to the contoso.com zone.

You need to ensure that only the client computers in the Active Directory domain can register records in the
contoso.com zone.

What should you do first?

A. Move the contoso.com zone to a domain controller that is configured as a DNS server
B. Configure the Dynamic updates settings of the contoso.com zone
C. Sign the contoso.com zone by using DNSSEC
D. Configure the Security settings of the contoso.com zone.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 12
Your company has a remote office that contains 1,600 client computers on a single subnet.

You need to select a subnet mask for the network that will support all of the client computers.
The solution must minimize the number of unused addresses.

Which subnet mask should you select?

A. 255.255.248.0
B. 255.255.252.0
C. 255.255.254.0
D. 255.255.240.0

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 13

You plan to deploy a DHCP server that will support four subnets. The subnets will be configured as shown in the following table.

Subnet name	Number of hosts
Subnet1	50
Subnet2	110
Subnet3	400
Subnet4	525

You need to identify which network ID you should use for each subnet.

What should you identify? To answer, drag the appropriate network ID to the each subnet in the answer area.

Select and Place:

Network IDs	Answer Area	
10.10.1.0/26	Subnet1	Network ID
10.10.8.0/22	Subnet2	Network ID
10.10.16.0/25	Subnet3	Network ID
10.10.128.0/23	Subnet4	Network ID

Correct Answer:

Network IDs	Answer Area	
	Subnet1	10.10.1.0/26
	Subnet2	10.10.16.0/25
	Subnet3	10.10.128.0/23
	Subnet4	10.10.8.0/22

Section: (none)
Explanation

Explanation/Reference:

QUESTION 14
Your network contains three servers that run Windows Server 2012. The servers are configured as shown in the following table (click Exhibit).
Server3 is configured to obtain an IP address automatically.

You need to ensure that Server3 only receives an IP address from Server1. The IP address must always be the same.

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

Exhibit:

Server name	Server role
Server1	Active Directory Domain Services DHCP Server DNS Server
Server2	Remote Access DHCP Server
Server3	File and Storage Services

A. Create an exclusion on Server1.
B. Create a filter on Server1.
C. Create a reservation on Server2
D. Create a reservation on Server1
E. Create a filter on Server2.

Correct Answer: DE
Section: (none)
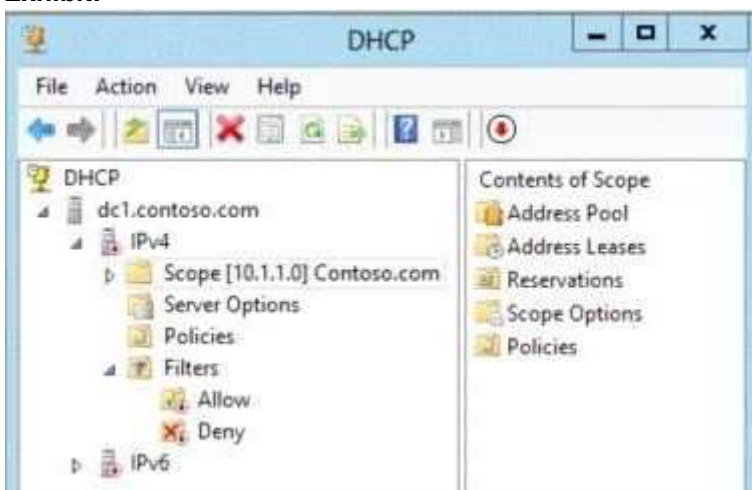**Explanation**

Explanation/Reference:

QUESTION 15
Your network contains an Active Directory domain named contoso.com. The domain contains a domain
controller named DC1 that runs Windows Server 2012 and a client computer named Computer1 that runs
Windows 8. DC1 is configured as a DHCP server as shown in the exhibit. (Click the Exhibit button.)
Computer1 is configured to obtain an IP address automatically.

You need to ensure that Computer1 can receive an IP address from DC1.

What should you do?

Exhibit:

A. Disable the Allow filters.
B. Disable the Deny filters
C. Activate Scope [10.1.1.0] Contoso.com.
D. Authorize dc1.contoso.com.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 16
Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named Server1 that has the DNS Server server role installed. Server1 hosts a primary zone for contoso.com. The domain contains a member server named Server2 that is configured to use Server1 as its primary DNS server. From Server2, you run nslookup.exe as shown in the exhibit. (Click the Exhibit button.)

You need to ensure that when you run Nslookup, the correct name of the default server is displayed.

What should you do?

Exhibit:

A. From Advanced TCP/IP Settings on Server1, add contoso.com to the DNS suffix list
B. On Server1, modify the Security settings of the contoso.com zone
C. On Server1, create a reverse lookup zone.
D. From Advanced TCP/IP Settings on Server2, add contoso.com to the DNS suffix list

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 17
Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1 that hosts the primary DNS zone for contoso.com. All client computers are configured to use DC1 as the primary DNS server.

You need to configure DC1 to resolve any DNS requests that are not for the contoso.com zone by querying the DNS server of your Internet Service Provider (ISP).

What should you configure?

A. Name server (NS) records
B. Condition& forwarders
C. Forwarders
D. Naming Authority Pointer (NAPTR) DNS resource records (RR)

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 18
Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012. The domain contains a server named Server1 that runs Windows Server 2012.

You need to ensure that when users log on to Server1, their user account is added automatically to a local group named Group1 during the log on process.

Which Group Policy settings should you modify?

A. Restricted Groups
B. Security Options
C. User Rights Assignment
D. Preferences

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 19
Your network contains an Active Directory domain named contoso.com.

You need to prevent users from installing a Windows Store app named App1.

What should you create?

A. An application control policy executable rule
B. An application control policy packaged app rule
C. A software restriction policy certificate rule
D. An application control policy Windows Installer rule

Correct Answer: B
Section: Similar Questions
Explanation

Explanation/Reference:
http://www.grouppolicy.biz/2012/08/how-manage-published-a-k-a-metro-apps-in-windows-8-using-group-policy/

Windows 8 is coming REALLY SOON and of course one of the big new things to computer with that is the new Packaged Apps that run in the start screen. However these apps are very different and do not install like traditional apps to a path or have a true "executable" file to launch the program. Of course enterprises need a way to control these packaged apps and therefore Microsoft has added a new feature Packaged Apps option to the AppLocker feature.

QUESTION 20
Your network contains an Active Directory domain named contoso.com. The domain contains 500 servers that run Windows Server 2012. You have a written security policy that states the following:
· Only required ports must be open on the servers.
· All of the servers must have Windows Firewall enabled.
· Client computers used by Administrators must be allowed to access all of the ports on all of the servers.
· Client computers used by the Administrators must be authenticated before the client computers can access the servers.

You have a client computer named Computer1 that runs Windows 8.
You need to ensure that you can use Computer1 to access all of the ports on all of the servers successfully.

The solution must adhere to the security policy.

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

A. On Computer1, create a connection security rule
B. On all of the servers, create an outbound rule and select the Allow the connection if it is secureoption.
C. On all of the servers, create an inbound rule and select the Allow the connection if it is secureoption.
D. On Computer1, create an inbound rule and select the Allow the connection if it is secureoption.
E. On Computer1, create an outbound rule and select the Allow the connection if it is secureoption
F. On all of the servers, create a connection security rule

Correct Answer: ACF
Section: (none)
Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/cc772017.aspx
Unlike firewall rules, which operate unilaterally, connection security rules require that both communicating computers have a policy with connection security rules or another compatible IPsec policy.

http://technet.microsoft.com/en-us/library/cc753463.aspx
Traffic that matches a firewall rule that uses the Allow connection if it is secure setting bypasses Windows Firewall. The rule can filter the traffic by IP address, port, or protocol. This method is supported on Windows Vista® or Windows Server® 2008.

QUESTION 21
Your network contains an Active Directory domain named contoso.com. All user accounts are in an organizational unit (OU) named Employees. You create a Group Policy object (GPO) named GP1. You link GP1 to the Employees OU.

You need to ensure that GP1 does not apply to the members of a group named Managers.

What should you configure?

A. The Security settings of Employees
B. The WMI filter for GP1
C. The Block Inheritance option for Employees
D. The Security settings of GP1

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/cc786636(WS.10).aspx

QUESTION 22
Your network contains a server named Server1 that runs Windows Server 2012. Server1 is located on the same subnet as all of the client computers. A network technician reports that he receives a "Request timed out" error message when he attempts to use the ping utility to connect to Server1 from his client computer. The network technician confirms that he can access resources on Server1 from his client computer.

You need to configure Windows Firewall with Advanced Security on Server1 to allow the ping utility to connect.

Which rule should you enable?

A. File and Printer Sharing (Echo Request - ICMPv4-In)
B. Network Discovery (WSD-In)
C. File and Printer Sharing (NB-Session-In)

D. Network Discovery (SSDP-In)

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 23
You have a file server named Server1 that runs Windows Server 2012.

You need to ensure that a user named User1 can use Windows Server Backup to create a complete backup of Server1.

What should you configure?

A. The local groups by using Computer Management
B. A task by using Authorization Manager
C. The User Rights Assignment by using the Local Group Policy Editor
D. The Role Assignment by using Authorization Manager

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 24
Your network contains a production Active Directory forest named contoso.com and a test Active Directory forest named contoso.test. A trust relationship does not exist between the forests. In the contoso.test domain, you create a backup of a Group Policy object (GPO) named GPO1. You transfer the backup of GPO1 to a domain controller in the contoso.com domain.

You need to create a GPO in contoso.com based on the settings of GPO1.
You must achieve this goal by using the minimum amount of Administrative effort.

What should you do?

A. From Windows PowerShell, run the Get- GPO cmdlet and the Copy- GPO cmdlet.
B. From Windows PowerShell, run the New- GPO cmdlet and the Import- GPO cmdlet.
C. From Group Policy Management, create a new starter GPO. Right-click the new starter GPO, and then click Restore from Backup.
D. From Group Policy Management, right-click the Croup Policy Objects container, and then click Manage Backups.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:
Why B?
http://technet.microsoft.com/en-us/library/hh967461.aspx

Why not D?
http://technet.microsoft.com/en-us/library/cc781458(v=WS.10).aspx
You can also restore GPOs. This operation takes a backed-up GPO and restores it to the same domain from which it was backed up. You cannot restore a GPO from backup into a domain different from the GPO's original domain.

QUESTION 25

How can you manage an newly installed server 2012 core from a another server 2012 with computer manager?

Point and Shoot:

Correct Answer:

Section: (none)
Explanation

Explanation/Reference:

QUESTION 1
Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. Server1 hosts four virtual machines named VM1, VM2, VM3, and VM4. Server1 is configured as shown in the following table.

Hardware component	Configuration
Processor	Eight quad-core CPUs that have non-uniform memory access (NUMA)
Memory	32 GB of RAM
Disk	Two local 4-TB disks
Network	Eight network adapters VMQ-supported PCI-SIG-supported

You install a network monitoring application on VM2.

You need to ensure that all of the traffic sent to VM3 can be captured on VM2.

What should you configure?

A. NUMA topology
B. Resource control
C. resource metering
D. virtual Machine Chimney
E. the VLAN ID
F. Processor Compatibility
G. the startup order
H. Automatic Start Action
I.   Integration Services
J. Port mirroring
K. Single-root I/O virtualization

Correct Answer: J
Section: Similar Questions
Explanation

Explanation/Reference:

Port mirroring

Port mirroring allows the network traffic of a virtual machine to be monitored by copying incoming and outgoing packets and forwarding the copies to another virtual machine configured for monitoring.

Mirroring mode: None   ✓

QUESTION 2
Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. Server1 hosts four virtual machines named VM1, VM2, VM3, and VM4. Server1 is configured as shown in the following table.

Hardware component	Configuration
Processor	Eight quad-core CPUs that have non-uniform memory access (NUMA)
Memory	32 GB of RAM
Disk	Two local 4-TB disks
Network	Eight network adapters VMQ-supported PCI-SIG-supported

You plan to schedule a complete backup of Server1 by using Windows Server Backup.

You need to ensure that the state of VM1 is saved before the backup starts.

What should you configure?
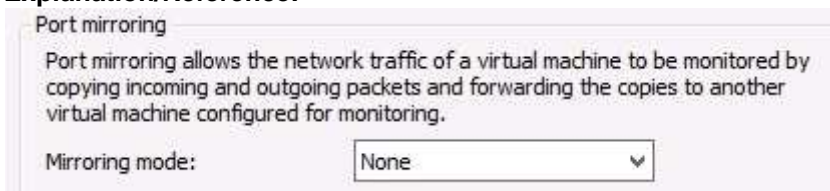
A. NUMA topology
B. Resource control
C. resource metering
D. virtual Machine Chimney
E. the VLAN ID
F. Processor Compatibility
G. the startup order
H. Automatic Start Action
I. Integration Services
J. Port mirroring
K. Single-root I/O virtualization

Correct Answer: I
Section: Similar Questions
Explanation

Explanation/Reference:

QUESTION 3
Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. Server1 hosts four virtual machines named VM1, VM2, VM3, and VM4. Server1 is configured as shown in the following table.

Hardware component	Configuration
Processor	Eight quad-core CPUs that have non-uniform memory access (NUMA)
Memory	32 GB of RAM
Disk	Two local 4-TB disks
Network	Eight network adapters VMQ-supported PCI-SIG-supported

VM3 is used to test applications.

You need to prevent VM3 from synchronizing its clock to Server1.

What should you configure?

A. NUMA topology
B. Resource control
C. resource metering
D. virtual Machine Chimney
E. the VLAN ID
F. Processor Compatibility
G. the startup order
H. Automatic Start Action
I. Integration Services
J. Port mirroring
K. Single-root I/O virtualization

Correct Answer: I
Section: Similar Questions
Explanation

Explanation/Reference:

Settings for VS2010OCTCTP

Hardware
- Add Hardware
- BIOS
  Boot from CD
- Memory
  2048 MB
- Processor
  1 Virtual processor
- IDE Controller 0
  - Hard Drive
    VisualStudio2010CTP.vhd
- IDE Controller 1
  - DVD Drive
    vmguest.iso
- Network Adapter
  Internal VLAN
- COM 1
  None
- COM 2
  None
- Diskette Drive
  None

Management
- Name
  VS2010OCTCTP
- Integration Services
  Some services offered
- Snapshot File Location
  E:\VS2010OCTCTP\VS2010OCTCTP
- Automatic Start Action
  Restart if previously running
- Automatic Stop Action
  Save

Integration Services

Select the services that you want Hyper-V to offer to this virtual machine. To use the services you select, you must install them in the guest operating system and they must be supported by the guest operating system.

Examples of services that might not be available on the guest operating system include Volume Shadow Copy Services and operating system shutdown.

Services
- ☑ Operating system shutdown
- ☐ Time synchronization
- ☑ Data Exchange
- ☑ Heartbeat
- ☑ Backup (volume snapshot)

OK   Cancel   Apply

QUESTION 4
Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. Server1 hosts four virtual machines named VM1, VM2, VM3, and VM4. Server1 is configured as shown in the following table.

Hardware component	Configuration
Processor	Eight quad-core CPUs that have non-uniform memory access (NUMA)
Memory	32 GB of RAM
Disk	Two local 4-TB disks
Network	Eight network adapters VMQ-supported PCI-SIG-supported

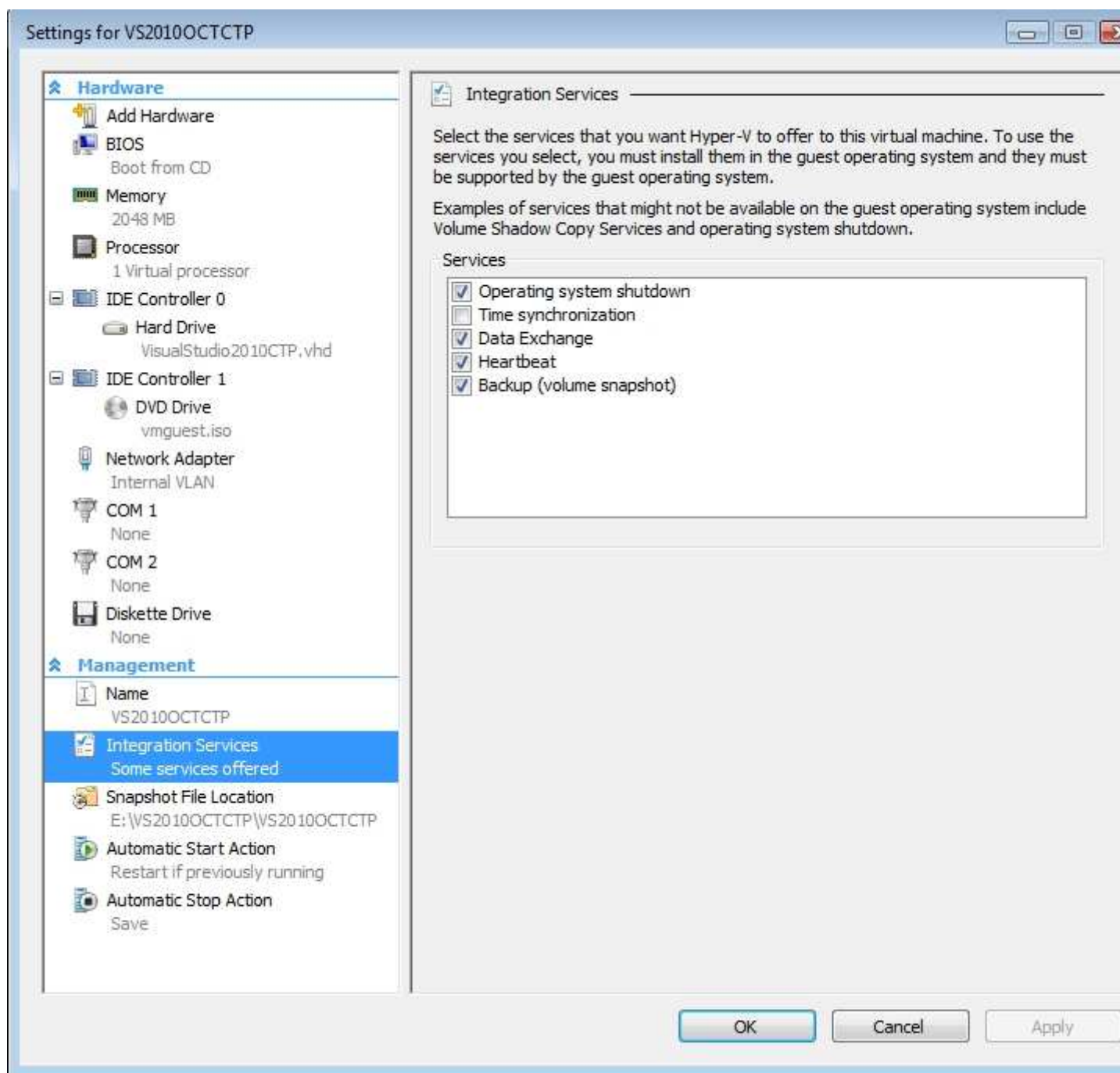You need to configure VM4 to track the CPU, memory, and network usage.

What should you configure?

A. NUMA topology
B. Resource control
C. resource metering
D. Virtual Machine Chimney
E. the VLAN ID
F. Processor Compatibility
G. the startup order
H. Automatic Start Action
I. Integration Services
J. Port mirroring
K. Single-root I/O virtualization

Correct Answer: C
Section: Similar Questions
Explanation

Explanation/Reference:
http://blogs.technet.com/b/meamcs/archive/2012/05/28/hyper-v-resource-metering-in-windows-server-2012-server-8-beta.aspx

Metrics collected for each virtual machine using **resource metering.**

§ Average **CPU usage**, measured in megahertz over a period of time.

§ Average **physical memory usage**, measured in megabytes.

§ Minimum memory usage (lowest amount of physical memory).

§ Maximum memory usage (highest amount of physical memory).

§ Maximum amount of disk space allocated to a virtual machine.

§ Total **incoming network traffic**, measured in megabytes, for a virtual network adapter.

§ Total **outgoing network traffic**, measured in megabytes, for a virtual network adapter

QUESTION 5
Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. Server1 hosts four virtual machines named VM1, VM2, VM3, and VM4. Server1 is configured as shown in the following table.

Hardware component	Configuration
Processor	Eight quad-core CPUs that have non-uniform memory access (NUMA)
Memory	32 GB of RAM
Disk	Two local 4-TB disks
Network	Eight network adapters VMQ-supported PCI-SIG-supported

You need to ensure that VM1 can use more CPU time than the other virtual machines when the CPUs on Server1 are under a heavy load.
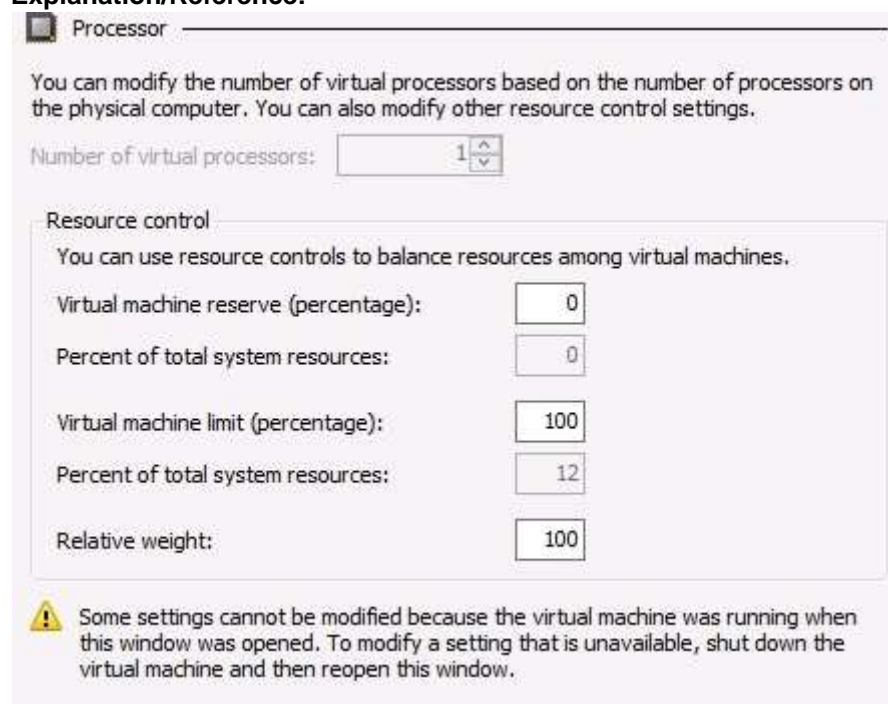
What should you configure?

A. NUMA topology
B. Resource control
C. resource metering
D. Virtual Machine Chimney
E. The VLAN ID
F. Processor Compatibility
G. The startup order
H. Automatic Start Action
I. Integration Services
J. Port mirroring
K. Single-root I/O virtualization

Correct Answer: B
Section: Similar Questions
Explanation

Explanation/Reference:

QUESTION 6
Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. Server1 hosts four virtual machines named VM1, VM2, VM3, and VM4. Server1 is configured as shown in the following table.

Hardware component	Configuration
Processor	Eight quad-core CPUs that have non-uniform memory access (NUMA)
Memory	32 GB of RAM
Disk	Two local 4-TB disks
Network	Eight network adapters VMQ-supported PCI-SIG-supported

VM2 sends and receives large amounts of data over the network.

You need to ensure that the network traffic of VM2 bypasses the virtual switches of the parent partition.

What should you configure?

A. NUMA topology
B. Resource control
C. Resource metering
D. Virtual Machine Chimney
E. The VLAN ID
F. Processor Compatibility
G. The startup order
H. Automatic Start Action
I. Integration Services
J. Port mirroring
K. Single-root I/O virtualization

Correct Answer: K
Section: Similar Questions
Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/hh831410.aspx

◢ SR-IOV

This new feature allows you to assign a network adapter that supports single-root I/O virtualization (SR-IOV) directly to

What value does this change add?

Use of SR-IOV maximizes network throughput while minimizing network latency as well as the CPU overhead required fo

What works differently?

You can provide a virtual machine with direct connectivity to a physical network adapter. For more information, see Hyp

QUESTION 7
Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. Server1 hosts four virtual machines named VM1, VM2, VM3, and VM4. Server1 is configured as shown in the following table.

Hardware component	Configuration
Processor	Eight quad-core CPUs that have non-uniform memory access (NUMA)
Memory	32 GB of RAM
Disk	Two local 4-TB disks
Network	Eight network adapters VMQ-supported PCI-SIG-supported

You install Windows Server 2012 on VM2 by using Windows Deployment Services (WDS).

You need to ensure that the next time VM2 restarts, you can connect to the WDS server by using PXE.

Which virtual machine setting should you configure for VM2?

A. NUMA topology
B. Resource control
C. Resource metering
D. Virtual Machine Chimney
E. The VLAN ID
F. Processor Compatibility
G. The startup order
H. Automatic Start Action
I. Integration Services
J. Port mirroring
K. Single-root I/O virtualization

Correct Answer: G
Section: Similar Questions
Explanation

Explanation/Reference:

QUESTION 8
Your network contains an Active Directory domain named contoso.com. The domain contains two domain controllers. The domain controllers are configured as shown in the following table.

Name	Operating system	Operation master role
DC1	Windows Server 2012	• Domain naming master • Schema master
DC2	Windows Server 2008 R2	• PDC emulator • RID master • Infrastructure master

In the perimeter network, you install a new server named Server1 that runs a Server Core Installation of Windows Server 2012.

You need to join Server1 to the contoso.com domain.

What should you use?

A. The New-ADComputer cmdlet
B. The djoin.exe command
C. The dsadd.exe command
D. The Add-Computer cmdlet

Correct Answer: B
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to E12. Perimeter network join so djoin.exe.

QUESTION 9
Your network contains an Active Directory domain named adatum.com. The domain contains three domain controllers. The domain controllers are configured as shown in the following table.

Name	Operating system	Additional server roles
DC1	Windows Server 2008 R2	DNS Server
DC2	Windows Server 2012	DNS Server
DC3	Windows Server 2012	None

DC3 loses network connectivity due to a hardware failure. You plan to remove DC3 from the domain. You log on to DC3.

You need to identify which service location (SRV) records are registered by DC3.

What should you do?

A. Open the %windir%\system32\config\netlogon.dns file.
B. Run dcdiag /test:dns
C. Open the %windir%\system32\dns\backup\adatum.com.dns file.
D. Run ipconfig /displaydns.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 10
Your network contains an Active Directory forest that contains three domains. A group named Group1 is configured as a domain local distribution group in the forest root domain. You plan to grant Group1 read-only access to a shared folder named Share1. Share1 is located in a child domain.

You need to ensure that the members of Group1 can access Share1.

What should you do first?

A. Convert Group1 to a global distribution group.
B. Convert Group1 to a universal security group.
C. Convert Group1 to a universal distribution group.
D. Convert Group1 to a domain local security group

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 11
Your network contains an Active Directory domain named contoso.com. All domain controllers run
Windows Server 2008 R2. One of the domain controllers is named DCI. The network contains a member
server named Server1 that runs Windows Server 2012.

You need to promote Server1 to a domain controller by using install from media (IFM).

What should you do first?

A. Create a system state backup of DC1.
B. Create IFM media on DC1.
C. Upgrade DC1 to Windows Server 2012
D. Run the Active Directory Domain Services Configuration Wizard on Server1.
E. Run the Active Directory Domain Services Installation Wizard on DC1

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 12
Your network contains an Active Directory domain named contoso.com. The domain contains 100 servers.
The servers are contained in a organizational unit (OU) named ServersOU. You need to create a group
named Group1 on all of the servers in the domain.

You must ensure that Group1 is added only to the servers.

What should you configure?

A. a Local Users and Groups preferences setting in a Group Policy linked to the Domain Controllers OU
B. a Restricted Groups setting in a Group Policy linked to the domain
C. a Local Users and Groups preferences setting in a Group Policy linked to ServersOU
D. a Restricted Groups setting in a Group Policy linked to ServersOU

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 13
Your network contains an Active Directory domain named adatum.com. The domain contains several
thousand member servers that run Windows Server 2012. All of the computer accounts for the member
servers are in an organizational unit (OU) named ServersAccounts. Servers are restarted only occasionally.

You need to identify which servers were restarted during the last two days.

What should you do?

A. Run dsquery computerand specify the -staiepwdpara meter.
B. Run Get-ADComputerand specify the SearchScope parameter.
C. Run Get-ADComputerand specify the lastLogonproperty.
D. Run dsquery serverand specify the -oparameter

Correct Answer: C
Section: Similar Questions

Explanation

**Explanation/Reference:**
Similar to E11

QUESTION 14
Your network contains an Active Directory domain named contoso.com. You log on to a domain controller by using an account named Admin1. Admin1 is a member of the Domain Admins group. You view the properties of a group named Group1 as shown in the exhibit. (Click the Exhibit button.)
Group1 is located in an organizational unit (OU) named OU1.

You need to ensure that you can modify the Security settings of Group1 by using Active Directory Users and Computers.

What should you do from Active Directory Users and Computers?

Exhibit:
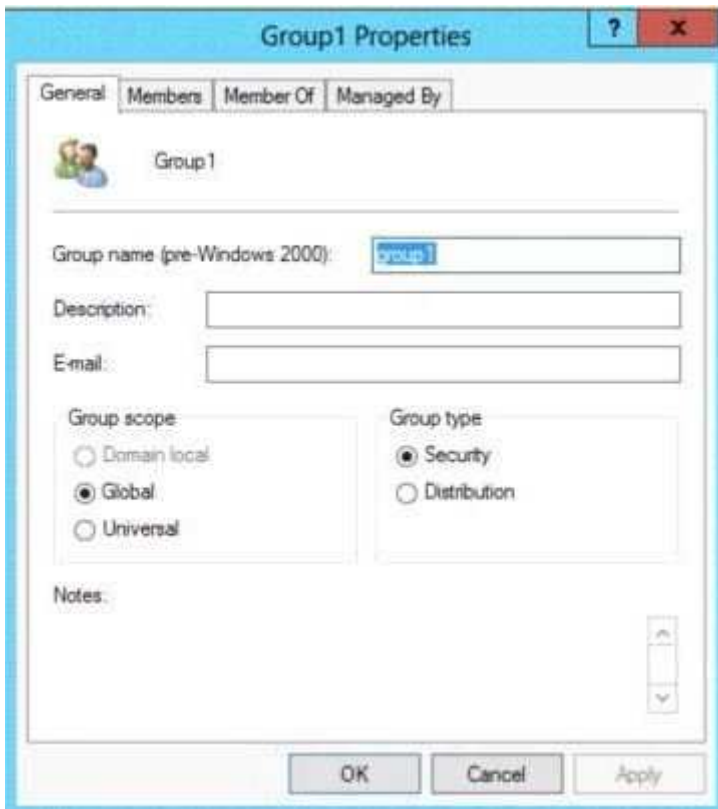
A. From the View menu, select Users, Contacts, Groups, and Computers as containers.
B. Right-click OU1 and select Delegate Control
C. From the View menu, select Advanced Features.
D. Right-click contoso.com and select Delegate Control.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 15
Your network contains an Active Directory domain named contoso.com. The domain contains two domain controllers named DC1 and DC2. You install Windows Server 2012 on a new computer named DC3.

You need to manually configure DC3 as a domain controller.

Which tool should you use?

A. Server Manager
B. winrm.exe
C. Active Directory Domains and Trusts
D. dcpromo.exe

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 16
You have a server that runs Windows Server 2012. The server contains the disks configured as shown in the following table.

Disk name	Partition table type	Disk storage type	Unallocated disk space
Disk 0	GPT	Dynamic	2 TB
Disk 1	MBR	Basic	4 TB
Disk 2	GPT	Dynamic	4 TB
Disk 3	GPT	Dynamic	4 TB
Disk 4	MBR	Basic	2 TB

You need to create a volume that can store up to 3 TB of user files.
The solution must ensure that the user files are available if one of the disks in the volume fails.

What should you create?

A. a mirrored volume on Disk 1 and Disk 4
B. a mirrored volume on Disk 1 and Disk 3
C. a RAID-5 volume on Disk 1, Disk 2, and Disk 3
D. a spanned volume on Disk 0 and Disk 4

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:
pooled volume?

QUESTION 17
You have a server named Core1 that has a Server Core Installation of Windows Server 2012. Core1 has the Hyper-V server role installed Core1 has two network adapters from different third-party hardware vendors.

You need to configure network traffic failover to prevent connectivity loss if a network adapter fails.

What should you use?

A. New-NetSwitchTeam
B. Add-NetSwitchTeamMember
C. Install-Feature
D. netsh.exe

Correct Answer: A
Section: (none)

Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/jj553814.aspx

Detailed Description

The **New-NetSwitchTeam** cmdlet creates a new switch team. A switch team must have a name for the team and must be

QUESTION 18
You have a server named Server1 that runs Windows Server 2012. You connect three new hard disks to Server1.

You need to create a storage space that contains the three disks.
The solution must meet the following requirements:
· Provide fault tolerance if a single disk fails.
· Maximize the amount of files that can be stored in the storage space.

What should you create?

A. A simple space
B. A spanned volume
C. A mirrored space
D. A parity space

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 19
You perform a Server Core Installation of Windows Server 2012 on a server named Server1.

You need to add a graphical user interface (GUI) to Server1.

Which tool should you use?

A. The setup.exe command
B. The dism.exe command
C. The imagex.exe command
D. The Add-WindowsPackage cmdlet

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 20
You have a server named Server1 that runs Windows Server 2012. Server1 has five network adapters.
Three of the network adapters an connected to a network named LAN1. The two other network adapters
are connected to a network named LAN2.

You need to create a network adapter team from the three network adapters connected to LAN 1.
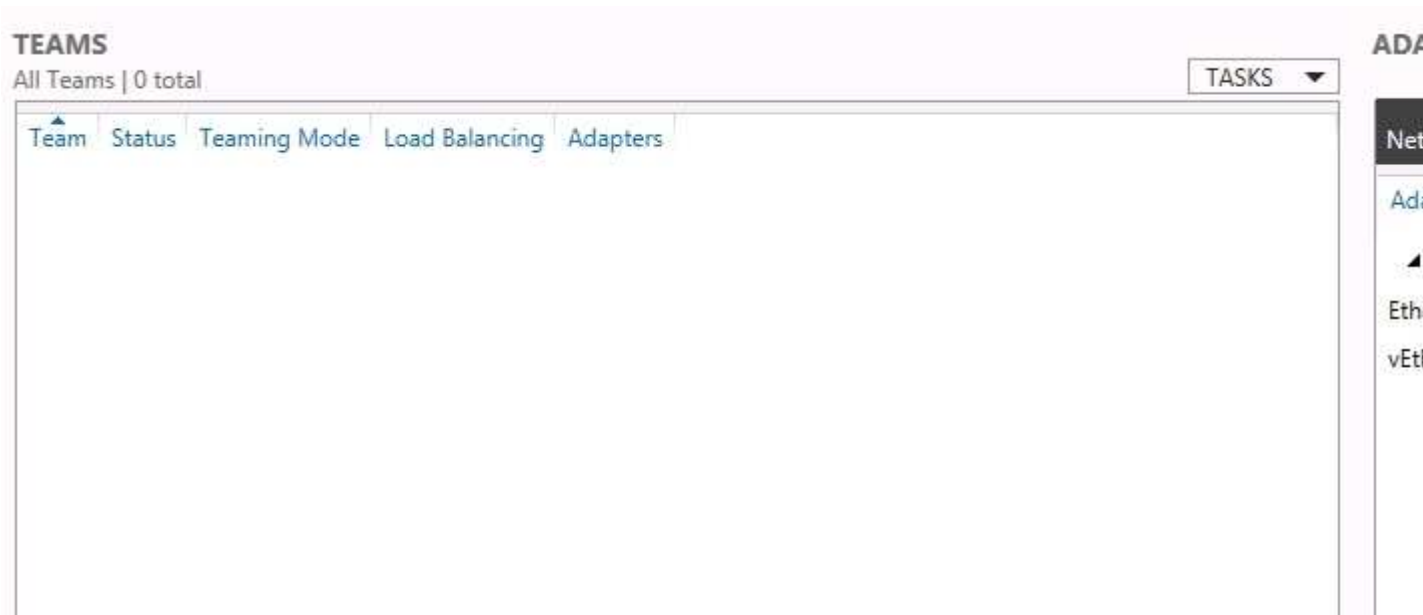
Which tool should you use?

A. Routing and Remote Access
B. Network and Sharing Center
C. Server Manager
D. Network Load Balancing Manager

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

TEAMS

All Teams | 0 total   TASKS ▼

Team	Status	Teaming Mode	Load Balancing	Adapters

QUESTION 21
You have a server named Server1 that runs Windows Server 2012.

You need to remove Windows Explorer, Windows Internet Explorer, and all related components and files from Server1.

What should you run on Server1?

A. Uninstall-WindowsFeature Server-Gui-Mgmt-Infra Remove
B. Uninstall-WindowsFeature Server-Gui-Shell Remove
C. msiexec.exe /uninstall iexplore.exe /x
D. msiexec.exe /uninstall explorer.exe /x

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 22
Your company's security policy states that all of the servers deployed to a branch office must not have the graphical user interface (GUI) installed. In a branch office, a support technician installs a server with a GUI installation of Windows Server 2012 on a new server, and then configures the server as a DHCP server.

You need to ensure that the new server meets the security policy.
You want to achieve this goal by using the minimum amount of Administrative effort.

What should you do?

A. Reinstall Windows Server 2012 on the server.
B. From Windows PowerShell, run Uninstall-WindowsFeature Desktop-Experience.
C. From Windows PowerShell, run Uninstall-WindowsFeature PowerShell-ISE.
D. From Server Manager, uninstall the User Interfaces and Infrastructure feature.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 23
Your network contains three servers. The servers are configured as shown in the following table.

Server name	CPU type	Operating system	Installation type
Server1	x86	32-bit Windows Server 2008 Service Pack 2 (SP2)	Full
Server2	X86	32-bit Windows Server 2008 Service Pack 2 (SP2)	Server Core
Server3	x64	64-bit Windows Server 2008 R2	Full

Your company plans to standardize all of the servers on Windows Server 2012.

You need to recommend an upgrade path for each server.
The solution must meet the following requirements:
· Upgrade the existing operating system whenever possible.
· Minimize hardware purchases.

Which upgrade path should you recommend for each server?

To answer, drag the appropriate upgrade path to each server in the answer area. Each upgrade path may be used once, more than once, or not at all.

Select and Place:

Click here to enter text.

Answer Area

Clean installation on new hardware
Clean installation on existing hardware
Upgrade on existing hardware

Server1
Server2
Server3

Correct Answer:

Click here to enter text.

Answer Area

Clean installation on new hardware
Clean installation on existing hardware
Upgrade on existing hardware

Server1 — Clean installation on new hardware
Server2 — Clean installation on new hardware
Server3 — Upgrade on existing hardware

Section: (none)
Explanation

Explanation/Reference:

QUESTION 24
Your network contains a file server named Server1 that runs Windows Server 2012. All client computers run Windows 8. Server1 contains a folder named Folder1. Folder1 contains the installation files for the company's desktop applications. A network technician shares Folder1 as Share 1.

You need to ensure that the share for Folder1 is not visible when users browse the network.

What should you do?

A. From the properties of Folder1, deny the List Folder Contents permission for the Everyone group.
B. From the properties of Folder1, remove Share1, and then share Folder1 as Share1$.
C. From the properties of Folder1, configure the hidden attribute.
D. From the properties of Share1, configure access-based enumeration

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 25
Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 and a server named Server2 that runs Windows Server 2008 R2 Service Pack 1 (SP1). Both servers are member servers. On Server2, you install all of the software required to ensure that Server2 can be managed remotely from Server Manager.

You need to ensure that you can manage Server2 from Server1 by using Server Manager.

Which two tasks should you perform on Server2? (Each correct answer presents part of the solution. Choose two.)

A. Run the systempropertiesremote.execommand
B. Run the Enable-PsRemotingcmdlet.
C. Run the Enable-PsSessionConfigurationcmdlet
D. Run the Configure-SMRemoting.ps1script
E. Run the Set-ExecutionPolicycmdlet.

Correct Answer: DE
Section: (none)
Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/dd759202.aspx

To configure Server Manager remote management by using Windows PowerShell

On the computer that you want to manage remotely, open a Windows PowerShell session with elevated user rights. To do this, click Start, click All Programs, click Accessories, click Windows PowerShell, right-click the Windows PowerShell shortcut, and then click Run as administrator.

In the Windows PowerShell session, type the following, and then press Enter.

Set-ExecutionPolicy -ExecutionPolicy RemoteSigned

Type the following, and then press Enter to enable all required firewall rule exceptions.

Configure-SMRemoting.ps1 -force -enable

QUESTION 26
Your network contains an Active Directory domain named contoso.com. The domain contains a print server named Server1 that runs Windows Server 2012. You share several printers on Server1.

You need to ensure that you can view the printer objects associated to Server1 in Active Directory Users and Computers.

Which option should you select?

To answer, select the appropriate option in the answer area.

Hot Area:

Correct Answer:

Section: (none)
Explanation

Explanation/Reference:

QUESTION 27
Your network contains an Active Directory domain named contoso.com. The domain contains two member servers named Server1 and Server2 that run Windows Server 2012. You log on to Server1.

You need to retrieve the IP configurations of Server2.

Which command should you run from Server1?

A. winrs -r:server2 ipconfig
B. winrm get server2

C. dsquery *-scope base-attr ip, server2
D. ipconfig > server2.ip

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 1
Your network contains a single Active Directory domain named contoso.com. The network contains two subnets. The subnets are configured as shown in the following table.

Subnet name	Network IP address
MainOffice	172.16.0.0
Warehouse	192.168.1.0

The network contains a member server named Server1 that runs Windows Server 2012. Server1 has the DHCP Server server role installed. Server1 is configured to lease IP addresses to the two subnets. You discover that computers on the Warehouse subnet that have static IP addresses can communicate with the computers on the MainOffice subnet. Computers on the Warehouse subnet that obtain an IP address automatically can only communicate with other computers on the Warehouse subnet.

You need to ensure that all of the computers on the Warehouse subnet can communicate with the computers on the MainOffice subnet.

Which DHCP option should you configure on Server1?

A. 003 Router
B. 011 Resource Location Servers
C. 020 Nonlocal Source Routing
D. 019 IP Layer Forwarding

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 2
Your network contains an Active Directory domain named contoso.com. The network contains 500 client computers that run Windows 8. All of the client computers connect to the Internet by using a web proxy. You deploy a server named Server1 that runs Windows Server 2012. Server1 has the DNS Server server role installed. You configure all of the client computers to use Server1 as their primary DNS server.

You need to prevent Server1 from attempting to resolve Internet host names for the client computers.

What should you do on Server1?

A. Configure the Security settings of the contoso.com zone.
B. Remove all root hints.
C. Create a primary zone named ".".
D. Create a primary zone named "root".
E. Create a primary zone named "GlobalNames".
F. Create a forwarder that points to 169.254.0.1.
G. Create a stub zone named "root".
H. Create a zone delegation for GlobalNames.contoso.com.

Correct Answer: BC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 3

Your company has a remote office that contains 600 client computers on a single subnet.

You need to select a subnet mask for the network that will support all of the client computers.
The solution must minimize the number of unused addresses.

Which subnet mask should you select?

A. 255.255.252.0
B. 255.255.254.0
C. 255.255.255.0
D. 255.255.255.128

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 4
Your network contains three servers that run Windows Server 2012. The servers are configured as shown in the following table.

Server name	Server role
Server1	Active Directory Domain Services DHCP Server DNS Server
Server2	Remote Access DHCP Server
Server3	File and Storage Services

Server3 is configured to obtain an IP address automatically.

You need to prevent Server3 from receiving an IP address from Server1.

What should you create on Server1?

A. A reservation
B. A filter
C. A scope option
D. An exclusion

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 5
Your network contains an Active Directory domain named contoso.com. You log on to a domain controller by using an account named Admin1. Admin1 is a member of the Domain Admins group. You view the properties of a group named Group1 as shown in the exhibit. (Click the Exhibit button.)
Group1 is located in an organizational unit (OU) named OU1.

You need to ensure that users from Group1 can modify the Security settings of OU1 only.

What should you do from Active Directory Users and Computers?

Exhibit:

A. Modify the Managed By settings on OU1.
B. Right-click contoso.com and select Delegate Control.
C. Right-click OU1 and select Delegate Control.
D. Modify the Security settings of Group1.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 6
Your network contains an Active Directory forest. The forest contains two domains named contoso.com and corp.contoso.com. The forest contains four domain controllers. The domain controllers are configured as shown in the following table.

Name	Domain	Operating system	Configuration
DC1	contoso.com	Windows Server 2008 R2	PDC emulator Infrastructure master RID master
DC2	contoso.com	Windows Server 2012	Domain naming master Schema master Global catalog
DC3	corp.contoso.com	Windows Server 2008 R2	PDC emulator Infrastructure master RID master
DC4	corp.contoso.com	Windows Server 2012	Global catalog

All domain controllers are DNS servers. In the corp.contoso.com domain, you plan to deploy a new domain controller named DCS.

You need to identify which domain controller must be online to ensure that DCS can be promoted successfully to a domain controller.

Which domain controller should you identify?

A. DC1
B. DC2
C. DC3
D. DC4

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 7
Your network contains an Active Directory forest named contoso.com. All domain controllers currently run Windows Server 2008 R2. You plan to install a new domain controller named DC4 that runs Windows Server 2012.
The new domain controller will have the following configurations:
· Schema master
· Global catalog server
· DNS Server server role
· Active Directory Certificate Services server role

You need to identify which configurations Administrators by using the Active Directory Installation Wizard.

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

A. Transfer the schema master.
B. Enable the global catalog server.
C. Install the DNS Server role
D. Install the Active Directory Certificate Services role.

Correct Answer: AD
Section: (none)
Explanation

Explanation/Reference:
AD Installation Wizard will automatically install DNS and allows for the option to set it as a global catalog server. ADCS and schema must be done separately.

Specify domain controller capabilities and site information

☑ Domain Name System (DNS) server
☑ Global Catalog (GC)
☐ Read only domain controller (RODC)
Site name: Default-First-Site-Name   ▼

Type the Directory Services Restore Mode (DSRM) password

Password: *
Confirm password: *

QUESTION 8
Your network contains an Active Directory domain named contoso.com. The domain contains two domain controllers. The domain controllers are configured as shown in the following table.

Name	Operating system	Operation master role
DC1	Windows Server 2012	Domain naming master Schema master
DC2	Windows Server 2008 R2	PDC emulator RID master Infrastructure master

In the perimeter network, you install a new server named Server1 that runs Windows Server 2012. Server1 is in a workgroup.

You need to perform an offline domain join of Server1 to the contoso.com domain.

What should you do first?

A. Transfer the PDC emulator role to Dc1.
B. Run the djoin.exe command.
C. Run the dsadd.exe command.
D. Transfer the infrastructure master role to DC1.

Correct Answer: B
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to E12. In perimeter network you djoin.

QUESTION 9
Your network contains an Active Directory domain named contoso.com. You discover that when you join client computers to the domain manually, the computer accounts are created in the Computers container.

You need to ensure that new computer accounts are created automatically in an organizational unit (OU) named Corp.

Which tool should you use?

A. net.exe
B. redircmp.exe
C. regedit.exe
D. dsadd.exe

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/cc770619(v=ws.10).aspx

QUESTION 10
Your network contains two Active Directory forests named adatum.com and contoso.com. Both forests contain multiple domains. A two-way trust exists between the forests. The contoso.com domain contains a domain local security group named Group1. Group1 contains contoso\user1 and adatum\user1.

You need to ensure that Group1 can only contain users from the contoso.com domain.

Which three actions should you perform?

To answer, move three actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Remove adatum\user1 from Group1.

Convert Group1 to a distribution group.

Convert Group1 to a global group.

Remove contoso\user1 from Group1.

Convert Group1 to a universal group.

Correct Answer:

		Remove adatum\user1 from Group1.
Convert Group1 to a distribution group.		Convert Group1 to a universal group.
		Convert Group1 to a global group.
Remove contoso\user1 from Group1.		

Section: (none)
Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/cc755692(v=ws.10).aspx
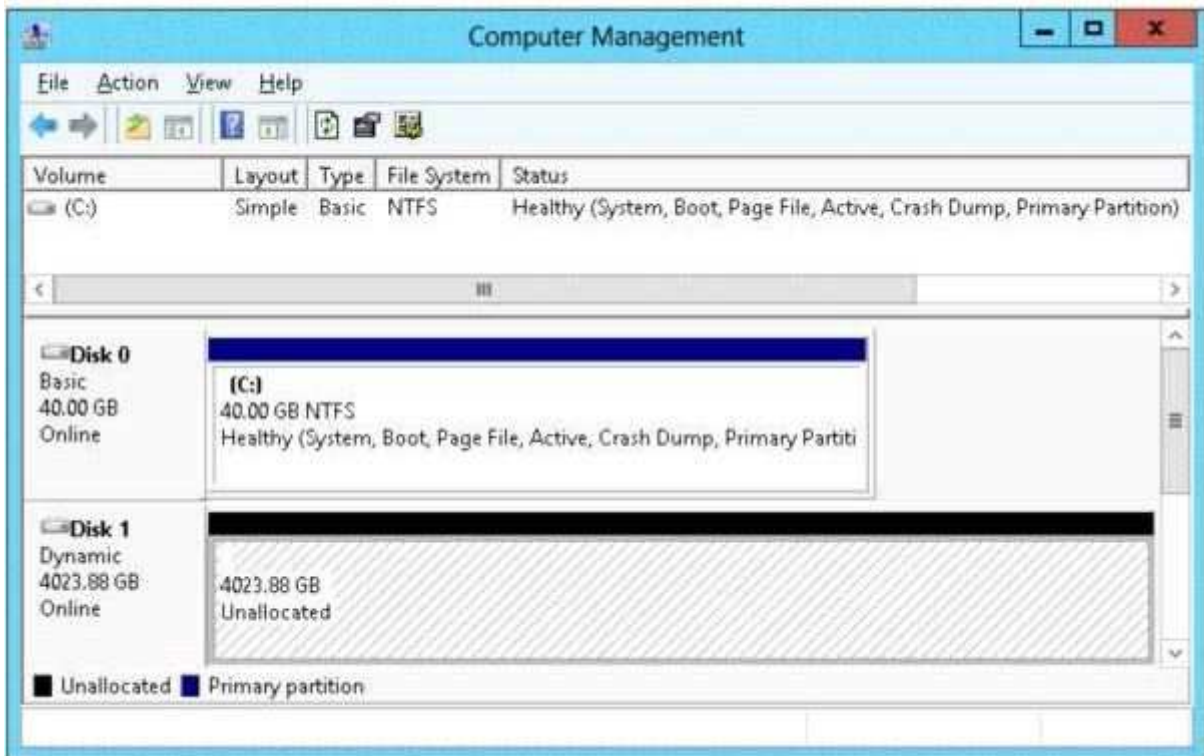
QUESTION 11
You have a server named Server2 that runs Windows Server 2012. Server2 has the Hyper-V server role installed. The disks on Server2 are configured as shown in the exhibit. (Click the Exhibit button.)
You create a virtual machine on Server2 named VM1.

You need to ensure that you can configure a pass-through disk for VM1.

What should you do?

Exhibit:

A. Convert Disk 1 to a basic disk.
B. Take Disk 1 offline.
C. Create a partition on Disk 1.
D. Convert Disk 1 to a MBR disk.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:
http://blogs.technet.com/b/askcore/archive/2008/10/24/configuring-pass-through-disks-in-hyper-v.aspx

The pass-through disk must be offline.

QUESTION 12
You have a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role
installed. Server1 is connected to two Fibre Channel SANs and is configured as shown in the following
table.

Host bus adapter (HBA) name	Fibre Channel SAN name
HBA1	SAN1
HBA2	SAN2
HBA3	SAN1
HBA4	SAN2

You have a virtual machine named VM1.

You need to configure VM1 to connect to SAN1.

What should you do first?

A. Add one HBA
B. Create a Virtual Fibre Channel SAN.
C. Create a Hyper-V virtual switch.

D. Configure network adapter teaming.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:
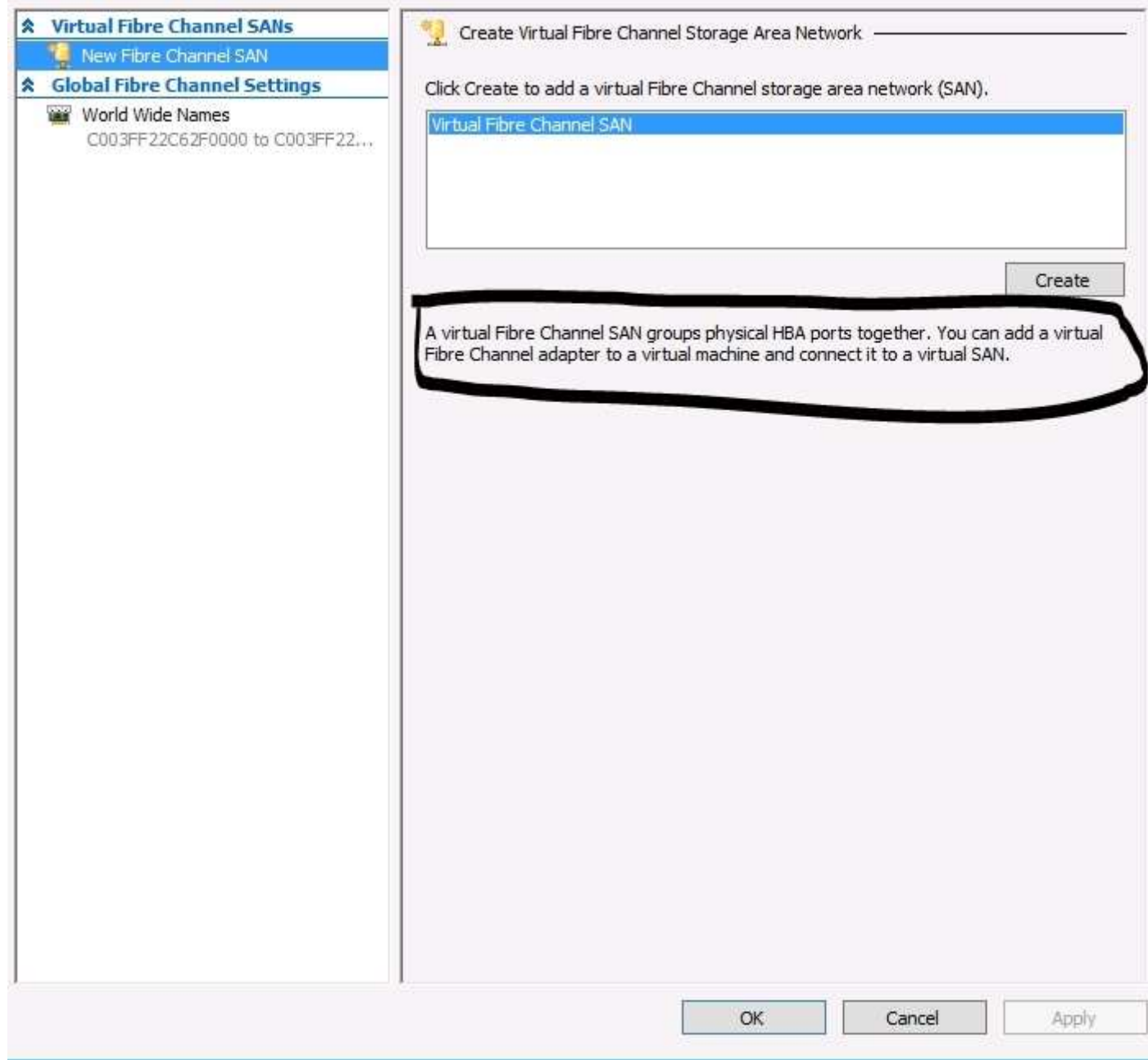
QUESTION 13
You have a file server named Server1 that runs Windows Server 2012.

Server1 has following hardware configurations:

· 16GB0fRAM
· A single quad-core Cpu
· Three network teams that have two network adapters each

You add additional CPUs and RAM to Server1.

You repurpose Server1 as a virtualization host.

You install the Hyper-V server role on Server1.

You need to create four external virtual switches in Hyper-V.

Which cmdlet should you run first?

A. Add-VMNetworkAdapter
B. Add-NetLbfoTeamNic
C. Remove-NetLbfoTeam
D. Set-NetAdapter

Correct Answer: C
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to E19. You need 4 virtual switches but currently only have 3 teams available. You would need to break a team first.

http://technet.microsoft.com/en-us/library/jj130848.aspx

QUESTION 14
Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1 that runs Windows Server 2012.

You need to configure a central store for the Group Policy Administrative Templates.

What should you do on DC1?

A. From Server Manager, create a storage pool.
B. From Windows Explorer, copy the PolicyDefinitions folder to the SYSVOL\contoso.com\policies folder.
C. From Server Manager, add the Group Policy Management feature
D. From Windows Explorer, copy the PolicyDefinitions folder to the NETLOGON share.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 15
You install Windows Server 2012 on a standalone server named Server1. You configure Server1 as a VPN server.

You need to ensure that client computers can establish PPTP connections to Server1.

Which two firewall rules should you create? (Each correct answer presents part of the solution. Choose two.)

A. An inbound rule for protocol 47
B. An outbound rule for protocol 47
C. An inbound rule for TCP port 1723
D. An inbound rule for TCP port 1701
E. An outbound rule for TCP port 1723
F. An outbound rule for TCP port 1701

Correct Answer: AC
Section: (none)
Explanation

Explanation/Reference:
To enable VPN tunnels between individual host computers or entire networks that have a firewall between them, you must open the following ports:

PPTP

To allow PPTP tunnel maintenance traffic, open TCP 1723.
To allow PPTP tunneled data to pass through router, open Protocol ID 47.

http://www.windowsitpro.com/article/pptp/which-ports-do-you-need-to-open-on-a-firewall-to-allow-pptp-and-l2tp-over-ipsec-vpn-tunnels--46811

If you use a personal firewall or a broadband router, or if there are routers or firewalls between the VPN client and the VPN server, the following ports and protocol must be enabled for PPTP on all firewalls and routers that are between the VPN client and the VPN server:

Client ports   Server port   Protocol
1024-65535/TCP   1723/TCP   PPTP

Additionally, you must enable IP PROTOCOL 47 (GRE).
http://support.microsoft.com/kb/314076/en-us

QUESTION 16
Your network contains an Active Directory domain named adatum.com. The computer accounts for all member servers are located in an organizational unit (OU) named Servers. You link a Group Policy object (GPO) to the Servers OU.

You need to ensure that the domain's Backup Operators group is a member of the local Backup Operators group on each member server.
The solution must not remove any groups from the local Backup Operators groups.

What should you do?

A. Add a restricted group named adatum\Backup Operators. Add Backup Operators to the This group is a member of list.
B. Add a restricted group named adatum\Backup Operators. Add Backup Operators to the Members of this group list.
C. Add a restricted group named Backup Operators. Add adatum\Backup Operators to the This group is a member of list.
D. Add a restricted group named Backup Operators. Add adatum\Backup Operators to the Members of this group list.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 17
Your network contains an Active Directory domain named contoso.com. All servers run Windows Server 2012. An application named Appl.exe is installed on all client computers. Multiple versions of Appl.exe are installed on different client computers. Appl.exe is digitally signed.

You need to ensure that only the latest version of Appl.exe can run on the client computers.

What should you create?

A. An application control policy packaged app rule
B. A software restriction policy certificate rule
C. An application control policy Windows Installer rule
D. An application control policy executable rule

Correct Answer: D
Section: Similar Questions
Explanation

Explanation/Reference:

QUESTION 18
Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012.

You need to ensure that the local Administrator account on all computers is renamed to L_Admin.

Which Group Policy settings should you modify?

A. Security Options
B. User Rights Assignment
C. Restricted Groups
D. Preferences

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:
http://technet.microsoft.com/en-us/library/cc747484(v=ws.10).aspx
In Group Policy Object Editor, click Computer Configuration, click Windows Settings, click Security Settings, click Local Policies, and then click Security Options.
In the details pane, double-click Accounts: Rename administrator account.

QUESTION 19
You have a server that runs Windows Server 2012. The disks on the server are configured as shown in the exhibit. (Click the Exhibit button.)

You need to create a storage pool that contains Disk 1 and Disk 2.

What should you do first?

Exhibit:
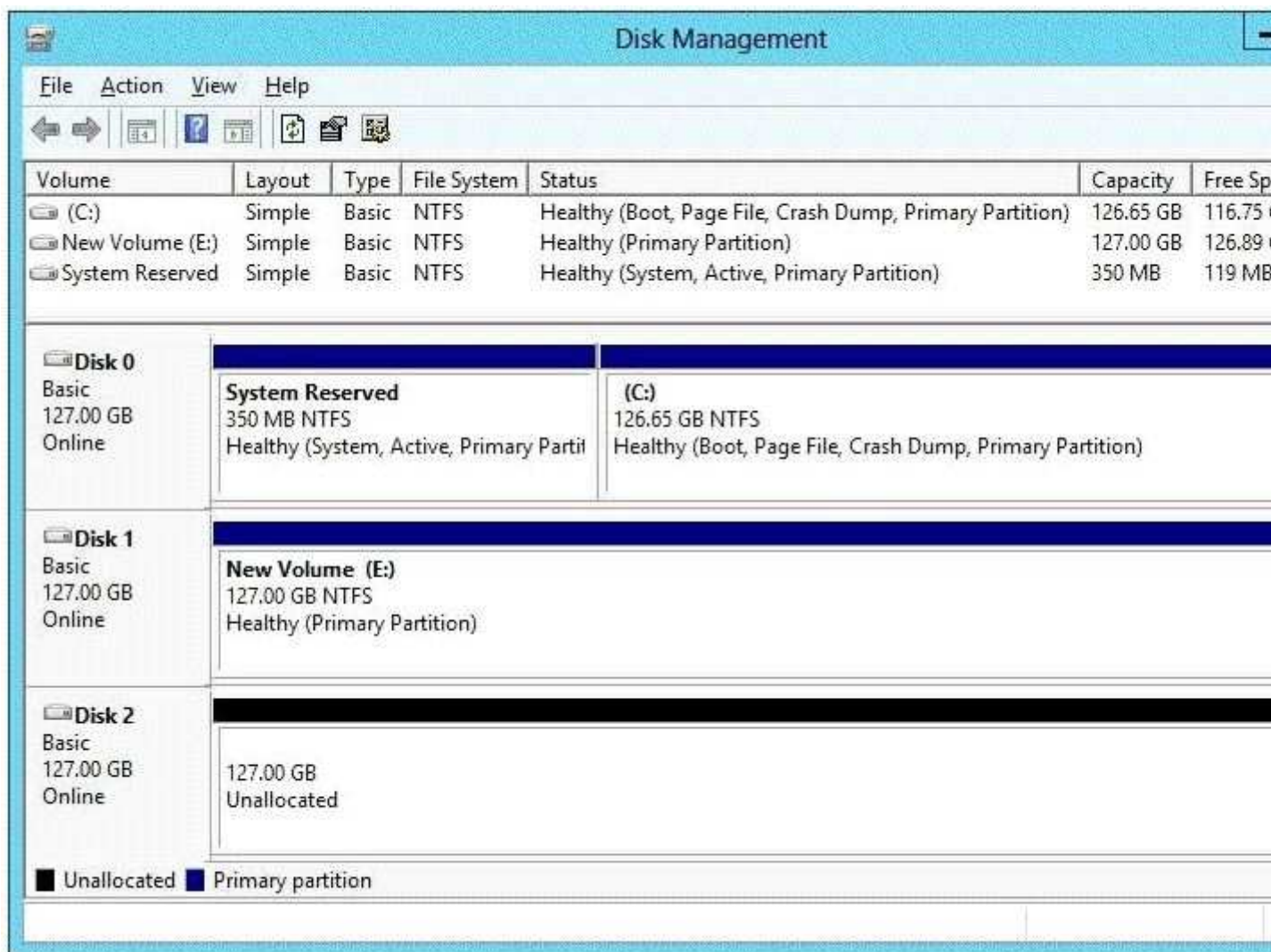
A. Delete volume E
B. Convert Disk 1 and Disk 2 to dynamic disks
C. Convert Disk 1 and Disk 2 to GPT disks
D. Create a volume on Disk 2

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 20
You have a server named Server1 that runs Windows Server 2012. You add a 4-TB disk named Disk 5 to
Server1.

You need to ensure that you can create a 3-TB volume on Disk 5.

What should you do?

A. Create a storage pool.
B. Convert the disk to a dynamic disk.
C. Create a VHD, and then attach the VHD.
D. Convert the disk to a GPT disk.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 21
You have a server named Server1 that has a Server Core installation of Windows Server 2008 R2. Server1 has the DHCP Server server role and the File Server server role installed.

You need to upgrade Server1 to Windows Server 2012 with the graphical user interface (GUI).
The solution must meet the following requirements:
· Preserve the server roles and their configurations.
· Minimize Administrative effort.

What should you do?

A. On Server1, run setup.exe from the Windows Server 2012 installation media and select Server with a GUI.
B. Start Server1 from the Windows Server 2012 installation media and select Server Core Installation. When the installation is complete, add the Server Graphical Shell feature.
C. Start Server1 from the Windows Server 2012 installation media and select Server with a GUI.
D. On Server1, run setup.exe from the Windows Server 2012 installation media and select Server Core Installation. When the installation is complete, add the Server Graphical Shell feature

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 22
Your network contains two servers named Server1 and Server2 that run Windows Server 2012.

You need to install the Remote Desktop Services server role on Server2 remotely from Server1.

Which tool should you use?

A. The dsadd.exe command
B. The Server Manager console
C. The Remote Desktop Gateway Manager console
D. The Install-RemoteAccess cmdlet

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 23
You have a server named Server1 that runs a full installation of Windows Server 2012.

You need to uninstall the graphical user interface (GUI) on Server1.
You must achieve this goal by using the minimum amount of Administrative effort.

What should you do?

A. Reinstall Windows Server 2012 on the server.

B. From Server Manager, uninstall the User Interfaces and Infrastructure feature.
C. From Windows PowerShell, run Uninstall-WindowsFeature PowerShell-ISE
D. From Windows PowerShell, run Uninstall-WindowsFeature Desktop-Experience.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 24
Your network contains a Windows Server 2012 image named Server12.wim. Server12.wim contains the images shown in the following table.

Index number	Image name
1	Windows Server 2012 Server Standard Core
2	Windows Server 2012 Server Standard
3	Windows Server 2012 Server Datacenter Core
4	Windows Server 2012 Server Datacenter

Server12.wim is located in C:\.

You need to enable the Windows Server Migration Tools feature in the Windows Server 2012 Server Datacenter image.
You want to achieve this goal by using the minimum amount of Administrative effort.

Which command should you run first?

A. dism.exe /mount-wim /wimfile:c:\Server12.wim /index:4 /mountdir:c:\mount
B. imagex.exe /capture c: c:\Server12.wim "windows server 2012server datacenter"
C. dism.exe /image: c:\Server12.wim /enable-feature /featurename: servermigration
D. imagex.exe /apply c:\Server12.wim 4 c:\

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 25
Your network contains an Active Directory domain named contoso.com. The network contains a domain controller named DC1 that has the DNS Server server role installed. DC1 has a standard primary DNS zone for contoso.com.

You need to ensure that only client computers in the contoso.com domain will be able to add their records to the contoso.com zone.

What should you do first?

A. Modify the Security settings of Dc1
B. Modify the Security settings of the contoso.com zone.
C. Store the contoso.com zone in Active Directory
D. Sign the contoso.com zone.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

Maxbox D

QUESTION 1
Your network contain an active directory domain named Contoso.com.

The domain contains two servers named server1 and server2 that run windows server 2012.

You create a security template named template1 by using the security template snap-in.

You need to apply template1 to server2.

Which tool should you use?

A. Security Configuration and Analysis
B. Server Manager
C. Security Template
D. Computer management

Correct Answer: A
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to E16 and E20. E20 is Server Manager.

QUESTION 2
Your network contains an active directory domain named Contoso.com. The domain contains a server named Server1 that runs Windows server 2012.

You create a group Managed Service Account named gservice1.

You need to configure a service named service1 to run as the gservice1 account.

How should you configure service1?

A. From Services Console configure the recovery settings
B. From a command prompt ,run **sc.exe** and specify the config parameter
C. From Windows PowerShell,run **Set-Service** and specify the -PassThrough parameter
D. From a command prompt ,run **sc.exe** and specify the sdset parameter

Correct Answer: B
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to E15 and E21

QUESTION 3
Your network contains an active directory domain named Contoso.com. The domain contains 100 user accounts that reside in an organizational unit (OU) named OU1.
You need to ensure that user named user1 can link and unlink Group Policy Objects(GPOs) to OU1. The solution must minimize the number of permissions assigned to user1.
What should you do?

A. Run the Delegation of Control Wizard on the Policies containers
B. Run the **Set-GPPermission** cmdlet
C. Run the Delegation of Control Wizard on OU1
D. Modify the permission on the user1 account

Correct Answer: C

QUESTION 4
You have a server named Server1 that runs Windows Server 2012.
Server1 has 2 dual-core processors and 16 GB of RAM.
You install the Hyper-V server role in Server1.
You plan to create two virtual machines on Server1.
You need to ensure that both virtual machines can use up to 8 GB of memory. The solution must ensure that both virtual machines can be started simultaneously.

What should you configure on each virtual machine?

A. Dynamic Memory
B. NUMA topology
C. Memory weight
D. Ressource Control

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 5
You have a server named Server1 that runs Windows Server 2012.
You promote Server1 to domain controller.
You need to view the service location (SVR) records that Server1 registers on DNS.
What should you do on Server1?

A. Open the Srv.sys file
B. Open the Netlogon.dns file
C. Run ipconfig/displaydns
D. Run Get-DnsServerDiagnostics

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 6
Your network contains an active directory domain named Contoso.com. The domain contains a server named Server1 that runs Windows server 2012 and has the Hyper-V server role installed.
You have a virtual machine named VM1. VM1 has a snapshot.
You need to modify the Snapshot File Location of VM1.
What should you do First?

A. Copy the snapshot file
B. Pause VM1
C. Shut down VM1
D. Delete the snapshot

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 7
Your network contains an active directory forest. The forest functional level is Windows server 2012. The forest contains a single domain. The domain contains a member server named Server1 that run windows server 2012.
You purchase a network scanner named Scanner1 that supports Web Services on Devices (WDS).
You need to share the network scanner on Server1
Which server role should you install on Server1?

A. Print and Document Services
B. File and Storage Services
C. Web Server (iis)
D. Fax Server

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 8
Your network contains an active directory domain named contoso.com. The domain contains a domain controller named DCS. DCS has a server core installation of windows server 2012.
You need to uninstall Active Directory from DCS manually.
Which tool should you use?

A. The Remove-WindowsFeature cmdlet
B. the dsamain.exe command
C. the ntdsutil.exe command
D. the Remove-ADComputer cmdlet

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 9
.

Your network contains an Active Directory forest named contoso.com. The forest contains
The europe.contoso.com child domain contains a server named Server1 that runs Window

You install the DHCP Server server role on Server1.

You have access to the administrative accounts shown in the following table.

Account name	Account location	Member of
Admin1	Server1	Server1\Administrators
Admin2	Europe.contoso.com	Europe\Domain Admins
Admin3	Europe.contoso.com	Europe\Administrators
Admin4	Contoso.com	Contoso\Enterprise Admins

You need to authorize Server1.

Which user account should you use?

A. Admin1
B. Admin2
C. Admin3
D. Admin4

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 10

You have a server named Server1 that runs Windows Server 2012.

Several users are members of the local Administrators group.

You need to ensure that all local administrators receive User Account Control (UAC) prompts when they run a Microsoft Console (MMC).

Which settings should you modify from the Local Security Policy?

To answer, select the appropriate settings in the answer area.

Answer Area

Security Settings
▷ 🔒 Account Policies
▷ 🔒 Local Policies
▷ ⬜ Windows Firewall with Advanced Security
⬜ Network List Manager Policies
▷ ⬜ Public Key Policies
▷ ⬜ Software Restriction Policies
▷ ⬜ Application Control Policies
▷ 🛡️ IP Security Policies on Local Computer
▷ ⬜ Advanced Audit Policy Configuration

A. account policies
B. local policies
C. windows firewall
D. network list
E. publik key
F. software restriction
G. application controll
H. IP security
I. advanced audit

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 11

You have a DNS server named Server1. Server1 runs Windows Server 2012.
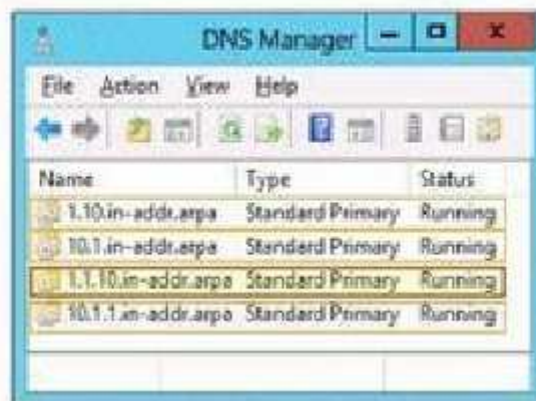
The network ID is 10.1.1.0/24.

An administrator creates several reverse lookup zones.

You need to identify which reverse lookup zone is configured correctly.

Which zone should you identify?

To answer, select the appropriate zone in the answer area.

Answer Area

A. 1.10
B. 10.1
C. 1.1.10
D. 10.1.1

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 12

You have a server named Server1. Server1 runs Windows Server 2012.

Server1 has two network adapters. Each network adapter must be configured as shown in the following table.

Network adapter name	Required IPv6 address type
NIC1	Private Routable
NIC2	Multicast

You need to configure the correct IPv6 address prefix for each network adapter.

Which prefix should you select for each network adapter?

To answer, drag the appropriate IPv6 prefix to the correct network adapter in the answer area. Each prefix may be used on than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

Select and Place:

IPv6 Prefixes		Answer Area
2000::		NIC1: IPv6 Prefix
FC00::		NIC2: IPv6 Prefix
FE80::		
FF00::		

Correct Answer:

IPv6 Prefixes		Answer Area
2000::		NIC1: FC00::
		NIC2: FF00::
FE80::		

Section: (none)
Explanation

Explanation/Reference:

QUESTION 13

Your company has a main office that contains 225 client computers. The client computers are located on a subnet that network ID of 10.10.1.0/24.

The company plans to open two branch offices. The offices will be configured as shown in the following table.

Office name	Number of client computers
Branch1	100
Branch2	50

You need to select a network prefix for each office to ensure that there are enough IPv4 addresses for each client comp solution must minimize the number of unused IP addresses.

Which network prefixes should you select?

To answer, drag the appropriate network prefix to the correct branch office in the answer area.

Select and Place:

Network Prefixes		Answer Area
/24		Branch1 Network prefix
/25		Branch2 Network prefix
/26		
/27		
/28		

Correct Answer:

Network Prefixes	Answer Area
/24	Branch1 /25
	Branch2 /26
/27	
/28	

Section: (none)
Explanation

Explanation/Reference:

Branch1   /25

Branch2   /26

QUESTION 1
Your network contains an Active Directory domain named corp.contoso.com. The domain contains a domain controller named DC1.

When you run **ping dc1.corp.contoso.com**, you receive the result as shown in the exhibit. (Request timed out)

You need to ensure that DC1 can respond to the Ping command.

Which rule should you modify?

A. Online Responder Service (DCOM-In)
B. File and Printer Sharing (Echo Request - ICMPv6-In)
C. Core Networking - Internet Group Management Protocol (IGMP-In)
D. Core Networking - Destination Unreachable Fragmentation Needed (ICMPv4-In)
E. Core Networking - Destination Unreachable (ICMPv6-In)
F. Active Directory Domain Controller - NetBIOS name resolution (UDP-In)
G. Active Directory Domain Controller - Echo Request (ICMPv4-In)

Correct Answer: G
Section: (none)
Explanation

Explanation/Reference:

QUESTION 2
You have a print server named Server1. Server1 runs Windows Server 2008 R2. You have a file server named Server2. Server2 runs Windows Server 2012.

You need to migrate all of the printers on Server1 to Server2.

Which actions should you perform on the servers2?

Select and Place:

Correct Answer:

Run **smigdeploy.exe.**

Run **printbrm.exe -p all:**

Install the Print and Docum
Services feature.

Install the Windows Server
Migration Tools feature.

From the Print Managemen'
console, import the printers

From the Print Managemen'
console, export the printers

Answer Area

Server1 | From the Print Managemen'
console, export the printers

Server2 | Install the Print and Docum
Services feature.

From the Print Managemen'
console, import the printers
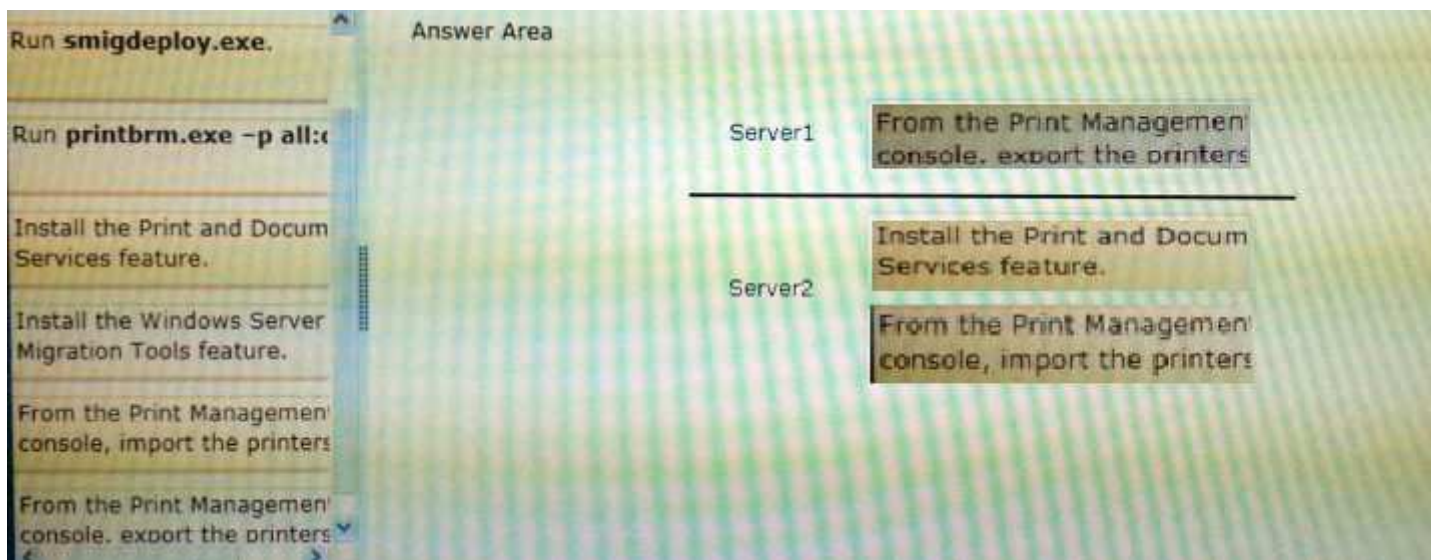
Section: (none)
Explanation

Explanation/Reference:

QUESTION 3
You perform a Server Core Installation of window Server 2012 on server named Server1.

You need to add a graphical user interface (GUI) to server1.

Which tool should you use?

A. the Add-WindowsFeature cmdlet
B. the Install-Module cmdlet
C. the setup.exe command
D. the Add-WindowsPackage cmdlet

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 4
A network technician installs Windows Server 2012 Standard on a server named Server1.

A corporate policy states that all servers must run Windows Server 2012 Enterprise.

You need to ensure that Server1 complies with the corporate policy. You want to achieve this goal by using
the minimum amount of administrative effort.

What should you perform?

A. a clean installation of Windows Server 2012
B. an upgrade installation of Windows Server 2012
C. online servicing by using Dism
D. offline servicing by using Dism

Correct Answer: C
Section: (none)

Explanation

Explanation/Reference:

QUESTION 5
You have a domain controller named Server1 that runs Windows Server 2012 and has the DNS Server
server role installed. Server1 hosts a DNS zone named contoso.com and a GlobalNames zone.

You discover that the root hints were removed from Server1.

You need to view the default root hints of Server1.

What should you do?

A. From Event Viewer, open the DNS Manager log.
B. From Notepad, open the Cache.dns file.
C. From Windows Powershell, run **Get-DNSServerDiagnostics**.
D. From nslookup, run root server1.contoso.com

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 6
Your company has a main office and two branch offices. The offices connect to each other by using a WAN
link.

In the main office, you have a server named Server1 that runs Windows Server 2012.

Server1 is configured to use an IPv4 address only.

You need to assign an IPv6 address to Server1. The IP address must be private and routable.

Which IPv6 address should you assign to Server1?

A. fe80:ab32:145c::32cc:401b
B. ff00:3fff:65df:145c:dca8::82a4
C. 2001:ab32:145c::32cc:401b
D. fd00:ab32:14:ad88:ac:58:abc2:4

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:
pg 266 Chapter 6 : Installing and Configuring Windows Server 2012
Unique local addresses
Unique local addresses are IPv6 addresses that are private to an organization in the same way that private
addresses—such as 10.x.x.x, 192.168.x.x, or 172.16.0.0 - 172.31.255.255—can be used on an IPv4
network.Unique local addresses, therefore, are not routable on the IPv6 Internet in the same way that an
address like 10.20.100.55 is not routable on the IPv4 Internet.

A unique local address is always structured as follows:
The first 8 bits are always 11111101 in binary format. This means that a unique local address always
begins with FD and has a prefix identifier of **FD00::/8.**

QUESTION 7
Your network contains an Active Directory domain named contoso.com.

All client computers run Windows 8.

You deploy a server named Server1 that runs Windows Server 2012.

You install a new client-server application named App1 on Server1 and on the client computers. The client computers must use TCP port 6444 to connect to App1 on Server1. Server1 publishes the information of App1 to an intranet server named Server2 by using TCP port 3080.

You need to ensure that all of the client computers can connect to App1. The solution must ensure that the application can connect to Server2.

Which Windows Firewall rule should you create on Server1?

A. an inbound rule to allow a connection to TCP port 3080
B. an outbound rule to allow a connection to TCP port 3080
C. an outbound rule to allow a connection to TCP port 6444
D. an inbound rule to allow a connection to TCP port 6444

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 8
Your network contains an Active Directory domain named contoso.com. All servers run Windows Server 2012. The domain contains a server named Server1.

You install the Windows PowerShell Web Access gateway on Server1.

You need to provide administrators with the ability to manage the servers in the domain by using the Windows PowerShell Web Access gateway.

Which two cmdlets should you run on Server1? (Each correct answer presents part of the solution. Choose two.)

A. **Set-WSManQuickConfig**
B. **Set-WSManInstance**
C. **Add-PswaAuthorizationRule**
D. **Set-BCAuthentication**
E. **Install-PswaWebApplication**

Correct Answer: CE
Section: (none)
Explanation

Explanation/Reference:

QUESTION 9
Your network contains an Active Directory domain named contoso.com.

All user accounts in the sales department reside in an organizational unit (OU) named OU1.

You have a Group Policy object (GPO) named GPO1. GPO1 is used to deploy a logon script to all of the users in the sales department.

You discover that the logon script does not run when the sales users log on to their computers.

You open Group Policy Management as shown in the exhibit.

You need to ensure that the logon script in GPO1 is applied to the sales users.

What should you do?

A. Enforce GPO1.
B. Modify the link order of GPO1.
C. Modify the Delegation settings of GPO1.
D. Enable the link of GPO1.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 10
You have a server named Server 1 that runs Windows Server 2012. Server 1 has the Hyper-V server role installed.

You have fixed-size VHD named Files.vhd.

You need to make the contents in Files.vhd available to several virtual machines. The solution must meet the following requirements:

*Ensure that if the contents are changed on any virtual machine, the changes are not reflected on the other virtual machines.
*Minimize the amount of disk space used.

What should you do?

A. Create a fixed-size VHDX. Transfer the information from Files.vhd to the new VHDX file.
B. Convert Files.vhd to a dynamically expanding VHD?
C. Create a dynamically expanding VHDX. Transfer the information from Files.vhd to the new VHDX file.
D. Create differencing VHDs that use Files.vhd as the parent disk.

Correct Answer: D
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to A2

QUESTION 11
Your network contains an Active Directory domain named adatum.com. The domain contains several thousand member servers that run Windows Server 2012. All of the computer accounts for the member servers are in an organizational unit (OU) named ServersAccounts.

Servers are restarted only occasionally.

You need to identify which servers were restarted during the last two days.
What should you do?

A. Run **dsquery computer** and specify the -stalepwd parameter
B. Run **dsquery server** and specify the -o parameter.
C. Run **Get-ADComputer** and specify the lastlogon property.
D. Run **Get-ADComputer** and specify the SearchScope parameter

Correct Answer: C

Explanation/Reference:
Similar to B13

QUESTION 12

Name	Operating system	Operation master role
DC1	Windows Server 2012	Domain naming master Schema master
DC2	Windows Server 2008 R2	PDC emulator RID master Infrastructure master

You install a new server named Server 1 that runs a Server Core Instillation of Windows Server 2012.

You need to join Server 1 to the contoso.com domain. The solution must minimize administrative effort.

What should you use?

A. The dsadd.exe command
B. The New-ADComputer cmdlet
C. The Djoin.exe command
D. The Add-Computer cmdlet

Correct Answer: D
Section: Similar Questions
Explanation

Explanation/Reference:
This is an online join and not on perimeter network. Similar to B8
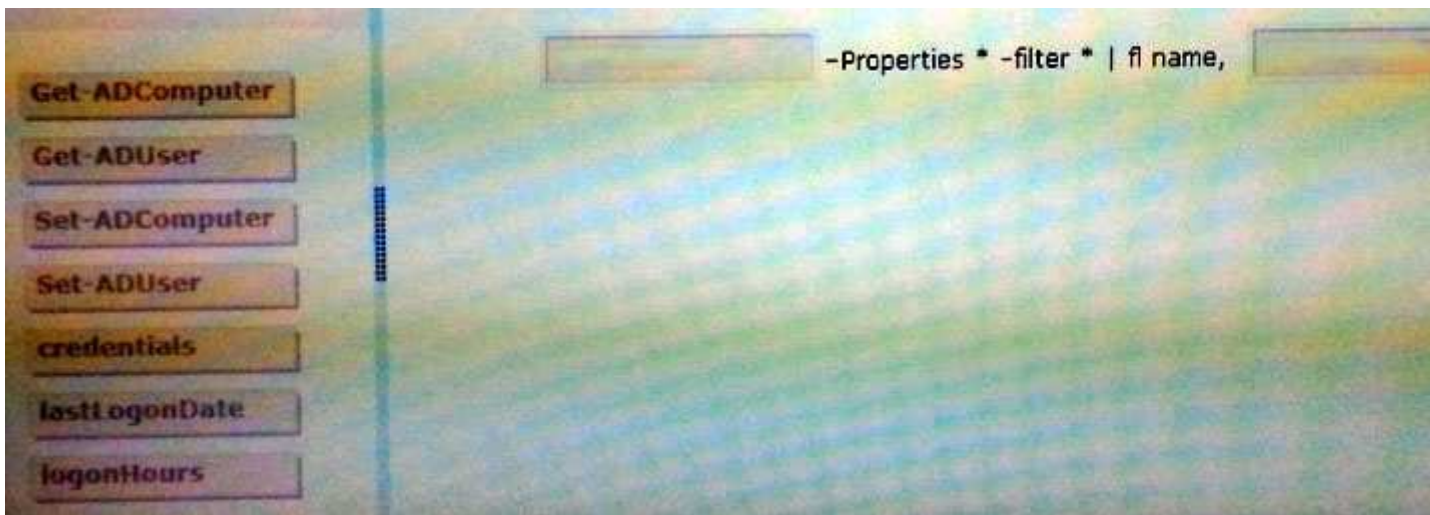
QUESTION 13
Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 runs Windows Server 2012 and is configured as the only domain controller.

You need to retrieve a list of all the user accounts. The list must include the last time each user was authenticated successfully.
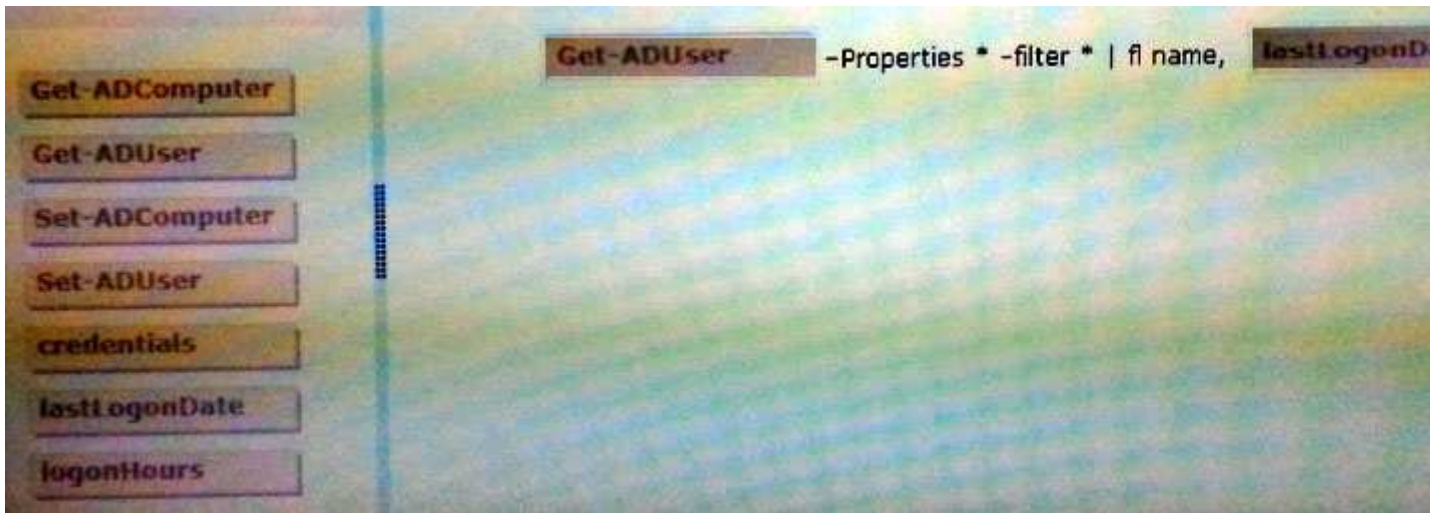
Which Windows PowerShell command should you run?

To answer, drag the appropriate cmdlet or property to the correct locations to complete the PowerShell command in the answer area. Each cmdlet or property 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.

Select and Place:

Get-ADComputer

Get-ADUser

Set-ADComputer

Set-ADUser

credentials

lastLogonDate

logonHours

-Properties * -filter * | fl name,

Correct Answer:

Get-ADUser   -Properties * -filter * | fl name,   lastLogonD

Get-ADComputer

Get-ADUser

Set-ADComputer

Set-ADUser

credentials

lastLogonDate

logonHours

Section: (none)
Explanation

Explanation/Reference:

QUESTION 14
Your network contains an Active Directory domain named contoso.com. The domain contains a server
named Server1 that runs Windows Server 2012. Server1 contains a single virtual machine named VM1.

You need to ensure that a user named User1 can manage the virtual machine settings of VM1. The
solution must minimize the number of permissions assigned to User1.

To which group should you add User1?

A. Server Operators
B. Administrators
C. Power Users
D. Hyper-V Administrators

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 15
Your network contains an Active Directory domain named contoso.com. The domain contains a server named Windows Server 2012.

You create a group Managed Service Account named gservice1.

You need to configure a service named Service1 to run as the gservice1 account.

How should you configure Service1?

A. From the Services console, configure the General settings.
B. From Windows PowerShell, run **Set-Service** and specify the -PassThrough parameter.
C. From a command prompt, run **sc.exe** and specify the config parameter.
D. From the Services console, configure the Recovery settings.

Correct Answer: C
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to D2 and E21

QUESTION 16
Your network contains an Active Directory domain named contoso.com. The domain contains two servers named Server2 runs Windows Server 2012.

You create a security template named Template 1 by using the Security Templates snap-in.

You need to apply template 1 to Server 2.

Which tool should you use?

A. Security Templates.
B. Computer Management.
C. Security Configuration and Analysis.
D. System Configuration.

Correct Answer: C
Section: Similar Questions
Explanation
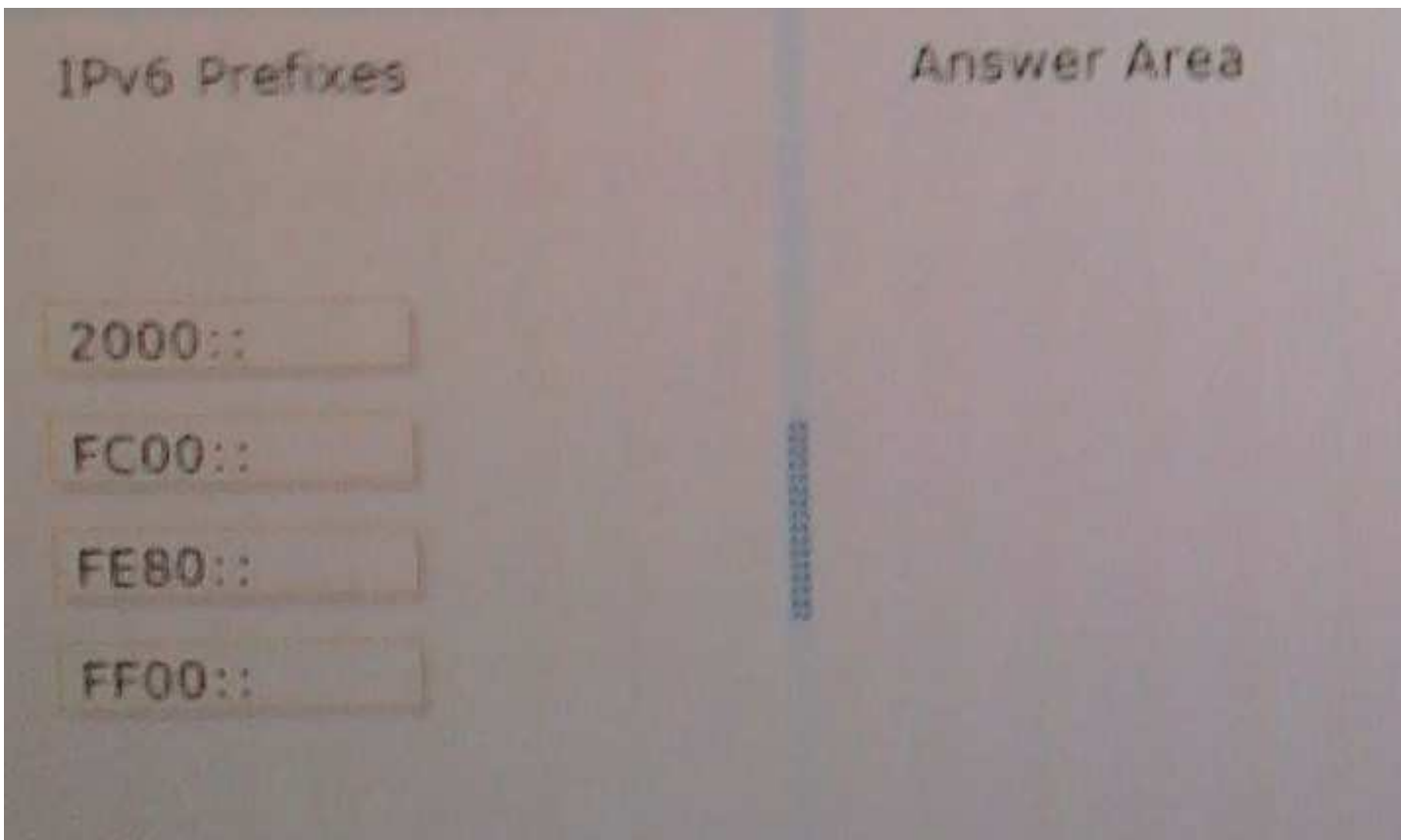
Explanation/Reference:
Similar to D1 and E20.

QUESTION 17

Network adapter name	Required IPv6 address type
NIC1	Private Routable
NIC2	Multicast

You need to configure the correct IPv6 address prefix for each network adapter.
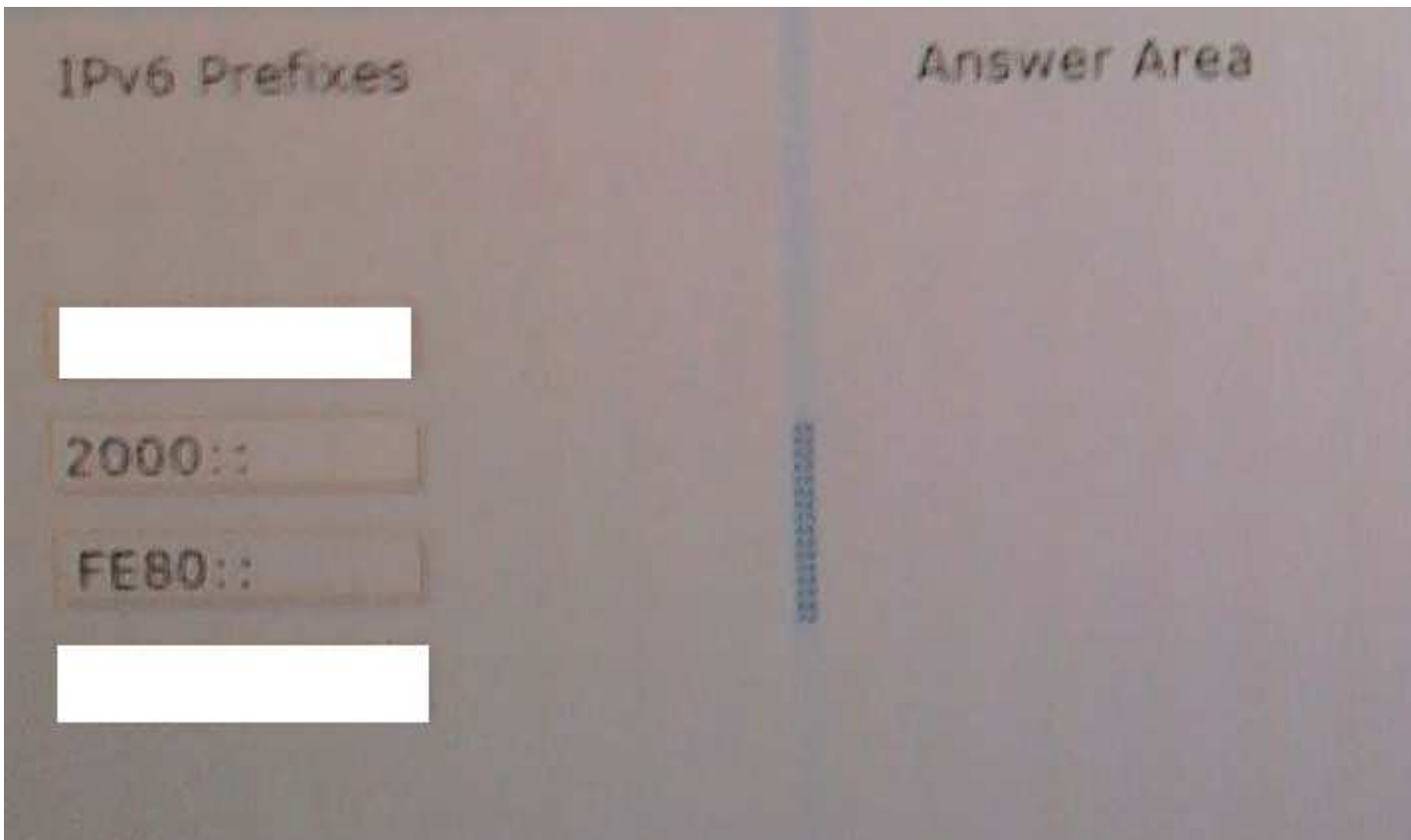Which prefix should you select for each network adapter?
To answer, drag the appropriate IPv6 prefix to the correct network adapter in the answer area. Each prefix can be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

Select and Place:

IPv6 Prefixes

| 2000:: |
| FC00:: |
| FE80:: |
| FF00:: |

Answer Area

Section: (none)
Explanation

Explanation/Reference:

QUESTION 18
You have a server named Server 2 that runs Windows Server 2012. Server 2 has the Hyper-V server role installed.
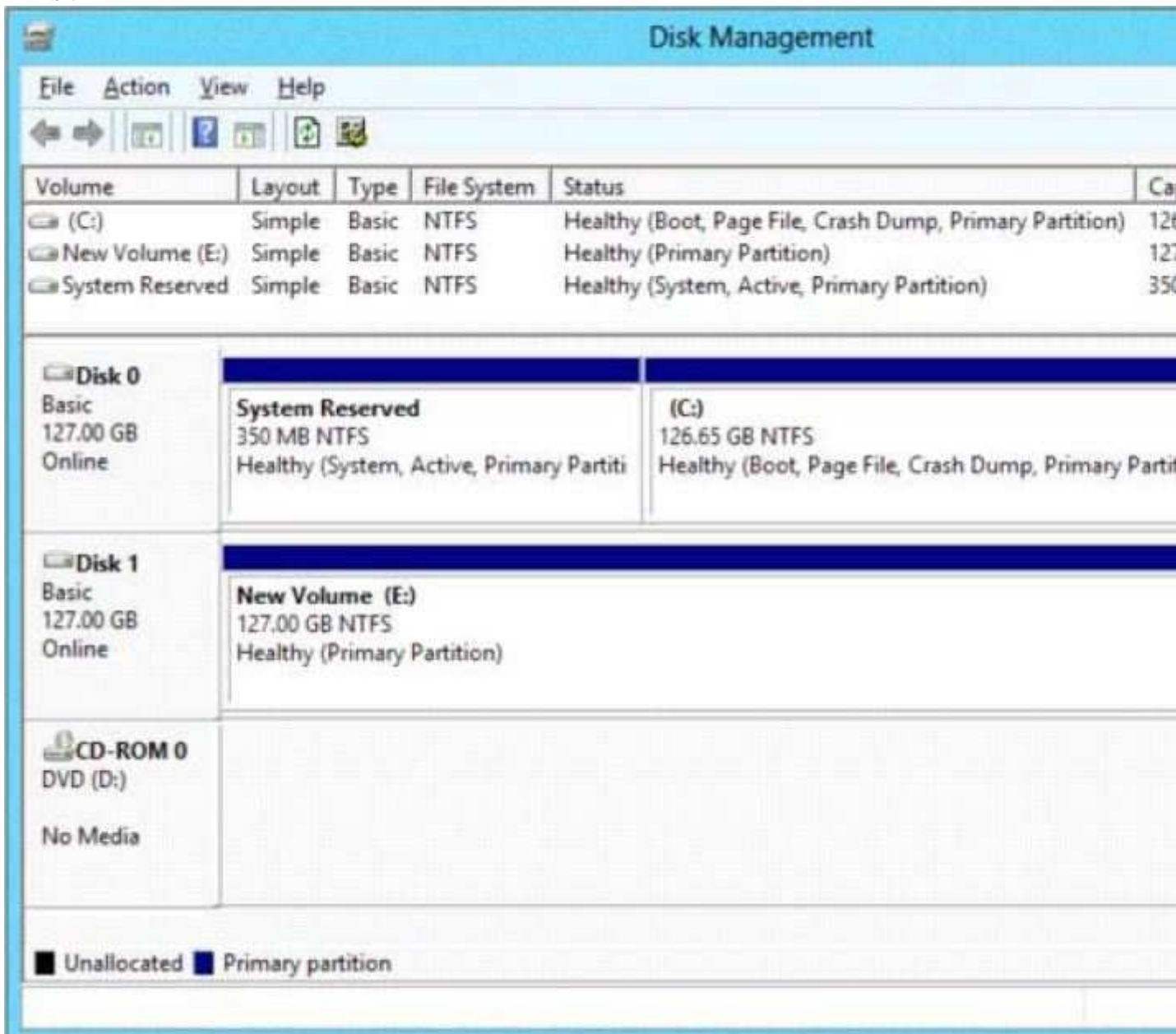
The disks on Server2 are configured as shown in the exhibit. (Click the Exhibit button).

You create a virtual machine on Server2 named VM1.

You need to ensure that you can configure a pass-through disk for VM1.

What should you do?

Exhibit:

A. Convert Disk 1 to a MBR disk.
B. Convert Disk 1 to a basic disk.
C. Take Disk 1 offline.
D. Create a partition on Disk 1.

Correct Answer: C
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to A1 (used exhibit from A1)

QUESTION 19
You have a file server named Server1 that runs Windows Server 2012.

Server1 has following hardware configurations:

*16 GB of RAM
*A single quad-core CPU
*Three network teams that have two network adapters each

You add additional CPUs and RAM to Server 1.

You repurpose Server1 as a virtualization host.

You install the Hyper-V server role on Server1.

You need to create four external virtual switches in Hyper-V.

Which cmdlet should you run first?

A. **Set-NetAdapter.**
B. **Add-Net1.bfoTeamNic**
C. **Add-VMNetworkAdapter**
D. **Remove-NetLbfoTeam**

Correct Answer: D
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to C13. http://technet.microsoft.com/en-us/library/jj130848.aspx

QUESTION 20
Your network contains an Active Directory domain named contoso.com. The domain contains two servers that run Windows Server 2012.

You create a security template named template 1 by using the Security Templates snap-in.

You need to apply Template 1 to Server2.

Which tool should you use?

Your network contain an active directory domain named Contoso.com.

The domain contains two servers named server1 and server2 that run windows server 2012.

You create a security template named template1 by using the security template snap-in.

You need to apply template1 to server2.

Which tool should you use?

A. System Configuration
B. Local Security Policy

C. Server Manager

D. Certificate Templates

Correct Answer: C
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to D1 and E16. This question doesn't contain answer option "Security Configuration and Analysis"

QUESTION 21
Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server 2012.

You create a group Manged Service Account named gservice1.

You need to configure a service named Service1 to run as the gservice1 account.

How should you configure Service1?

A. From a command prompt, run **sc.exe** and specify the config parameter.

B. From Windows PowerShell,run **Set-Service** and specify the -PassThrough parameter

C. From Windows PowerShell,run **Set-Service** and specify the -StartupType parameter

D. From Services Console configure the General settings

Correct Answer: A
Section: Similar Questions
Explanation

Explanation/Reference:
Similar to E15 and D2.

QUESTION 22
Your network contains an Active Directory domain named adatum.com. The domain contains a member server named Server1 and a domain controller named DC2. All servers run Windows Server 2012.

On DC2, you open Server Manager and you add Server1 as another server to manage.

From Server Manager on DC2, you right-click Server1 as shown in the exhibit.

You need to ensure that when you right-click Server1, you see the option to run the DHCP console.

What should you do?

A. On Server1, install the Feature Administration Tools.

B. In the domain, add DC1 to the DHCP Administrators group.

C. On DC2 and Server1, run **winrm quickconfig**.

D. On DC2, install the Role Administration Tools.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 23
Your network contains an Active Directory domain named contoso.com.

An organizational unit (OU) named OU1 contains user accounts and computer accounts.

A Group Policy object (GPO) named GP1 is linked to the domain. GP1 contains Computer Configuration settings and User Configuration settings.

You need to prevent the User Configuration settings in GP1 from being applied to users. The solution must ensure that the Computer Configuration settings in GP1 are applied to all client computers.

What should you configure?

A. the Group Policy loopback processing mode
B. the Block Inheritance feature
C. the Enforced setting
D. the GPO Status

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 24
Your network contains two Hyper-V hosts named Host1 and Host2. Host1 contains a virtual machine named VM1. Host2 contains a virtual machine named VM2. VM1 and VM2 run Windows Server 2012.

You install the Network Load Balancing feature on VM1 and VM2.

You need to ensure that the virtual machines are configured to support Network Load Balancing (NLB).

Which virtual machine settings should you configure on VM1 and VM2?

A. Router guard
B. DHCP guard
C. Port mirroring
D. MAC address

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 25
Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 runs Windows Server 2012 and has the Hyper-V server role installed.

On Server1, you create a virtual machine named VM1.

When you try to add a RemoteFX 3D Video Adapter to VM1, you discover that the option is unavailable as shown in the following exhibit.

You need to add the RemoteFX 3D Video Adapter to VM1.

What should you do first?

A. On Server1, run the **Enable-VMRemoteFxPhysicalVideoAdapter** cmdlet.
B. On Server1, install the Media Foundation feature.
C. On Server1, run the **Add-VMRemoteFx3dVideoAdapter** cmdlet.
D. On Server1, install the Remote Desktop Virtualization Host (RD Virtualization Host) role service.

Correct Answer: D

Explanation/Reference:
http://social.technet.microsoft.com/Forums/en-US/winserverTS/thread/c7a6cf20-9c66-4fda-ac36-0f069660c174/

Does Hyper-V Server 2012 support RemoteFX desktops?

I am not sure if you already solved this but I ran into an issue when I was trying to enable the RemoteFX video adapter to a VM and had to add it using **powershell**. This is what I used:
Import-Module RemoteDesktopServices
Add-VMRemoteFx3dVideoAdapter -VMName VirtualMachineName
Where VirtualMachineName is the name of your VM. If I did not do this it was impossible to add the vGPU to the VM and it just gave me errors.
Add-VMRemoteFx3dVideoAdapter -VMName VirtualMachineName

QUESTION 26
Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1 that runs Windows Server 2012.

A user named User1 attempts to log on to DC1, but receives the error message shown in the exhibit.

You need to ensure that User1 can log on to DC1.

What should you do?

A. Add User1 to the Remote Management Users group.
B. Grant User1 the Allow log on locally user right.
C. Modify the Account is sensitive and cannot be delegated setting of the User1 account.
D. Modify the Logon Workstations setting of the User1 account.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

New F

QUESTION 1
Your infrastructure divided in 2 sites. You have a forest root domain and child domain. There is only one DC on site 2 with no FSMO roles. The link goes down to site 2 and no users can log on. What FSMO roles you need on to restore the access?

A. Infrastructure master
B. RID master
C. Domain Naming master
D. PCD emulator

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 2
You have a network printer connected to print server. You need to be able to print if print server goes down. What should you chose?

A. brach office direct printing
B. printer pooling
C. spooling
D. Print forwarding

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 3
You have external virtual switch with srv-io enabled with 10 Virtual Machines on it. You need to make the Virtual Machines able to talk only to each other.

A. remove the vswitch and recreate it as private.
B. add new vswitch
C. remove vswitch and recreate it as public
D. adjust srv-io settings

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference: