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Exam Code: 70-410

Exam Name: Installing and Configuring Windows Server 2012



Exam A

QUESTION 1

Your network contains 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: (none)

Explanation

Explanation/Reference:

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: (none)

Explanation

Explanation/Reference:

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

Section: (none)

Explanation

Explanation/Reference:

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. Resource 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.



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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

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 8

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:

QUESTION 9

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

You install a new server named Server 1 that runs a Server Core Installation 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: (none)

Explanation

Explanation/Reference:

QUESTION 10

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 11

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

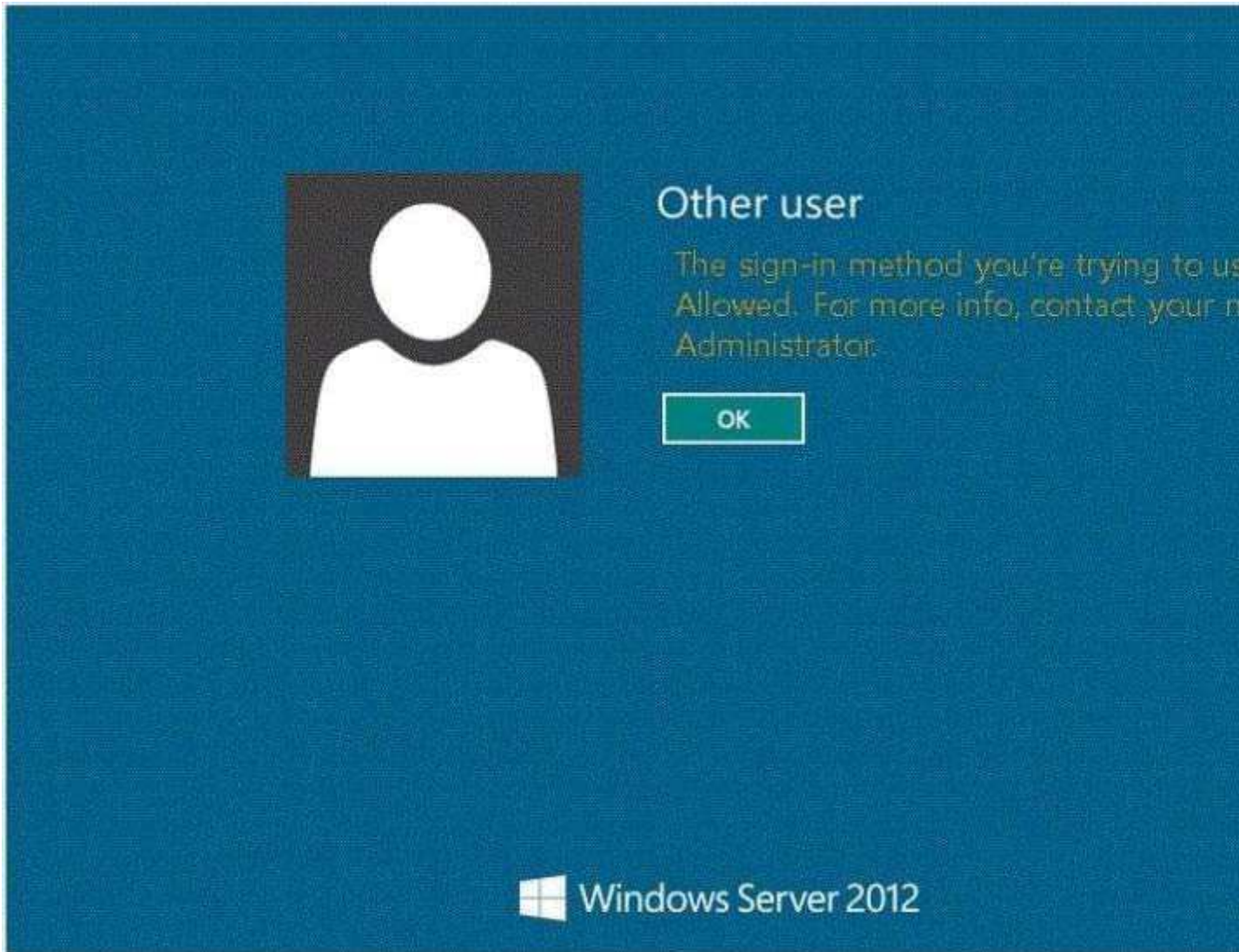
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Explanation

Explanation/Reference:

QUESTION 12

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 DO, but receives the error message shown in the exhibit. (Click the Exhibit button.)



You need to ensure that User1 can log on to DC1. What should you do?

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

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 13

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 14

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? (choose 2)

- 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 15

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 16

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 17

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

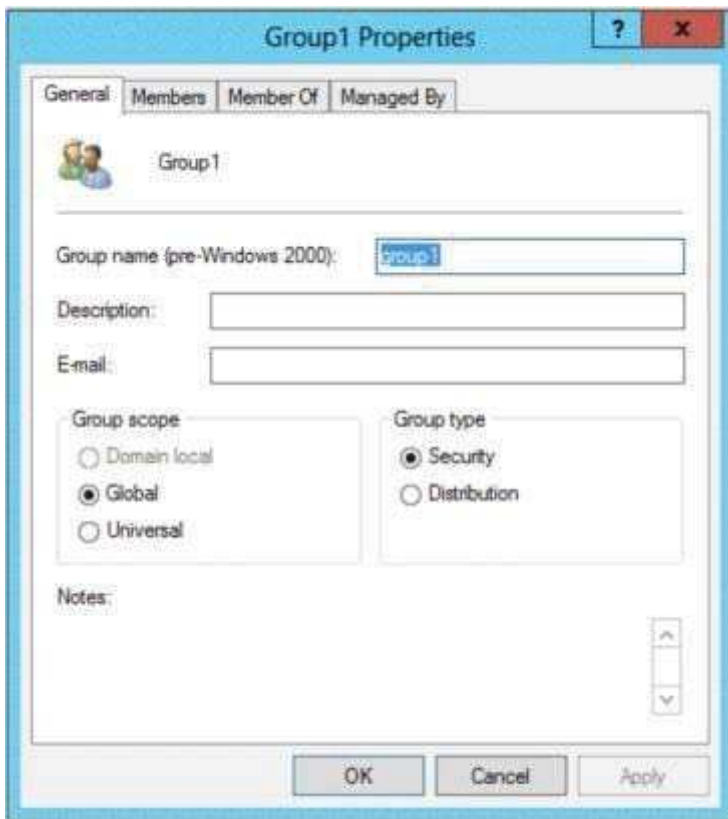
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Explanation

Explanation/Reference:

QUESTION 18

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?



- 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 19

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:

QUESTION 20

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: (none)

Explanation

Explanation/Reference:

QUESTION 21

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)

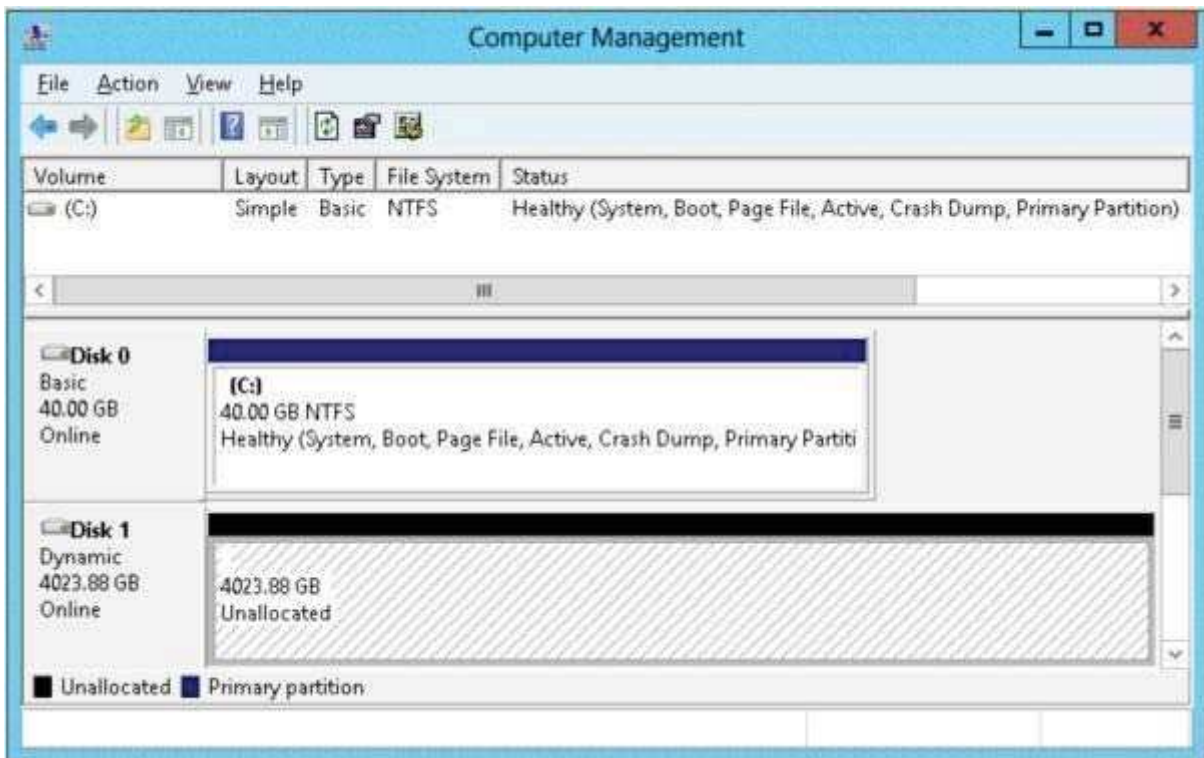
Explanation

Explanation/Reference:

QUESTION 22

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?



- 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:

QUESTION 23

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 24

You have a file server named Server1 that runs Windows Server 2012. Server1 has following hardware configurations:

- 16GB of RAM
- 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: (none)

Explanation

Explanation/Reference:

QUESTION 25

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 26

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:

QUESTION 27

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 28

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: (none)

Explanation

Explanation/Reference:

QUESTION 29

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

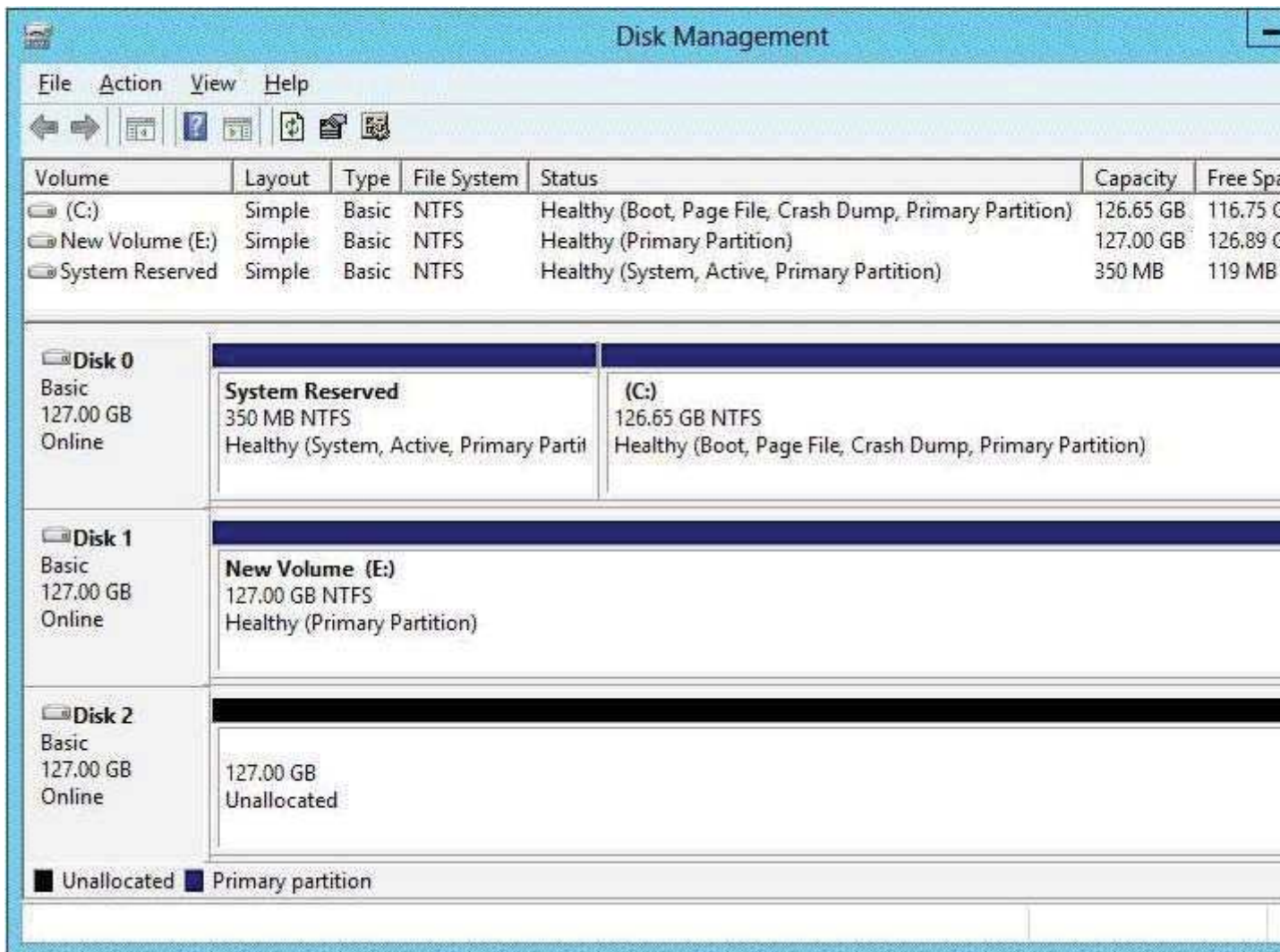
Section: (none)

Explanation

Explanation/Reference:

QUESTION 30

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?



- 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 31

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 32

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 33

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 34

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.



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- 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 35

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: (none)

Explanation

Explanation/Reference:

QUESTION 36

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 8	<ul style="list-style-type: none">• Domain naming master• Schema master
DC2	Windows Server 2008 R2	<ul style="list-style-type: none">• 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: (none)

Explanation

Explanation/Reference:

QUESTION 37

Your network contains an Active Directory domain named adatum.com. The domain contains three domain controllers. 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?

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

- 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 38

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 39

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 DC1. 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 40

Your network contains an Active Directory domain named contoso.com. The domain contains 100 servers. The servers are contained in an 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 41

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 -staiepwdpara meter.
- B. Run Get-ADComputer and specify the SearchScope parameter.
- C. Run Get-ADComputer and specify the lastLogonproperty.
- D. Run dsquery server and specify the -oparameter

Correct Answer: C

Section: (none)

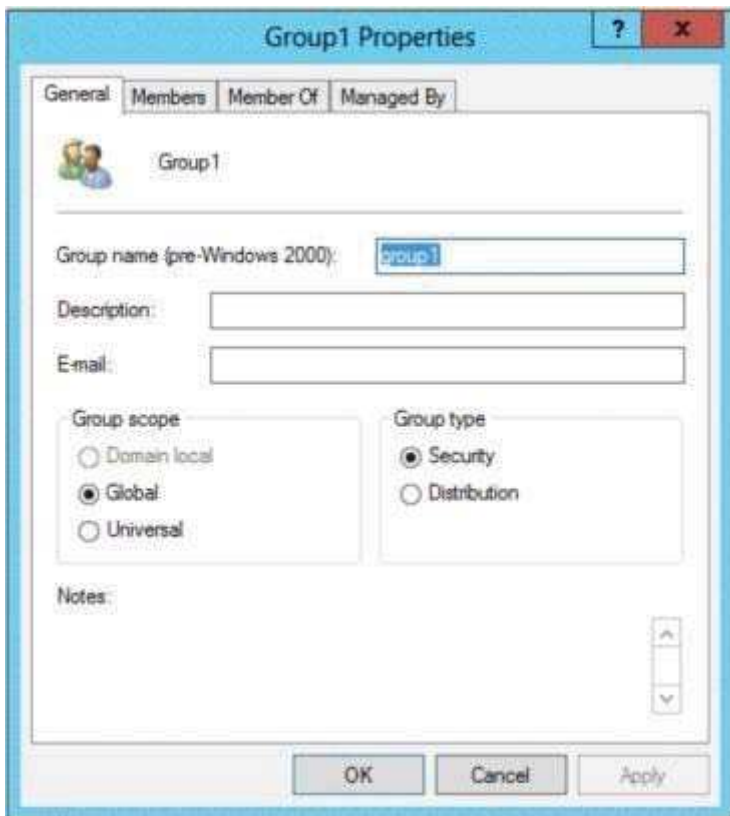
Explanation

Explanation/Reference:

QUESTION 42

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?



- 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 43

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 44

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:

QUESTION 45

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:

QUESTION 46

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 47

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:

Explanation:

There are a couple of ways to install the GUI from the command prompt, although both use the same tool ? DISM (Deployment Image Service Manager). When you are doing it for a single (local) server, the command is:

Dism /online /enable-feature /featurename:ServerCore-FullServer /featurename:Server-Gui-Shell /featurename:Server-Gui-Mgmt

QUESTION 48

You have a server named Server1 that runs Windows Server 2012. Server1 has five network adapters.

Three of the network adapters are 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:

QUESTION 49

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 50

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-VMNetworkAdaptercmdlet`
- 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:

Exam B

QUESTION 1

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.exe and configure remote management
- C. Run the Disable-NetFirewallRulecmdlet.
- D. Run sconfig.exe and configure the network settings.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 2

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 3

Your network contains an Active Directory domain named contoso.com. All servers run either Windows Server 2008 R2 or Windows Server 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 4

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)

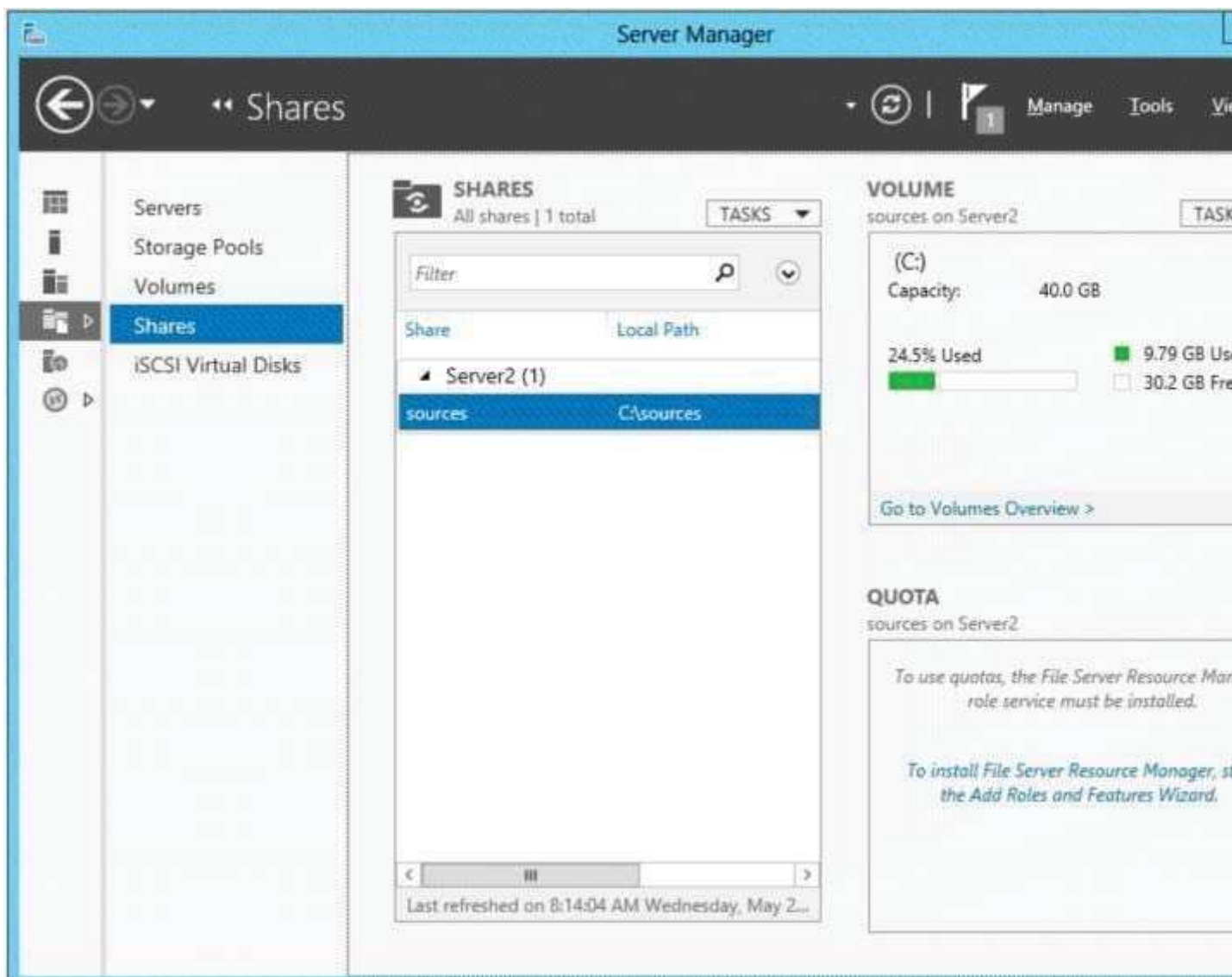
Explanation

Explanation/Reference:

QUESTION 5

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?



- A. From the properties of the Sources folder, remove the Sources share, and then share the Sources folder as Sourc
- 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 6

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:

QUESTION 7

Your network contains an Active Directory domain named contoso.com. The network 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). 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:

QUESTION 8

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 9

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 10

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 11

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 12

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:

QUESTION 13

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 14

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-BCAAuthentication

E. Install-PswaWebApplication

Correct Answer: CE

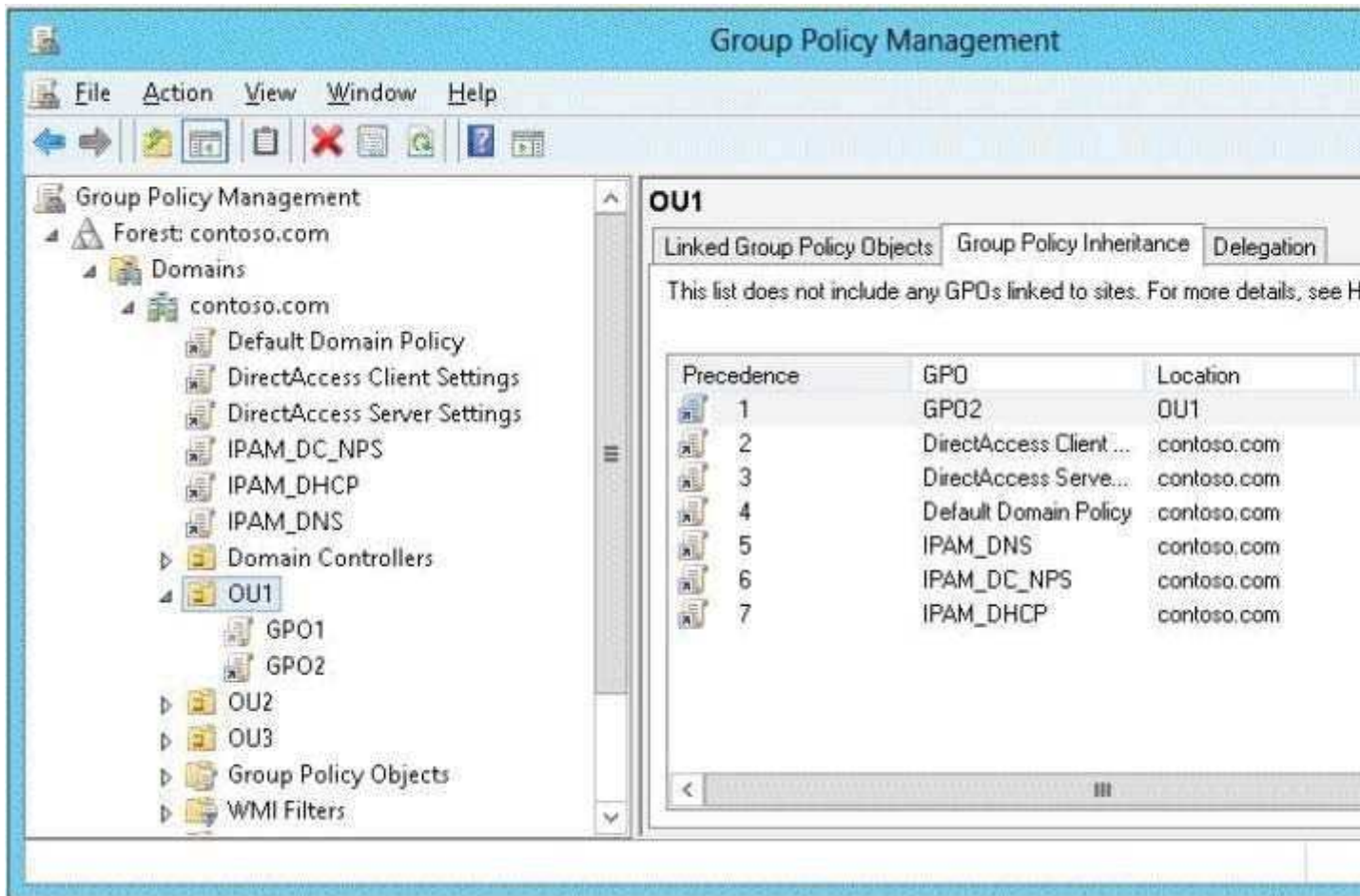
Section: (none)

Explanation

Explanation/Reference:

QUESTION 15

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 16

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

*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: (none)

Explanation

Explanation/Reference:

QUESTION 17

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

Section: (none)

Explanation

Explanation/Reference:

QUESTION 18

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.)

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

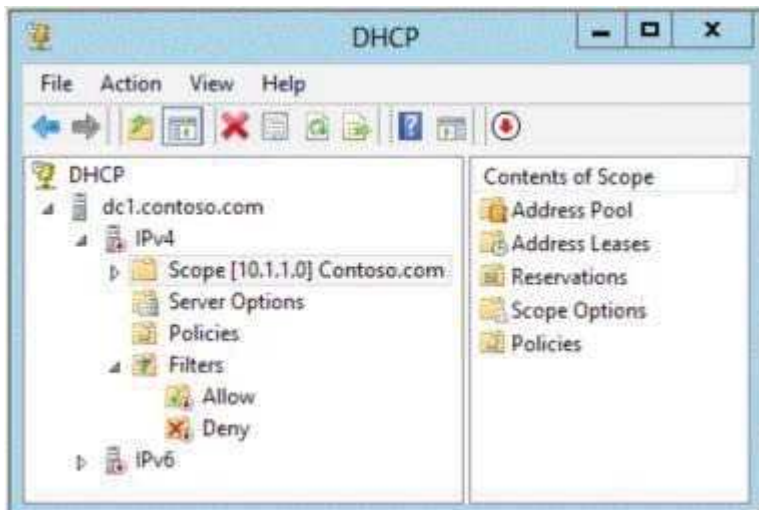
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Explanation

Explanation/Reference:

QUESTION 19

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?



- 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 20

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?



```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) 2011 Microsoft Corporation. All rights reserved.

PS C:\Users\Administrator> nslookup
DNS request timed out.
    timeout was 2 seconds.
Default Server:  Unknown
Address:  10.0.0.11

>
```

- 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 21

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 22

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 23

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: (none)

Explanation

Explanation/Reference:

QUESTION 24

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:

QUESTION 25

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 26

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 27

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.exe` command
- B. Run the `Enable-PsRemotingcmdlet`.
- C. Run the `Enable-PsSessionConfigurationcmdlet`
- D. Run the `Configure-SMRemoting.ps1` script
- E. Run the `Set-ExecutionPolicycmdlet`.

Correct Answer: DE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 28

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

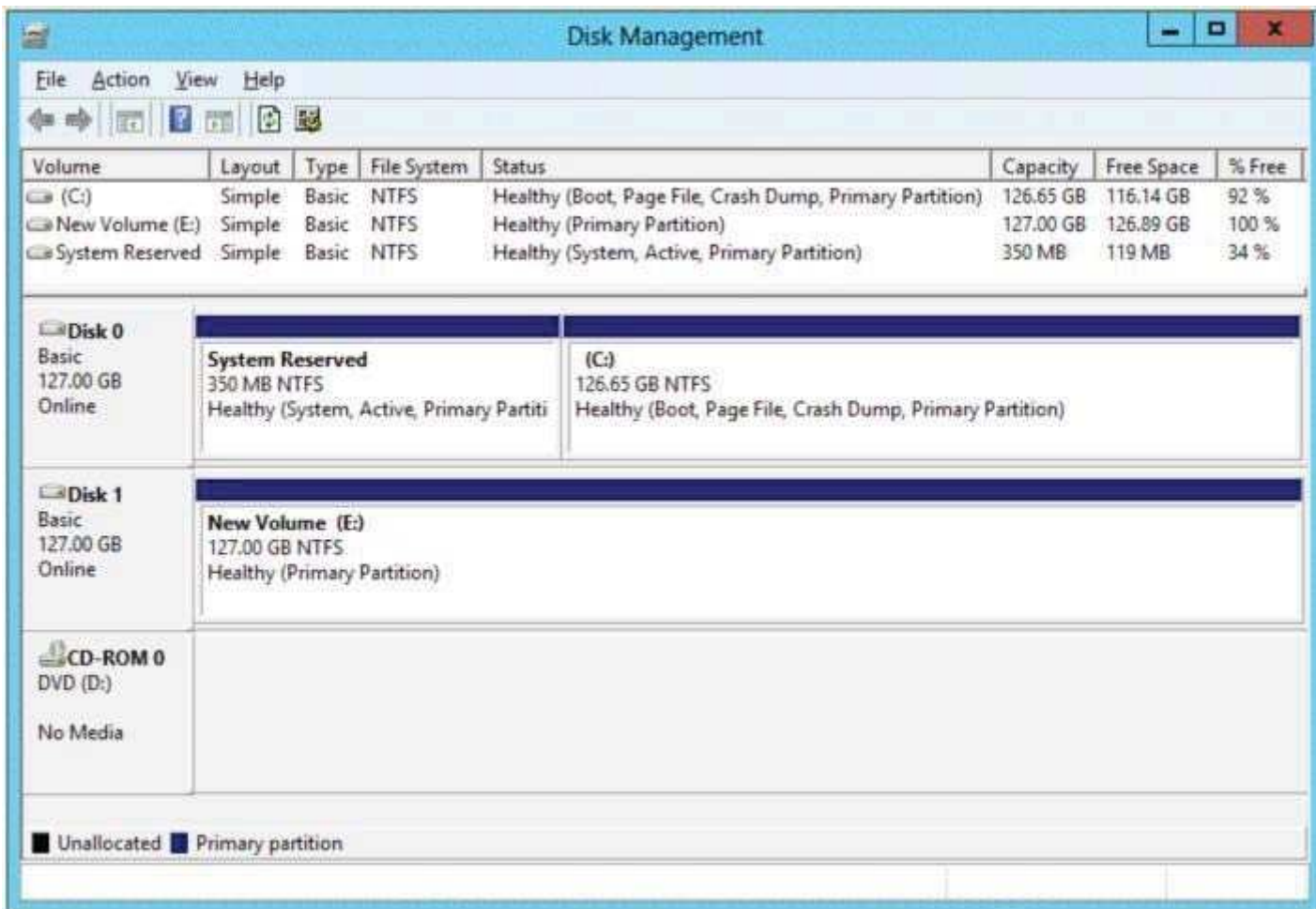
Section: (none)

Explanation

Explanation/Reference:

QUESTION 29

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?



- 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: (none)

Explanation

Explanation/Reference:

QUESTION 30

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: (none)

Explanation

Explanation/Reference:

QUESTION 31

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: (none)

Explanation

Explanation/Reference:

QUESTION 32

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 dsain.exe command
- C. the ntdsutil.exe command
- D. the Remove-ADComputer cmdlet

Correct Answer: C

Section: (none)

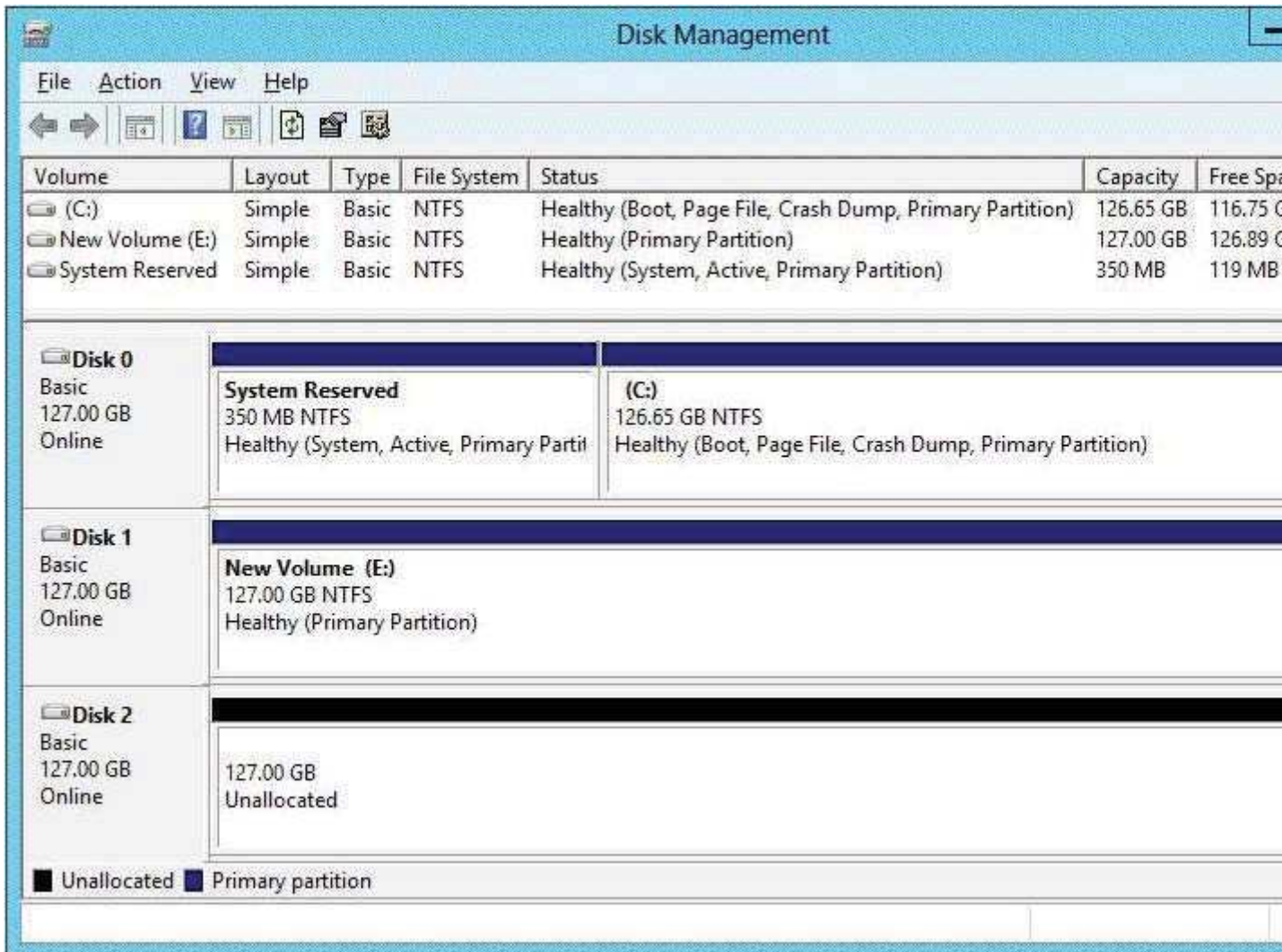
Explanation

Explanation/Reference:

QUESTION 33

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?



- 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: (none)

Explanation

Explanation/Reference:

QUESTION 34

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: (none)

Explanation

Explanation/Reference:

QUESTION 35

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: (none)

Explanation

Explanation/Reference:

QUESTION 36

Your network contains an Active Directory domain named contoso.com. The domain contains a server named 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 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: (none)

Explanation

Explanation/Reference:

QUESTION 37

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 38

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)

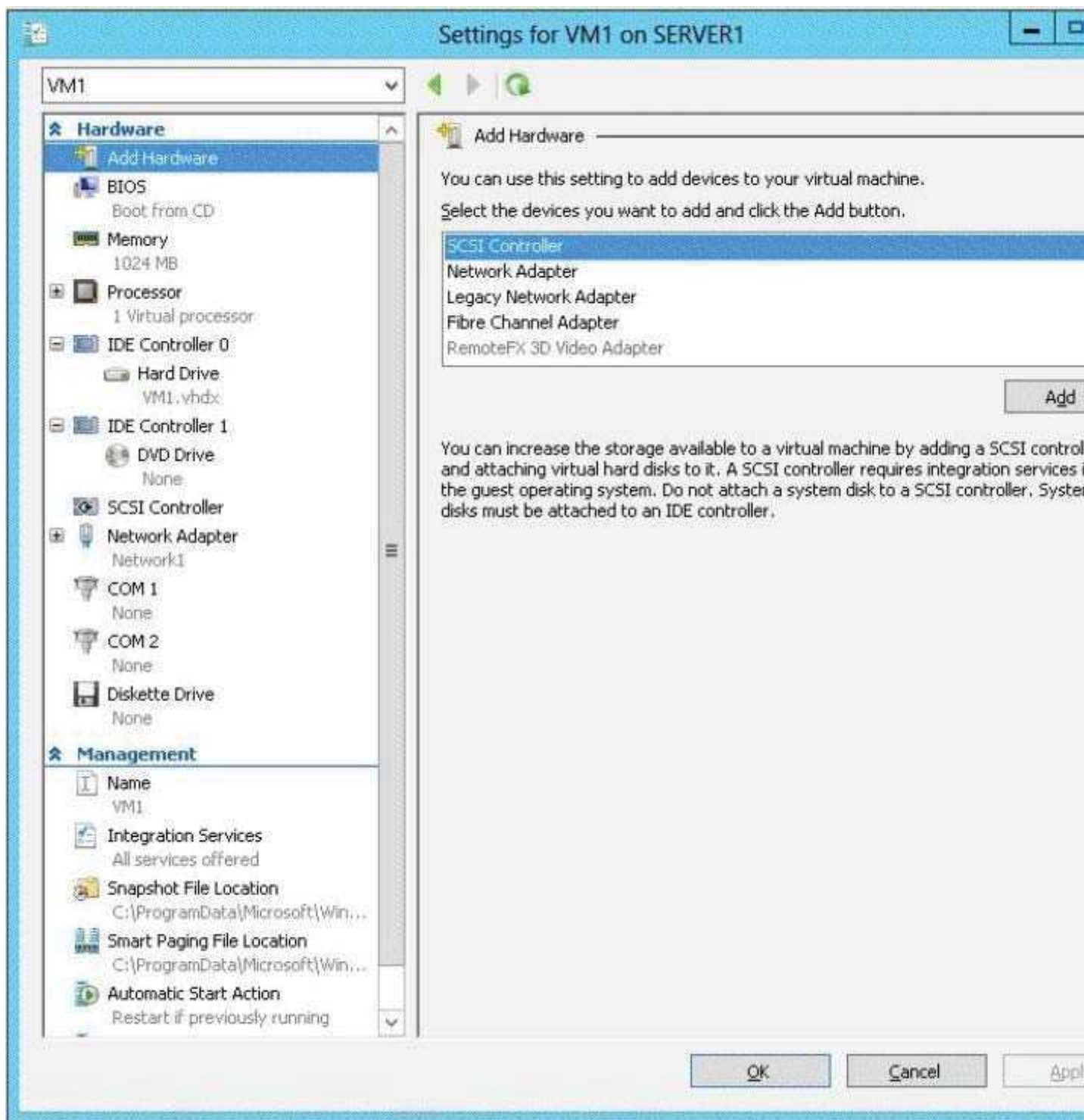
Explanation

Explanation/Reference:

QUESTION 39

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

Section: (none)

Explanation

Explanation/Reference:

QUESTION 40

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 41

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 42

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:

QUESTION 43

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: (none)

Explanation

Explanation/Reference:

QUESTION 44

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: (none)

Explanation

Explanation/Reference:

QUESTION 45

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: (none)

Explanation

Explanation/Reference:

QUESTION 46

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: (none)

Explanation

Explanation/Reference:

QUESTION 47

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: (none)

Explanation

Explanation/Reference:

QUESTION 48

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: (none)

Explanation

Explanation/Reference:

QUESTION 49

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 50

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:

Exam C

QUESTION 1

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:

QUESTION 2

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 3

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 4

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 Group Policy Objects container, and then click Manage Backups.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 5

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 6

Your network contains an Active Directory forest named contoso.com. The forest contains a child domain named europe.contoso.com. The europe.contoso.com child domain contains a server named Server1 that runs Windows Server 2012. 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 7

You have a server named Server1 that runs Windows Server 2012. Server1 has following storage spaces:

- Data
- Users
- Backups
- Primordial

You add an additional hard disk to Server1. You need to identify which storage space contains the new hard disk. Which storage space contains the new disk?

- A. Data
- B. Primordial
- C. Users
- D. Backups

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 8

You have a server named Server1. Server1 runs Windows Server 2012 and has the File and Storage Services server role installed. You attach four 500-GB disks to Server1. You need to configure the storage to meet the following requirements:

- Storage for an application named Application1 must be provided.

Application1 requires 20 GB and will require a maximum of 800 GB in three years.

- Storage for an application named Application2 must be provided. Application2 requires 20 GB and will require a maximum of 900 GB in three years.

- The solution must provide the ability to dynamically add storage without requiring configuration changes to the applications.

- The storage must be available if a single disk fails.

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

- A. From File and Storage Services, create virtual disks by using fixed provisioning.
- B. From File and Storage Services, create a storage pool that uses all four disks.
- C. From Disk Management, create two new mirror volumes that use two disks each.
- D. From Disk Management, create a new RAID-5 volume that uses all four disks.
- E. From File and Storage Services, create virtual disks by using thin provisioning.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 9

Your network contains multiple subnets. On one of the subnets, you deploy a server named Server1 that

runs Windows Server 2012. You install the DNS Server server role on Server1, and then you create a standard primary zone named contoso.com. You need to ensure that client computers can resolve single-label names to IP addresses. What should you do first?



<http://www.gratisexam.com/>

- A. Create a reverse lookup zone.
- B. Convert the contoso.com zone to an Active Directory-integrated zone.
- C. Configure dynamic updates for contoso.com.
- D. Create a GlobalNames zone.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 10

You have a server named Server1 that runs Windows Server 2012. Server1 has six network adapters. Two of the network adapters are connected to a network named LAN1, two of the network adapters are connected to a network named LAN2, and two of the network adapters are connected to a network named LAN3. You create a network adapter team named Team1 from the two adapters connected to LAN1. You create a network adapter team named Team2 from the two adapters connected to LAN2. A company policy states that all server IP addresses must be assigned by using a reserved address in DHCP. You need to identify how many DHCP reservations you must create for Server1. How many reservations should you identify?

- A. 3
- B. 4
- C. 6
- D. 8

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 11

Your network contains an Active Directory domain named contoso.com. All servers run Windows Server 2012. The domain contains a server named Server1. You open Review Options in the Active Directory Domain Services Configuration Wizard, and then you click View script. You need to ensure that you can use the script to promote Server1 to a domain controller. Which file extension should you use to save the script?

- A. .pal
- B. .bat
- C. .xml
- D. .cmd

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 12

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. Create a primary zone named ".".
- B. Configure the Security settings of the contoso.com zone.
- C. Create a zone delegation for GlobalNames.contoso.com.
- D. Create a stub zone named "root".

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 13

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 a 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. Modify the permissions on OU1.
- B. Run the Set-GPPermission cmdlet.
- C. Add User1 to the Group Policy Creator Owners group.
- D. Modify the permissions on the User1 account.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 14

Your network contains 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 Templates snap-in. You need to apply Template1 to Server2. Which tool should you use?

- A. System Configuration
- B. Authorization Manager
- C. Computer Management
- D. Local Security Policy

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 15

What should you do for server core so it can be managed from another server 2012?



- A. 1
- B. 2
- C. 3
- D. 4
- E. 5
- F. 6
- G. 7
- H. 8
- I. 9
- J. 10
- K. 11
- L. 12
- M. 13
- N. 14
- O. 15

Correct Answer: H

Section: (none)

Explanation

Explanation/Reference:

QUESTION 16

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 runs Windows Server 2012. On Server1, you create a printer named Printer1. You share Printer1 and publish Printer1 in Active Directory. You need to provide a group named Group1 with the ability to manage Printer1.

What should you do?

- A. From Print Management, configure the Sharing settings of Printer1.
- B. From Active Directory Users and Computers, configure the Security settings of Server1- Printer1.

- C. From Print Management, configure the Security settings of Printer1.
- D. From Print Management, configure the Advanced settings of Printer1.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 17

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

Client computers run either Windows 7 or Windows 8.

All of the computer accounts of the client computers reside in an organizational unit (OU) named Clients. A Group Policy object (GPO) named GP01 is linked to the Clients OU. All of the client computers use a DNS server named Server1.

You configure a server named Server2 as an ISATAP router. You add a host (A) record for ISATAP to the contoso.com DNS zone.

You need to ensure that the client computers locate the ISATAP router.

What should you do?

- A. Run the Add-DnsServerResourceRecord cmdlet on Server1.
- B. Configure the DNS Client Group Policy setting of GPO1.
- C. Configure the Network Options Group Policy preference of GPO1.
- D. Run the Set-DnsServerGlobalQueryBlockList cmdlet on Server1.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 18

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 Remote Access server role installed.

A user named User1 must connect to the network remotely. The client computer of User1 requires Challenge Handshake Authentication Protocol (CHAP) for remote connections. CHAP is enabled on Server1.

You need to ensure that User1 can connect to Server1 and authenticate to the domain. What should you do from Active Directory Users and Computers?

- A. From the properties of Server1, select Trust this computer for delegation to any service (Kerberos only).
- B. From the properties of Server1, assign the Allowed to Authenticate permission to User1.
- C. From the properties of User1, select Use Kerberos DES encryption types for this account.
- D. From the properties of User1, select Store password using reversible encryption.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 19

Your network contains a Hyper-V host named Hyperv1 that runs Windows Server 2012.

Hyperv1 has a virtual switch named Switch1.

You replace all of the network adapters on Hyperv1 with new network adapters that support single-root I/O virtualization (SR-IOV). You need to enable SR-IOV for all of the virtual machines on Hyperv1.

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

Choose two.)

- A. On each virtual machine, modify the Advanced Features settings of the network adapter.
- B. Modify the settings of the Switch1 virtual switch.
- C. Delete, and then recreate the Switch1 virtual switch.
- D. On each virtual machine, modify the BIOS settings.
- E. On each virtual machine, modify the Hardware Acceleration settings of the network adapter.

Correct Answer: CE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 20

Your network contains a server named Server1 that runs Windows Server 2012. Server1 is a member of a workgroup. You need to configure a local Group Policy on Server1 that will apply only to non-administrators.

Which tool should you use?

- A. Server Manager
- B. Group Policy Management Editor
- C. Group Policy Management
- D. Group Policy Object Editor

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 21

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 virtual machine named VM1 that runs Windows Server 2012.

You need to ensure that a user named User1 can install Windows features on VM1. The solution must minimize the number of permissions assigned to User1.

To which group should you add User1?

- A. Administrators on VM1
- B. Power Users on VM1
- C. Hyper-V Administrators on Server1
- D. Server Operators on Server1

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 22

Your network contains an Active Directory domain named adatum.com. The domain contains a member server named LON-DC1. LON-DC1 runs Windows Server 2012 and has the DHCP Server server role installed.

The network contains 100 client computers and 50 IP phones. The computers and the phones are from the same vendor. You create an IPv4 scope that contains addresses from 172.16.0.1 to 172.16.1.254.

You need to ensure that the IP phones receive IP addresses in the range of 172.16.1.100 to 172.16.1.200. The solution must minimize administrative effort. What should you create?

- A. Server level policies
- B. Filters
- C. Reservations
- D. Scope level policies

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 23

Your network contains an Active Directory forest. The forest contains a single domain named contoso.com. The domain contains four domain controllers. The domain controllers are configured as shown in the following table.

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

You plan to deploy a new domain controller named DC5 in the contoso.com domain. You need to identify which domain controller must be online to ensure that DC5 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 24

Your network contains an Active Directory domain named contoso.com. The domain contains a member server named HVServer1. HVServer1 runs Windows Server 2012 and has the Hyper-V server role installed.

HVServer1 hosts two virtual machines named Server1 and Server2. Both virtual machines connect to a virtual switch named Switch1.

On Server2, you install a network monitoring application named App1. You need to capture all of the inbound and outbound traffic to Server1 by using App1. Which two commands should you run from Windows PowerShell? (Each correct answer presents part of the solution. Choose two.)

- A. Get-VM "Server2" | Set-VMNetworkAdapter -IovWeight 1

- B. Get-VM "Server1" | Set-VMNetworkAdapter -Allow/Teaming On
- C. Get-VM "Server1" | Set-VMNetworkAdapter -PortMirroring Source
- D. Get-VM "Server2" | Set-VMNetworkAdapter -PortMirroring Destination
- E. Get-VM "Server1" | Set-VMNetworkAdapter -IovWeight 0
- F. Get-VM "Server2" | Set-VMNetworkAdapter-AllowTeaming On

Correct Answer: CD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 25

You have a server named Server 1. Server1 runs Windows Server 2012. Server1 has a thin provisioned disk named Disk1. You need to expand Disk1. Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. From File and Storage Services, extend Disk1.
- B. From File and Storage Services, add a physical disk to the storage pool.
- C. From Disk Management, extend the volume.
- D. From Disk Management, delete the volume, create a new volume, and then format the volume.
- E. From File and Storage Services, detach Disk1.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 26

Your network contains an Active Directory domain named adatum.com. The domain contains a file server named Server2 that runs Windows Server 2012. Server2 contains a shared folder named Home. Home contains the home folder of each user. All users have the necessary permissions to access only their home folder. A user named User1 opens the Home share as shown in the exhibit. (Click the Exhibit button.)



You need to ensure that all users see only their own home folder when they access Home.

What should you do from Server2?

- A. From Windows Explorer, modify the properties of Home.
- B. From Server Manager, modify the properties of the volume that contains Home.
- C. From Windows Explorer, modify the properties of the volume that contains Home.
- D. From Server Manager, modify the properties of Home.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 27

You have a server named Server1 that runs a Server Core Installation of Windows Server 2012 Datacenter. You have a WIM file that contains the four images of Windows Server 2012 as shown in the Images exhibit. (Click the Exhibit button.)



```

Administrator: Windows PowerShell
PS C:\Users\Administrator> dism /get-imageinfo /imagefile:d:\sources\install.wim

Deployment Image Servicing and Management tool
Version: 6.2.9200.16384

Details for image : d:\sources\install.wim

Index : 1
Name : Windows Server 2012 SERVERSTANDARDCORE
Description : Windows Server 2012 SERVERSTANDARDCORE
Size : 7.195.580.708 bytes

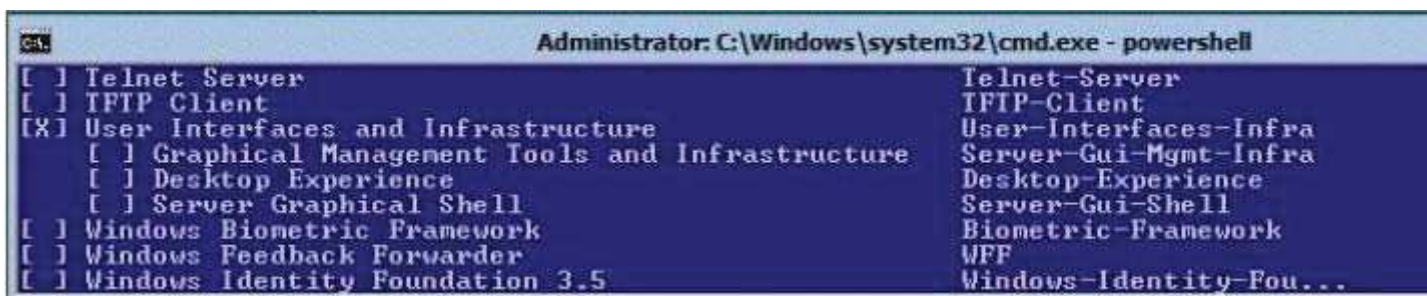
Index : 2
Name : Windows Server 2012 SERVERSTANDARD
Description : Windows Server 2012 SERVERSTANDARD
Size : 11.999.848.937 bytes

Index : 3
Name : Windows Server 2012 SERVERDATACENTERCORE
Description : Windows Server 2012 SERVERDATACENTERCORE
Size : 7.176.243.455 bytes

Index : 4
Name : Windows Server 2012 SERVERDATACENTER
Description : Windows Server 2012 SERVERDATACENTER
Size : 11.995.224.677 bytes

The operation completed successfully.
PS C:\Users\Administrator>
  
```

You review the installed features on Server1 as shown in the Features exhibit. (Click the Exhibit button.)



```

Administrator: C:\Windows\system32\cmd.exe - powershell
[ ] Telnet Server
[ ] IFTP Client
[X] User Interfaces and Infrastructure
    [ ] Graphical Management Tools and Infrastructure
    [ ] Desktop Experience
    [ ] Server Graphical Shell
[ ] Windows Biometric Framework
[ ] Windows Feedback Forwarder
[ ] Windows Identity Foundation 3.5
  
```

You need to install the Server Graphical Shell feature on Server1. Which two possible sources can you use to achieve this goal? (Each correct answer presents a complete solution. Choose two.)

- A. Index 1
- B. Index 2
- C. Index 3
- D. Index 4

Correct Answer: BD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 28

Your network contains two subnets. The subnets are configured as shown in the following table.

Subnet name	Network IP address
LAN1	10.10.1.0/24
LAN2	10.11.1.0/24

You have a server named Server1 that runs Windows Server 2012. Server1 is connected to LAN1. You run the route print command as shown in the exhibit. (Click the Exhibit button.)

```
Administrator: Windows PowerShell
PS C:\Users\Administrator.CONTOSO> route print

Interface List
13...00 0c 29 b0 05 80 .....Intel(R) PRO/1000 MT Network Connection
1.....Software Loopback Interface 1
12...00 00 00 00 00 00 00 e0 Microsoft Teredo Tunneling Adapter
15...00 00 00 00 00 00 00 e0 Microsoft ISATAP Adapter #2

IPv4 Route Table

Active Routes:
Network Destination        Netmask          Gateway          Interface        Metric
0.0.0.0                    0.0.0.0          10.10.1.0        10.10.1.10       442
10.10.1.0                  255.255.255.0    On-link          10.10.1.10       266
10.10.1.10                 255.255.255.255  On-link          10.10.1.10       266
10.10.1.255                255.255.255.255  On-link          10.10.1.10       266
127.0.0.0                  255.0.0.0        On-link          127.0.0.1        306
127.0.0.1                  255.255.255.255  On-link          127.0.0.1        306
127.255.255.255            255.255.255.255  On-link          127.0.0.1        306
192.168.2.0                255.255.255.0    On-link          10.10.1.10       266
192.168.2.10               255.255.255.255  On-link          10.10.1.10       266
192.168.2.255              255.255.255.255  On-link          10.10.1.10       266
224.0.0.0                  240.0.0.0        On-link          127.0.0.1        306
224.0.0.0                  240.0.0.0        On-link          10.10.1.10       266
255.255.255.255            255.255.255.255  On-link          127.0.0.1        306
255.255.255.255            255.255.255.255  On-link          10.10.1.10       266

Persistent Routes:
Network Address            Netmask  Gateway Address  Metric
0.0.0.0                    0.0.0.0    10.10.1.0        432

IPv6 Route Table

Active Routes:
If Metric Network Destination      Gateway
1 306 ::1/128 On-link
1 306 ff00::/8 On-link

Persistent Routes:
None
PS C:\Users\Administrator.CONTOSO>
```

You need to ensure that Server1 can communicate with the client computers on LAN2.
What should you do?

- A. Change the default gateway address.
- B. Set the state of the Teredo interface to disable.
- C. Change the metric of the 10.10.1.0 route.
- D. Set the state of the Microsoft ISATAP Adapter #2 interface to disable.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 29

Your network contains an Active Directory domain named contoso.com. All servers run Windows Server

2012. The domain contains a member server named Server1. Server1 has the File Server server role installed.

On Server1, you create a share named Documents. The Documents share will contain the files and folders of all users.

You need to ensure that when the users connect to Documents, they only see the files to which they have access.

What should you do?

- A. Modify the NTFS permissions.
- B. Modify the Share permissions.
- C. Enable access-based enumeration.
- D. Configure Dynamic Access Control.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 30

Your network contains an Active Directory domain named contoso.com. You have a starter Group Policy object (GPO) named GPO1 that contains more than 100 settings. You need to create a new starter GPO based on the settings in GPO1. You must achieve this goal by using the minimum amount of administrative effort.

What should you do?

- A. Run the New-GPStarterGPO cmdlet and the Copy-GPO cmdlet.
- B. Create a new starter GPO and manually configure the policy settings of the starter GPO.
- C. Right-click GPO1, and then click Back Up. Create a new starter GPO. Right-click the new GPO, and then click Restore from Backup.
- D. Right-click GPO1, and then click Copy. Right-click Starter GPOs, and then click Paste.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 31

Your network contains an Active Directory domain named contoso.com. The domain contains a member server named Server1. Server1 runs Windows Server 2012 and has the DHCP Server server role installed. You create two IPv4 scopes on Server1. The scopes are configured as shown in the following table.

Scope name	IPv4 scope
Subnet1	192.168.1.0/24
Subnet2	192.168.2.0/24

The DHCP clients in Subnet1 can connect to the client computers in Subnet2 by using an IP address or a FQDN.

You discover that the DHCP clients in Subnet2 can connect to client computers in Subnet1 by using an IP address only.

You need to ensure that the DHCP clients in both subnets can connect to any other DHCP client by using a FQDN.

What should you add?

- A. The 006 DNS Servers option to Subnet2

- B. The 015 DNS Domain Name option to Subnet1
- C. The 006 DNS Servers option to Subnet1
- D. The 015 DNS Domain Name option to Subnet2

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 32

Your network contains an Active Directory domain named contoso.com. The domain contains two servers named Server1 and Server2.

Server1 runs Windows Server 2012. Server2 runs Windows Server 2008 R2 Service Pack 1 (SP1) and has the DHCP Server server role installed. You need to manage DHCP on Server2 by using the DHCP console on Server1.

What should you do first?

- A. From the Microsoft Management Console on Server1, add a snap-in.
- B. From Windows PowerShell on Server1, run Install-WindowsFeature.
- C. From Windows Firewall with Advanced Security on Server2, create an inbound rule.
- D. From Internet Explorer on Server2, download and install Windows Management Framework 3.0.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 33

Your network contains two servers named Server1 and Server2 that run Windows Server 2012. Server1 is a DHCP server that is configured to have a scope named Scope1. Server2 is configured to obtain an IP address automatically.

In Scope1, you create a reservation named Res_Server2 for Server2. A technician replaces the network adapter on Server2. You need to ensure that Server2 can obtain the same IP address.

What should you modify on Server1?

- A. The Advanced settings of Res_Server2
- B. The MAC address of Res Server2
- C. The Network Access Protection Settings of Scope1
- D. The Name Protection settings of Scope1

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 34

Your network contains an Active Directory domain named contoso.com. An organizational unit (OU) named OU1 contains the user accounts and the computer accounts for laptops and desktop computers. A Group Policy object (GPO) named GP1 is linked to OU1. You need to ensure that the configuration settings in GP1 are applied only to the laptops in OU1. The solution must ensure that GP1 is applied automatically to new laptops that are added to OU1. What should you do?

- A. Modify the GPO Status of GP1.
- B. Configure the WMI Filter of GP1.

- C. Modify the security settings of GP1.
- D. Modify the security settings of OU1.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 35

Your network contains an Active Directory domain named contoso.com. All client computer accounts are in an organizational unit (OU) named AllComputers. Client computers run either Windows 7 or Windows 8.

You create a Group Policy object (GPO) named GP1.

You link GP1 to the AllComputers OU.

You need to ensure that GP1 applies only to computers that have more than 8 GB of memory.

What should you configure?

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

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 36

Your network contains an Active Directory domain named contoso.com. The domain contains two servers named Server1 and Server2.

Server1 runs Windows Server 2012. Server2 runs Windows Server 2008 R2 Service Pack 1 (SP1) and has the DHCP Server server role installed.

You need to manage DHCP on Server2 by using the DHCP console on Server1.

What should you do first?

- A. From Windows Firewall with Advanced Security on Server2, create an inbound rule.
- B. From Internet Explorer on Server2, download and install Windows Management Framework 3.0.
- C. From Server Manager on Server1, install a feature.
- D. From Windows PowerShell on Server2, run Enable PSRemoting.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

The Enable-PSRemoting cmdlet configures the computer to receive Windows PowerShell remote commands that are sent by using the WS-Management technology. On Windows Server 2012, Windows PowerShell remoting is enabled by default. You can use Enable-PSRemoting to enable Windows PowerShell remoting on other supported versions of Windows and to re-enable remoting on Windows Server 2012 if it becomes disabled. You need to run this command only once on each computer that will receive commands. You do not need to run it on computers that only send commands. Because the configuration activates listeners, it is prudent to run it only where it is needed.

Note: (not B) You can use Server Manager to manage remote servers that are running Windows Server 2008 and Windows Server 2008 R2, but the following updates are required to fully manage these older operating systems.

/ Windows Management Framework 3.0

/ Performance Updates

Reference: Enable-PSRemoting

QUESTION 37

Your network contains an Active Directory domain named contoso.com. The domain contains a member server named HVServer1. HVServer1 runs Windows Server 2012 and has the Hyper-V server role installed. HVServer1 hosts 10 virtual machines. All of the virtual machines connect to a virtual switch named Switch1. Switch1 is configured as a private network. All of the virtual machines have the DHCP guard and the router guard settings enabled. You install the DHCP server role on a virtual machine named Server 1. You authorize Server1 as a DHCP server in contoso.com. You create an IP scope.

You discover that the virtual machines connected to Switch1 do not receive IP settings from Server1. You need to ensure that the virtual machines can use Server1 as a DHCP server.

What should you do?

- A. Enable MAC address spoofing on Server1.
- B. Disable the DHCP guard on all of the virtual machines that are DHCP clients.
- C. Disable the DHCP guard on Server1.
- D. Enable single-root I/O virtualization (SR-IOV) on Server1.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 38

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper- V server role installed. Server1 has a virtual switch named RDS Virtual. You replace all of the network adapters on Server1 with new network adapters that support single- root I/O virtualization (SR-IOV). You need to enable SR-IOV for all of the virtual machines on Server1.

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

Choose two.)

- A. On each virtual machine, modify the Advanced Features settings of the network adapter.
- B. Modify the settings of the RDS Virtual virtual switch.
- C. On each virtual machine, modify the BIOS settings.
- D. Delete, and then recreate the RDS Virtual virtual switch.
- E. On each virtual machine, modify the Hardware Acceleration settings of the network adapter.

Correct Answer: DE

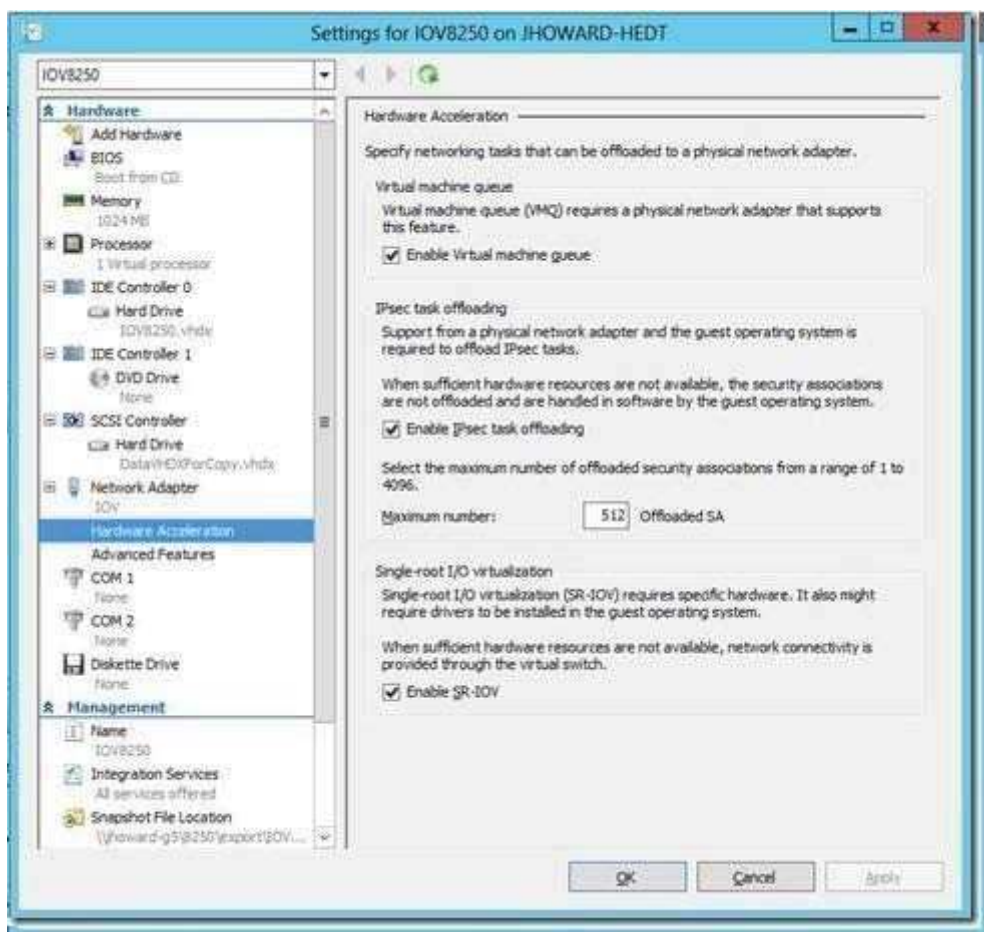
Section: (none)

Explanation

Explanation/Reference:

Explanation:

The first step when allowing a virtual machine to have connectivity to a physical network is to create an external virtual switch using Virtual Switch Manager in Hyper-V Manager. The additional step that is necessary when using SR-IOV is to ensure the checkbox is checked when the virtual switch is being created. It is not possible to change a "non SR-IOV mode" external virtual switch into an "SR-IOV mode" switch. The choice must be made a switch creation time . E: Once a virtual switch has been created, the next step is to configure a virtual machine. SR-IOV in Windows Server "8" is supported on x64 editions of Windows "8" as a guest operating system (as in Windows "8" Server, and Windows "8" client x64, but not x86 client). We have rearranged the settings for a virtual machine to introduce sub-nodes under a network adapter, one of which is the hardware acceleration node. At the bottom is a checkbox to enable SR-IOV.



Note:

* Steps:

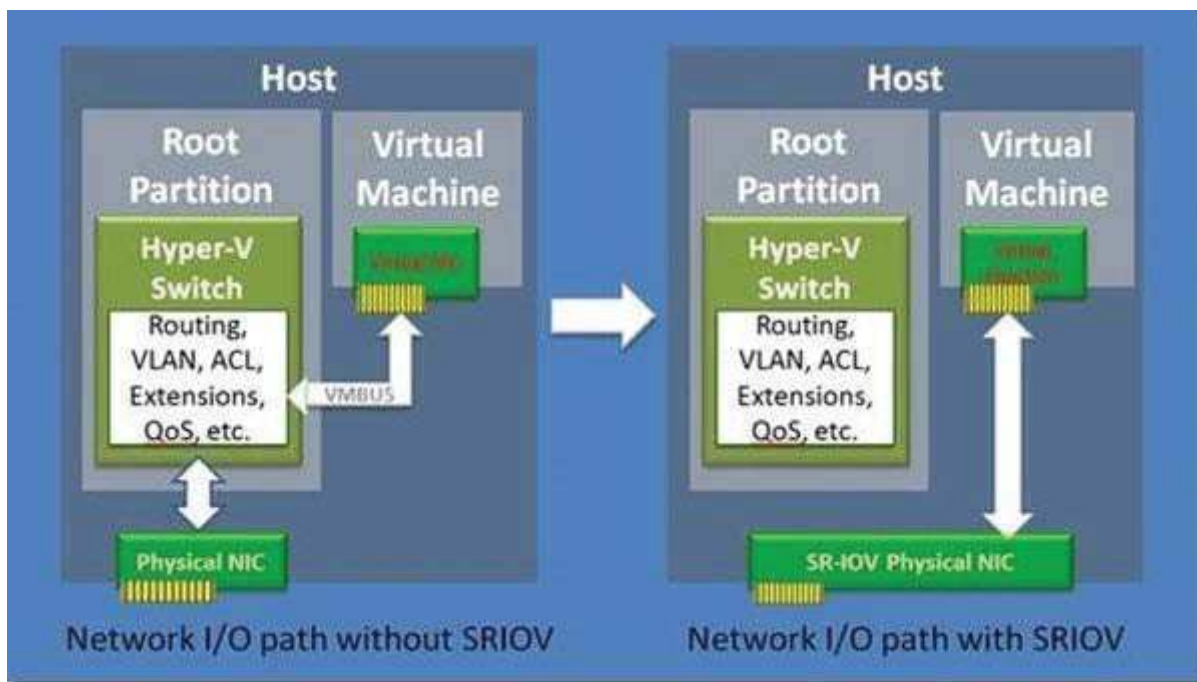
/ SR-IOV must be enabled on virtual switch

/ Install additional network drivers in the guest OS

/ Enable SR-IOV within the VMs through Hyper-V Manager

* Single Root I/O Virtualization (SR-IOV) is a standard introduced by the PCI-SIG that owns and manages PCI specifications as open industry standards. SR-IOV enables network traffic to bypass the software switch layer of the Hyper-V Virtualization stack to reduce the I/O overhead in this layer. It allows an SR-IOV virtual function of a physical network adapter to be assigned directly to a virtual machine to increase network throughput by reducing latency. Host CPU overhead also get reduced for processing network traffic.

* The diagram below illustrates how SR-IOV allows virtual machines to directly address the physical NIC.



Reference: Everything you wanted to know about SR-IOV in Hyper-V Part 5

QUESTION 39

You have a server named Server1 that runs a Server Core Installation of Windows Server 2012. You attach a 4-TB disk to Server1. The disk is configured as an MBR disk. You need to ensure that you can create a 4-TB volume on the disk. Which Diskpart command should you use?

- A. Automount
- B. Convert
- C. Expand
- D. Attach

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 40

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 runs Windows Server 2012. You need to create 3-TB virtual hard disk (VHD) on Server1. Which tool should you use?

- A. Server Manager
- B. Diskpart
- C. New-StoragePool
- D. New-VirtualDisk

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

The New-VirtualDisk command creates a new virtual disk in the specified storage pool.

QUESTION 41

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012. You create and enforce the default AppLocker executable rules. Users report that they can no longer execute a legacy application installed in the root of drive C. You need to ensure that the users can execute the legacy application. What should you do?

- A. Modify the action of the existing rules.
- B. Create a new rule.
- C. Add an exception to the existing rules.
- D. Delete an existing rule.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 42

You have two servers named Server1 and Server2. Both servers run Windows Server 2012. The servers are configured as shown in the following table.

Server name	Windows Firewall	IP address
Server1	Enabled	10.1.1.1
Server2	Disabled	192.168.1.10

The routing table for Server1 is shown in the Routing Table exhibit. (Click the Exhibit button.)

```

Administrator: C:\Windows\system32\cmd.exe

C:\>route print
=====
Interface List
15...00 15 5d 01 46 07 .....Microsoft Hyper-U Network Adapter #2
1.....Software Loopback Interface 1
13...00 00 00 00 00 00 00 e0 Microsoft ISATAP Adapter
14...00 00 00 00 00 00 00 e0 Teredo Tunneling Pseudo-Interface
=====

IPv4 Route Table
=====
Active Routes:
Network Destination        Netmask          Gateway          Interface        Metric
10.1.1.0                    255.255.255.0    On-link         10.1.1.4         261
10.1.1.4                    255.255.255.255  On-link         10.1.1.4         261
10.1.1.255                  255.255.255.255  On-link         10.1.1.4         261
127.0.0.0                   255.0.0.0        On-link         127.0.0.1        306
127.0.0.1                   255.255.255.255  On-link         127.0.0.1        306
127.255.255.255             255.255.255.255  On-link         127.0.0.1        306
224.0.0.0                   240.0.0.0        On-link         127.0.0.1        306
224.0.0.0                   240.0.0.0        On-link         10.1.1.4         261
255.255.255.255             255.255.255.255  On-link         127.0.0.1        306
255.255.255.255             255.255.255.255  On-link         10.1.1.4         261
=====
Persistent Routes:
None

IPv6 Route Table
=====
Active Routes:
If Metric Network Destination      Gateway
1 306 ::1/128 On-link
15 261 fe80::/64 On-link
15 261 fe80::78d4:23d5:68aa:fbca/128 On-link
1 306 ff00::/8 On-link
15 261 ff00::/8 On-link
=====
Persistent Routes:
None

C:\>

```

From Server1, you attempt to ping Server2, but you receive an error message as shown in the Error exhibit. (Click the Exhibit button.)

```

Administrator: Command Prompt

C:\>ping Server2

Pinging Server2 [192.168.1.10] with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 192.168.1.10:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>

```

You need to ensure that you can successfully ping Server2 from Server1. What should you do on Server1?

- A. Disable Windows Firewall.
- B. Modify the default gateway settings.
- C. Modify the DNS settings.
- D. Modify the subnet mask.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 43

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper- V server role installed. The domain contains a virtual machine named VM1. A developer wants to attach a debugger to VM1. You need to ensure that the developer can connect to VM1 by using a named pipe. Which virtual machine setting should you configure?

- A. Network Adapter
- B. BIOS
- C. Processor
- D. COM 1

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 44

Your network contains an Active Directory domain named contoso.com. Your company hires 500 temporary employees for the summer. The human resources department gives you a Microsoft Excel document that contains a list of the temporary employees. You need to automate the creation of user accounts for the 500 temporary employees. Which tool should you use?

- A. The Add-Member cmdlet
- B. ADSI Edit
- C. The csvde.exe command
- D. Active Directory Users and Computers

Correct Answer: C

Section: (none)

Explanation

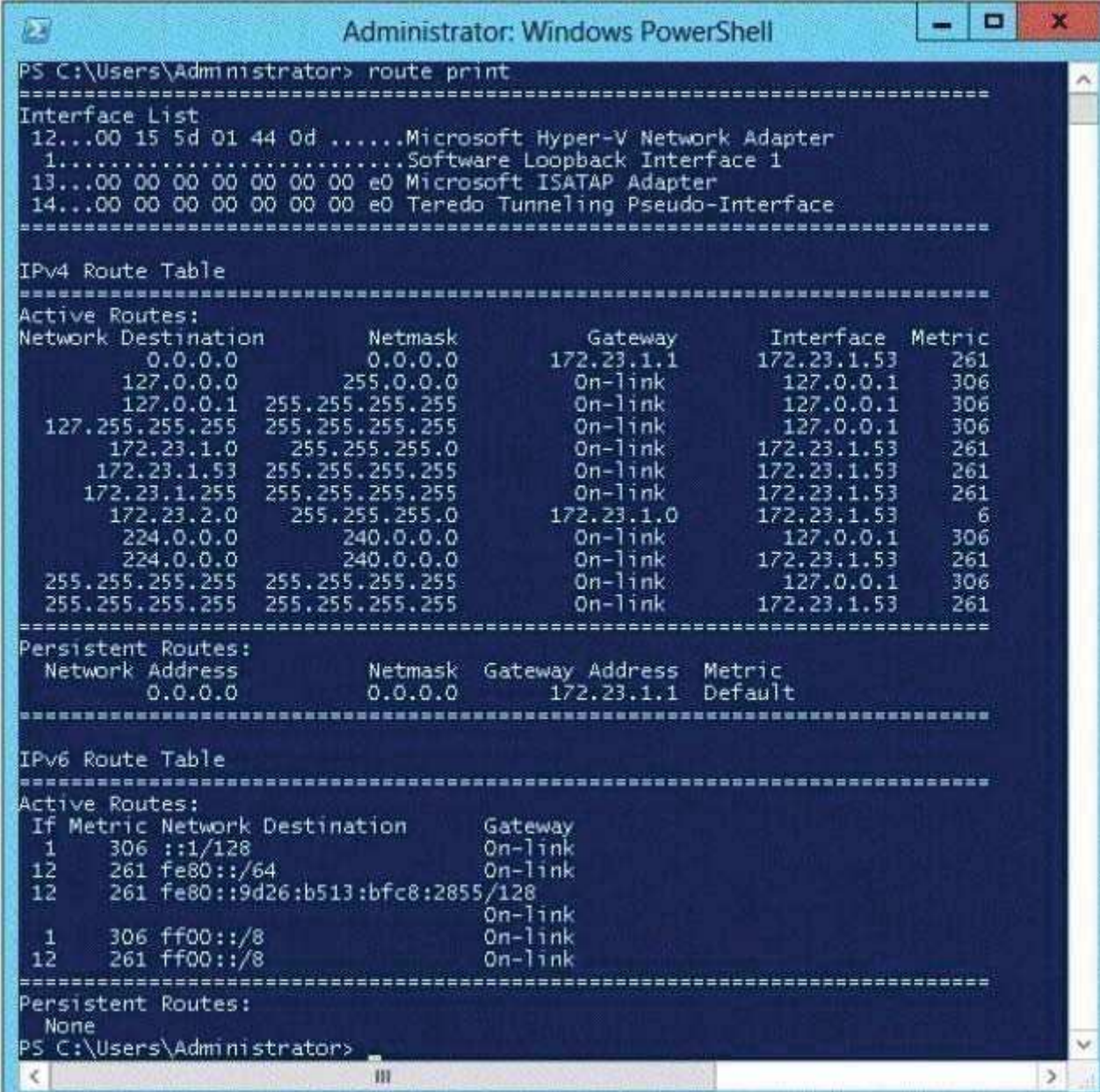
Explanation/Reference:

QUESTION 45

Your network contains two subnets. The subnets are configured as shown in the following table.

Subnet name	Network IP address
LAN1	172.23.1.0/24
LAN2	172.23.2.0/24

You have a server named Server2 that runs Windows Server 2012. Server2 is connected to LAN1. You run the route print command as shown in the exhibit. (Click the Exhibit button.)



```

Administrator: Windows PowerShell
PS C:\Users\Administrator> route print
=====
Interface List
12...00 15 5d 01 44 0d .....Microsoft Hyper-V Network Adapter
1.....Software Loopback Interface 1
13...00 00 00 00 00 00 00 e0 Microsoft ISATAP Adapter
14...00 00 00 00 00 00 00 e0 Teredo Tunneling Pseudo-Interface
=====

IPv4 Route Table
=====
Active Routes:
Network Destination        Netmask          Gateway          Interface        Metric
0.0.0.0                    0.0.0.0          172.23.1.1       172.23.1.53      261
127.0.0.0                  255.0.0.0        On-link          127.0.0.1        306
127.0.0.1                  255.255.255.255  On-link          127.0.0.1        306
127.255.255.255            255.255.255.255  On-link          127.0.0.1        306
172.23.1.0                 255.255.255.0    On-link          172.23.1.53      261
172.23.1.53                255.255.255.255  On-link          172.23.1.53      261
172.23.1.255               255.255.255.255  On-link          172.23.1.53      261
172.23.2.0                 255.255.255.0    172.23.1.0       172.23.1.53      6
224.0.0.0                  240.0.0.0        On-link          127.0.0.1        306
224.0.0.0                  240.0.0.0        On-link          172.23.1.53      261
255.255.255.255            255.255.255.255  On-link          127.0.0.1        306
255.255.255.255            255.255.255.255  On-link          172.23.1.53      261
=====
Persistent Routes:
Network Address            Netmask  Gateway Address  Metric
0.0.0.0                   0.0.0.0    172.23.1.1      Default
=====

IPv6 Route Table
=====
Active Routes:
If Metric Network Destination      Gateway
1 306 ::1/128                      On-link
12 261 fe80::/64                   On-link
12 261 fe80::9d26:b513:bfc8:2855/128 On-link
1 306 ff00::/8                    On-link
12 261 ff00::/8                    On-link
=====
Persistent Routes:
None
PS C:\Users\Administrator>

```

You need to ensure that Server2 can communicate with the client computers on LAN2. What should you do?

- A. Change the metric of the 10.10.1.0 route.
- B. Set the state of the Teredo interface to disable.
- C. Set the state of the Microsoft ISATAP Adapter #2 interface to disable.
- D. Run route delete 172.23.2.0.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 46

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. You need to log the amount of system resources used by each virtual machine. What should you do?

- A. From Windows PowerShell, run the Enable-VMRe5ourceMetering cmdlet.
- B. From Windows System Resource Manager, enable Accounting.
- C. From Windows System Resource Manager, add a resource allocation policy.
- D. From Windows PowerShell, run the Measure-VM cmdlet.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 47

You have a server named Server1 that runs Windows Server 2012. You plan to create an image of Server1. You need to remove the source files for all server roles that are not installed on Server1. Which tool should you use?

- A. servermanagcmd.exe
- B. imagex.exe
- C. dism.exe
- D. ocsetup.exe

Correct Answer: C

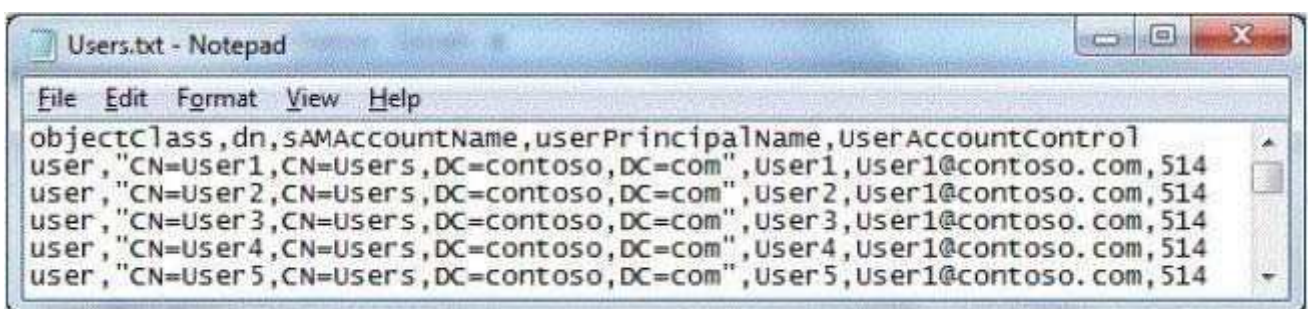
Section: (none)

Explanation

Explanation/Reference:

QUESTION 48

Your network contains an Active Directory domain named contoso.com. An administrator provides you with a file that contains the information to create user accounts for 200 temporary employees. The file is shown in the exhibit. (Click the Exhibit button.)



You need to automate the creation of the user accounts. You must achieve this goal by using the minimum amount of administrative effort. Which tool should you use?

- A. csvde
- B. Net user
- C. Ldifde
- D. Dsadd

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 49

You have a print server named Server1 that runs Windows Server 2012. You discover that when there are many pending print jobs, the system drive occasionally runs out of free space. You add a new hard disk to Server1. You create a new NTFS volume. You need to prevent the print jobs from consuming disk space on the system volume.

What should you modify?

- A. the properties of the Print Spooler service
- B. the Print Server Properties
- C. the properties of each shared printer
- D. the properties on the new volume

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 50

Your network contains an Active Directory domain named contoso.com. The domain contains an application server named Server1. Server1 runs Windows Server 2012. You have a client application named App1 that communicates to Server1 by using dynamic TCP ports. On Server1, a technician runs the following command: `New-NetFirewallRule -DisplayName AllowDynamic -Direction Outbound -LocalPort 1024- 65535 -Protocol TCP` Users report that they can no longer connect to Server1 by using App1. You need to ensure that App1 can connect to Server1. What should you run on Server1?

- A. `Set-NetFirewallRule -DisplayName AllowDynamic -Action Allow`
- B. `netsh advfirewall firewall set rule name=allowdynamic new action = allow`
- C. `Set-NetFirewallRule -DisplayName AllowDynamic -Direction Inbound`
- D. `netsh advfirewall firewall add rule name=allowdynamic action=allow`

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Exam D

QUESTION 1

You have a server named dc2.contoso.com that runs Windows Server 2012 and has the DNS Server server role installed.

You open DNS Manager as shown in the exhibit. (Click the Exhibit button.)



You need to view the DNS server cache from DNS Manager. What should you do first?

- A. From the View menu, click Advanced.
- B. From the Action menu, click Configure a DNS Server...
- C. From the View menu, click Filter...
- D. From the Action menu, click Properties.

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. Create a primary zone named "root".
- B. Create a primary zone named ".".
- C. Create a stub zone named "root".
- D. Create a zone delegation for GlobalNames.contoso.com.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

When a zone that this DNS server hosts is a stub zone, this DNS server is a source only for information about the authoritative name servers for this zone. The zone at this server must be obtained from another DNS server that hosts the zone. This DNS server must have network access to the remote DNS server to copy the authoritative name server information about the zone.

Note:

You can use stub zones to:

- * Keep delegated zone information current. By updating a stub zone for one of its child zones regularly, the DNS server that hosts both the parent zone and the stub zone will maintain a current list of authoritative DNS servers for the child zone.
- * Improve name resolution. Stub zones enable a DNS server to perform recursion using the stub zone's list of name servers, without having to query the Internet or an internal root server for the DNS namespace.
- * Simplify DNS administration. By using stub zones throughout your DNS infrastructure, you can distribute a list of the authoritative DNS servers for a zone without using secondary zones. However, stub zones do not serve the same purpose as secondary zones, and they are not an alternative for enhancing redundancy and load sharing.

Incorrect:

Not A:

* The DNS Server Role in Windows Server 2008 now supports the GlobalNames Zone. This has been introduced to assist organizations to move away from WINS and allow organizations to move to an all-DNS environment. Unlike WINS, The GlobalNames zone is not intended to be used for peer-to-peer name resolution.

* The DNS Server Role in Windows Server 2008 now supports the GlobalNames Zone. This has been introduced to assist organizations to move away from WINS and allow organizations to move to an all-DNS environment. Unlike WINS, The GlobalNames zone is not intended to be used for peer-to-peer name resolution.

Reference: Understanding Zone Types

QUESTION 3

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 new inbound rule by using Windows Firewall with Advanced Security.

You need to configure the rule to allow Server1 to accept unsolicited inbound packets that are received through a network address translation (NAT) device on the network.

Which setting in the rule should you configure?

- A. Edge traversal
- B. Authorized computers
- C. Interface types
- D. Remote IP address

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 4

Your network contains an Active Directory domain named contoso.com. The domain contains a member server named Server1. Server1 runs Windows Server 2012 and has the File Server server role installed. On Server1, you create a share named Documents. You need to ensure that users can recover files that they accidentally delete from Documents. What should you do?

- A. Enable shadow copies by using Computer Management.
- B. Modify the Startup type of the Volume Shadow Copy Service (VSS) by using the Services console.

- C. Create a recovery partition by using Windows Assessment and Deployment Kit (Windows ADK).
- D. Create a storage pool that contains a two-way mirrored volume by using Server Manager.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 5

You have a server named Server1 that runs a Server Core installation of Windows Server 2012. Server1 is configured to obtain an IPv4 address by using DHCP. You need to configure the IPv4 settings of the network connection on Server1 as follows:

IP address: 10.1.1.1

Subnet mask: 255.255.240.0

Default gateway: 10.1.1.254

What should you run?

- A. netsh.exe
- B. netcfg.exe
- C. msconfig.exe
- D. ipconfig.exe

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

In order to configure TCP/IP settings such as the IP address, Subnet Mask, Default Gateway, DNS and WINS addresses and many other options you can use Netsh.exe.

Incorrect:

not D: Windows Server 2012 Core still has IPCONFIG.EXE that can be used to view the IP configuration. Modern servers typically come with several network interface ports. This causes IPCONFIG.EXE to scroll off the screen when viewing its output. Consider piping the output of IPCONFIG.EXE to a file and view it with Notepad.exe.

QUESTION 6

Your network contains an Active Directory domain named contoso.com. The domain contains three member servers. The servers are configured as shown in the following table.

Server name	Operating system	Server role
Server1	Windows Server 2012	Windows Deployment Services
Server2	Windows Server 2008 R2	Windows Server Update Services
Server3	Windows Server 2012	Print and Document Services

All client computers run Windows 8. All client computers receive updates from Server2. On Servers, you add a shared printer named Printer1. Printer1 uses a Type 4 driver that is not included in the Windows 8 installation media.

You need to ensure that when users connect to the printer for the first time, the printer driver is installed automatically on their client computer.

What should you do?

- A. From the Windows Deployment Services console on Server1, add the driver package for Printer1.
- B. From the Update Services console on Server2, import and approve updates.
- C. From Windows PowerShell on Server3, run the Add-PrinterDriver cmdlet.

D. From the Print Management console on Server3, add additional drivers for Printer1.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 7

Your network contains an Active Directory domain named contoso.com. The domain contains 20 computer accounts in an organizational unit (OU) named OU1. A user account named User1 is in an OU named OU2.

You are configuring a Group Policy object (GPO) named GPO1. You need to assign User1 the Back up files and directories user right to all of the computer accounts in OU1. Which two actions should you perform? (Each correct answer presents part of the solution.

Choose two.)

- A. Link GPO1 to OU1.
- B. Link GPO1 to OU2.
- C. Modify the Delegation settings of GPO1.
- D. From User Configuration in GPO1, modify the security settings.
- E. From Computer Configuration in GPO1, modify the security settings.

Correct Answer: AE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 8

You have an existing Active Directory site named Site1. You create a new Active Directory site and name it Site2.

You need to configure Active Directory replication between Site1 and Site2. You install a new domain controller. You create the site link between Site1 and Site2.

What should you do next?

- A. Use the Active Directory Sites and Services console to configure a new site link bridge object.
- B. Use the Active Directory Sites and Services console to decrease the site link cost between Site1 and Site2.
- C. Use the Active Directory Sites and Services console to assign a new IP subnet to Site2. Move the new domain controller object to Site2.
- D. Use the Active Directory Sites and Services console to configure the new domain controller as a preferred bridgehead server for Site1.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 9

Your company has an Active Directory forest. Not all domain controllers in the forest are configured as Global Catalog Servers. Your domain structure contains one root domain and one child domain. You modify the folder permissions on a file server that is in the child domain. You discover that some Access Control entries start with S-1-5-21... and that no account name is listed.

You need to list the account names. What should you do?

- A. Move the RID master role in the child domain to a domain controller that holds the Global Catalog.

- B. Modify the schema to enable replication of the friendlynames attribute to the Global Catalog.
- C. Move the RID master role in the child domain to a domain controller that does not hold the Global Catalog.
- D. Move the infrastructure master role in the child domain to a domain controller that does not hold the Global Catalog.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 10

Your company has an Active Directory domain. You log on to the domain controller. The Active Directory Schema snap-in is not available in the Microsoft Management Console (MMC). You need to access the Active Directory Schema snap-in. What should you do?

- A. Register Schmmgmt.dll.
- B. Log off and log on again by using an account that is a member of the Schema Admins group.
- C. Use the Ntdsutil.exe command to connect to the schema master operations master and open the schema for writing.
- D. Add the Active Directory Lightweight Directory Services (AD/LDS) role to the domain controller by using Server Manager.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 11

Your network contains a domain controller that is configured as a DNS server. The server hosts an Active Directory-integrated zone for the domain. You need to reduce how long it takes until stale records are deleted from the zone. What should you do?

- A. From the configuration directory partition of the forest, modify the tombstone lifetime.
- B. From the configuration directory partition of the forest, modify the garbage collection interval.
- C. From the aging properties of the zone, modify the no-refresh interval and the refresh interval.
- D. From the start of authority (SOA) record of the zone, modify the refresh interval and the expire interval.

Correct Answer: C

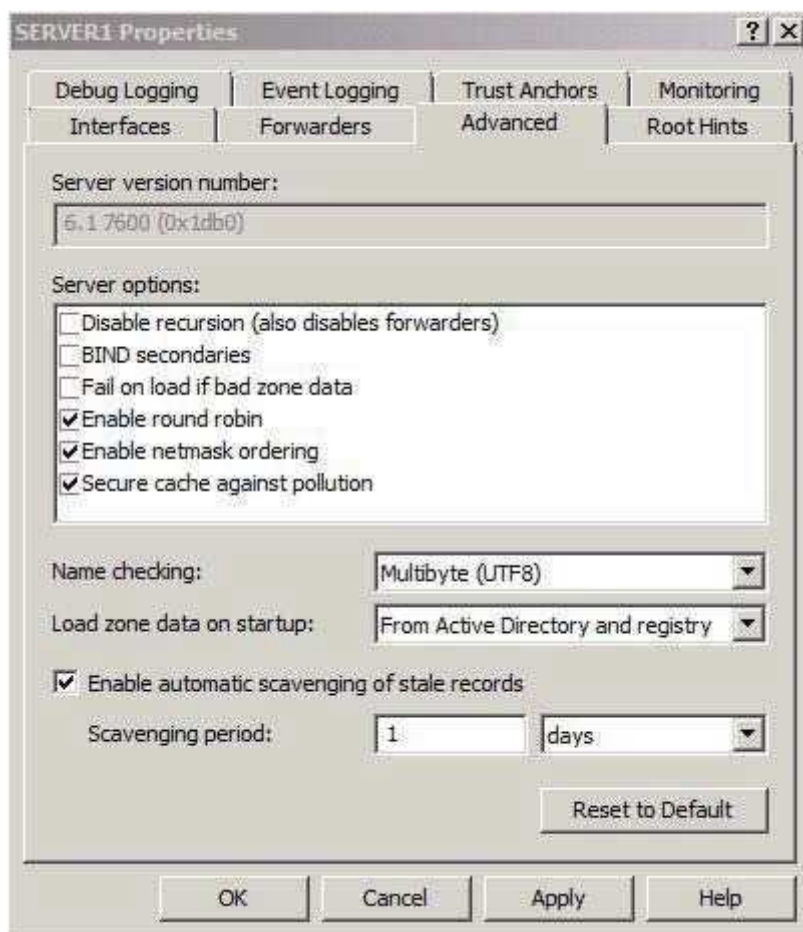
Section: (none)

Explanation

Explanation/Reference:

QUESTION 12

You have an Active Directory domain named contoso.com. You have a domain controller named Server1 that is configured as a DNS server. Server1 hosts a standard primary zone for contoso.com. The DNS configuration of Server1 is shown in the exhibit. (Click the Exhibit button.) You discover that stale resource records are not automatically removed from the contoso.com zone. You need to ensure that the stale resource records are automatically removed from the contoso.com zone. What should you do?



- A. Set the scavenging period of Server1 to 0 days.
- B. Modify the Server Aging/Scavenging properties.
- C. Configure the aging properties for the contoso.com zone.
- D. Convert the contoso.com zone to an Active Directory-integrated zone.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 13

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 storage pool on Disk 2 and Disk 3
- B. a spanned volume on Disk 2 and Disk 3
- C. a mirrored volume on Disk 1 and Disk 3
- D. a mirrored volume on Disk 2 and Disk 3
- E. a RAID-5 volume on Disk 1, Disk 2, and Disk 3
- F. a storage pool on Disk 1 and Disk 3
- G. a spanned volume on Disk 0 and Disk 4
- H. a mirrored volume on Disk 1 and Disk 4

Correct Answer: DE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 14

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 storage pool on Disk 2 and Disk 3
- C. A storage pool on Disk 1 and Disk 3
- D. A mirrored volume on Disk 2 and Disk 3

Correct Answer: D

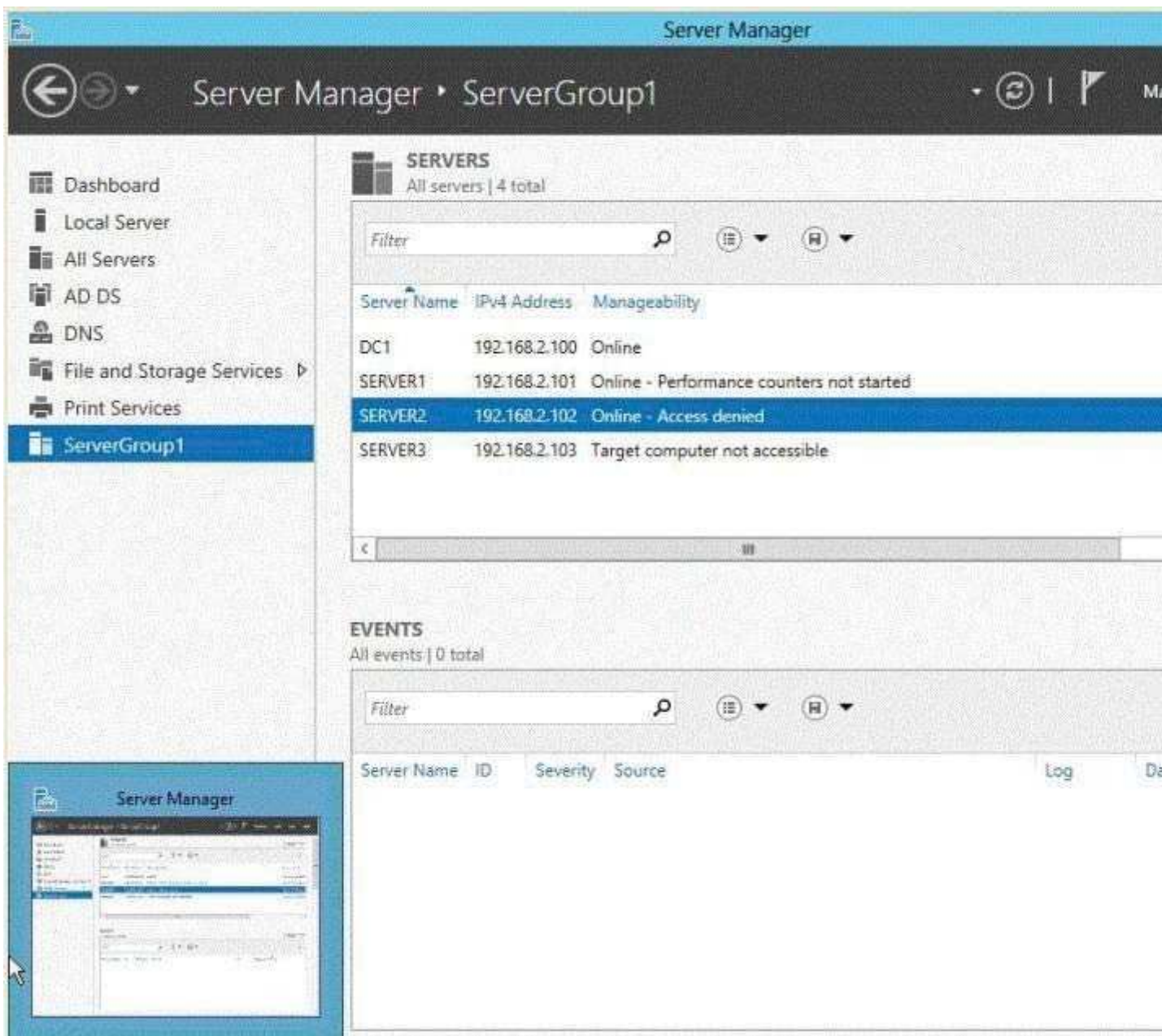
Section: (none)

Explanation

Explanation/Reference:

QUESTION 15

Your network contains an Active Directory domain named contoso.com. The domain contains three servers named Server1, Served, and Server3. You create a server group named ServerGroup1. You discover the error message shown in the following exhibit. (Click the Exhibit button.)



You need to ensure that Server2 can be managed remotely by using Server Manager. What should you do?

- A. On DC1, run the Enable-PSSessionConfiguration cmdlet.
- B. On Server2, run the Add-Computer cmdlet.
- C. On Server2/ modify the membership of the Remote Management Users group.
- D. From Active Directory Users and Computers, add a computer account named Server2, and then restart Server2.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

This is a security issue. To be able to access Server2 remotely through Server Manager the user need to be a member of the Remote Management Users group.

Note:

* Name: BUILTIN\Remote Management Users

Description: A Builtin Local group. Members of this group can access WMI resources over management

protocols (such as WS-Management via the Windows Remote Management service). This applies only to WMI namespaces that grant access to the user.

*** Enable-ServerManagerStandardUserRemoting**

Provides one or more standard, non-Administrator users access to event, service, performance counter, and role and feature inventory data for a server that you are managing by using Server Manager.

Syntax:

Parameter Set: Default

Enable-ServerManagerStandardUserRemoting [-User] <String[]> [-Force] [-Confirm] [-WhatIf]

[<CommonParameters>]

Detailed Description

Provides one or more standard, non-Administrator users access to event, service, performance counter, and role and feature inventory data for a server that you are managing, either locally or remotely, by using Server Manager. The cmdlet must be run locally on the server that you are managing by using Server Manager. The cmdlet works by performing the following actions:

Adds access rights for specified standard users to the root\cimv2 namespace on the local server (for access to role and feature inventory information).

Adds specified standard users to required user groups (Remote Management Users, Event Log Readers, and Performance Log Readers) that allow remote access to event and performance counter logs on the managed server.

Changes access rights in the Service Control Manager to allow specified standard users remote access to the status of services on the managed server.

Incorrect:

Not A: the Enable-PSSessionConfiguration. This is an advanced cmdlet that is designed to be used by system administrators to manage customized session configurations for their users.

Reference: Enable-ServerManagerStandardUserRemoting

QUESTION 16

You have a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. An iSCSI SAN is available on the network. Server1 hosts four virtual machines named VM1, VM2, VM3, and VM4. You create a LUN on the SAN. You need to provide VM1 with access to the LUN. The solution must prevent other virtual machines from accessing the LUN. What should you configure?

- A. A fixed-size VHDX
- B. A fixed-size VHD
- C. A dynamically expanding VHD
- D. A dynamically expanding VHDX
- E. A pass-through disk

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 17

Your network contains an Active Directory domain named contoso.com. The domain contains a print server named Server1 that runs Windows Server 2012. Server1 contains a local group named Group1.

You share a printer named Printer1 on Server1.

You need to configure Printer1 to meet the following requirements:

Ensure that the members of Group1, the Server Operators group, the Administrators group, and the Print Operators group can send print jobs to Printer1. Prevent other users from sending print jobs to Printer1.

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

- A. Assign the Print permission to the Server Operators group
- B. Remove the permissions for the Creator Owner group.
- C. Remove the permissions for the Everyone group.
- D. Assign the Print permission to Group1.
- E. Assign the Print permission to the Administrators group.

Correct Answer: CD

Section: (none)

Explanation

Explanation/Reference:

Explanation:

C: To prevent other users from sending print jobs to Printer1

D: To enable Group1 to send print jobs.

Note: The Server Operators group, the Administrators group, and the Print Operators group are all built-in and already have permissions to send print jobs.

QUESTION 18

You have a new server named Server1 that runs Windows Server 2012. Server1 has two dual-core processors and 32 GB of RAM. You install the Hyper-V server role on Server1. You create two virtual machines on Server1 that each have 8 GB of memory. You need to minimize the amount of time it takes for both virtual machines to access memory. What should you configure on each virtual machine?

- A. Resource control
- B. Dynamic Memory
- C. NUMA topology
- D. Memory weight

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

* Dynamic Memory is a new Hyper-V feature that helps you use physical memory more efficiently. With Dynamic Memory, Hyper-V treats memory as a shared resource that can be reallocated automatically among running virtual machines. Dynamic Memory adjusts the amount of memory available to a virtual machine, based on changes in memory demand and values that you specify. Dynamic Memory is available for Hyper-V in Windows Server 2008 R2 Service Pack 1 (SP1).

* Dynamic Memory helps you use memory resources more efficiently. Before this feature was introduced, changing the amount of memory available to a virtual machine could be done only when the virtual machine was turned off. With Dynamic Memory, Hyper-V can provide a virtual machine with more or less memory dynamically in response to changes in the amount of memory required by the workloads or applications running in the virtual machine. As a result, Hyper-V can distribute memory more efficiently among the running virtual machines configured with Dynamic Memory. Depending on factors such as workload, this efficiency can make it possible to run more virtual machines at the same time on one physical computer.

Reference: Hyper-V Dynamic Memory Configuration Guide

QUESTION 19

Your network contains an Active Directory domain named contoso.com. The domain contains 20 computer accounts that reside in an organizational unit (OU) named OU1. A Group Policy object (GPO) named GPO1 is linked to OU1. GPO1 is used to assign several user rights to a user named User1. In the Users container, you create a new user named User2. You need to ensure that User2 is assigned the same user rights as User1 on all of the client computers in OU1. What should you do?

- A. Move User2 to OU1.
- B. Modify the settings in GPO1.
- C. Modify the link of GPO1.
- D. Link a WMI filter to GPO1.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 20

You have a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. You need to configure storage for a virtual machine to meet the following requirements:

- Support up to 3 TB of data on a single hard disk.
- Allocate disk space as needed.
- Use a portable storage format.

What should you configure?

- A. A pass-through disk
- B. A fixed-size VHD
- C. A dynamically expanding VHD
- D. A fixed-size VHDX
- E. A dynamically expanding VHDX

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 21

You have a virtual machine named VM1. You install Windows Server 2012 on VM1. You plan to use VM1 as an image that will be distributed to sales users to demonstrate the features of a custom application. The custom application only requires the Web Server (IIS) server role to be installed. You need to ensure that the VHD file for VM1 only contains the required Windows Server 2012 source files. Which tool should you use?

- A. dism.exe
- B. ocsetup.exe
- C. imagex.exe
- D. servermanagercmd.exe

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 22

Your network contains an Active Directory domain named contoso.com. The domain contains two servers named Server1 and Server2. Server1 runs Windows Server 2012. Server2 runs Windows Server 2008 R2 Service Pack 1 (SP1) and has the DHCP Server server role installed. You need to manage DHCP on Server2 by using the DHCP console on Server1. What should you do first?

- A. From Internet Explorer on Server2, download and install Windows Management Framework 3.0.
- B. From the Microsoft Management Console on Server1, add a snap-in.
- C. From Windows PowerShell on Server1, run Install-Windows Feature.
- D. From Server Manager on Server2, enable Windows Remote Management.

Correct Answer: D

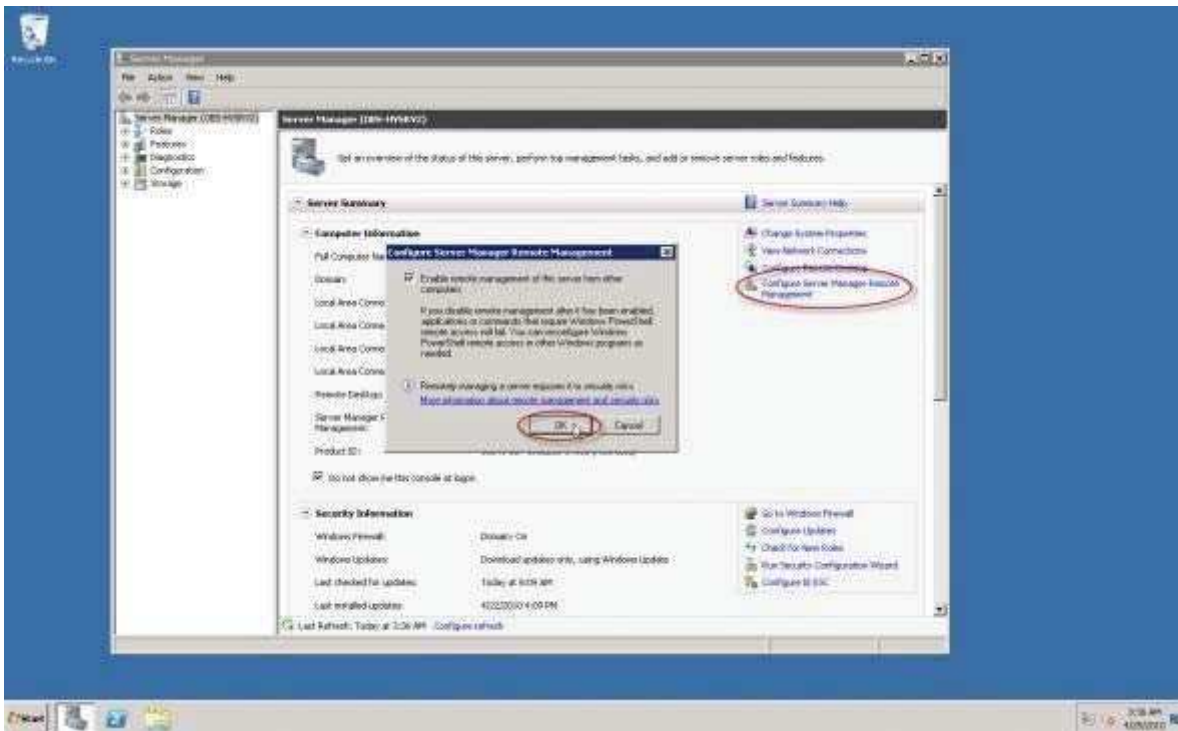
Section: (none)

Explanation

Explanation/Reference:

Explanation:

How do you enable remote management.



Note:

* You can use Server Manager to manage remote servers that are running Windows Server 2008 and Windows Server 2008 R2, but the following updates are required to fully manage these older operating systems.

/ Windows Management Framework 3.0

/ Performance Updates

* Windows Server 2008 R2, unlike Windows Server 2008 RTM, has a nice feature that allows you to remotely manage it, from another server or from a Windows 7 workstation, by using Server Manager.

* The tasks that you can perform remotely by using Server Manager include:

View Windows automatic updating status

Run Best Practices Analyzer scans on roles.

View or change Windows Firewall information

View and manage roles

Manage installed services roles

View Internet Explorer Advanced Security Configuration settings (IE ESC) Configure Windows Error Reporting

View or change Windows Customer Experience Improvement Program (CEIP) status Reference:

Configure Remote Management in Server Manager

QUESTION 23

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 and start a virtual machine named VM1. VM1 is configured as shown in the following table.

Setting	Configuration
Minimum RAM	2048 MB
Maximum RAM	4096 MB
Disk type	Fixed size
Disk size	100 GB

You plan to create a snapshot of VM1. You need to recommend a solution to minimize the amount of disk space used for the snapshot of VM1. What should you do before you create the snapshot?

A. Run the Stop-VM cmdlet.

B. Run the Convert-VHD cmdlet.

- C. Decrease the Maximum RAM
- D. Decrease the Minimum RAM.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Reducing the available RAM for the VM would reduce the size of the snapshot.

Note:

* A disk snapshot is a copy of the virtual machine disk file at a certain point in time. It preserves the disk file system and system memory of your virtual machine by enabling you to revert to the snapshot in case something goes wrong.

* Each snapshot consists of the following files:

Configuration file - An XML file containing the current configuration settings of the virtual machine. Saved

state file - A .vsv file containing virtual machine state information. Differencing disk image file - A .avhd

differencing disk. Memory image file - A .bin file containing an image of the virtual machine's memory at the point the snapshot was taken.

Incorrect:

Not D: Convert-VHD

Converts the format, version type, and block size of a virtual hard disk file.

QUESTION 24

Your network contains an Active Directory domain named contoso.com. The domain contains a file server named Server1 that runs Windows Server 2012. Server1 contains a shared folder named Share1. Share1 contains the home folder of each user. All users have the necessary permissions to access only their home folder. The users report that when they access Share1, they can see the home folders of all the users. You need to ensure that the users see only their home folder when they access Share1. What should you do from Server1?

- A. From Windows Explorer, modify the properties of the volume that contains Share1.
- B. From Server Manager, modify the properties of the volume that contains Share1.
- C. From Server Manager, modify the properties of Share1.
- D. From Windows Explorer, modify the properties of Share1.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 25

In an isolated test environment, you deploy a server named Server1 that runs a Server Core Installation of Windows Server 2012. The test environment does not have Active Directory Domain Services (AD DS) installed. You install the Active Directory Domain Services server role on Server1.

You need to configure Server1 as a domain controller. Which cmdlet should you run?

- A. Install-ADDSDomainController
- B. Install-ADDSDomatn
- C. Install-ADDSTForest
- D. Install-WindowsFeature

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 26

Your network contains an Active Directory domain named contoso.com. The domain contains an organizational unit (OU) named OU1. You need to ensure that when new client computers join the domain, their computer accounts are created in OU1 by default. What should you do?

- A. From a command prompt, run the redircmp.exe command.
- B. From Windows PowerShell, run the Move-ADObject cmdlet.
- C. From Ldp, configure the properties of the Computers container.
- D. From ADSI Edit, configure the properties of the OU1 object.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 27

Your network contains an Active Directory domain named contoso.com. The domain contains a user account named User1 that resides in an organizational unit (OU) named OU1. A Group Policy object (GPO) named GPO1 is linked to OU1. GPO1 is used to publish several applications to a user named User1. In the Users container, you create a new user named User2. You need to ensure that the same applications are published to User2. What should you do?

- A. Modify the security of GPO1.
- B. Modify the settings in GPO1.
- C. Link a WMI filter to GPO1.
- D. Move User2 to OU1.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 28

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 RAID-5 volume on Disk 1, Disk 2, and Disk 3
- B. A storage pool on Disk 2 and Disk 3
- C. A mirrored volume on Disk 1 and Disk 4
- D. A mirrored volume on Disk 1 and Disk 3

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

The RAID volume would provide 8 TB of space and would be available if one of the disk fails. However, you need at least three (but no more than 32) dynamic disks to create a RAID-5 volume. Disk1 would have to be converted to a dynamic disk first.

Incorrect:

Not B: A storage pool would not ensure data redundancy. Not C: This mirror would provide only 2 TB of storage. Not D: This mirror would provide 4 TB of storage. However, disk1 would have to be converted to a dynamic disk first.

QUESTION 29

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 runs Windows Server 2012. You need to create 3-TB virtual hard disk (VHD) on Server1. Which tool should you use?

- A. New-StorageSubsytemVirtualDisk
- B. File Server Resource Manager (FSRM)
- C. Server Manager
- D. Computer Management

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 30

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 and start a virtual machine named VM1. VM1 is configured as shown in the following table.

Setting	Configuration
Minimum RAM	2048 MB
Maximum RAM	4096 MB
Disk type	Fixed size
Disk size	100 GB

You need to recommend a solution to minimize the amount of disk space used for the snapshot of VM1. What should you do before you create the snapshot?

- A. Run the Stop-VM cmdlet.
- B. Decrease the Minimum RAM.
- C. Run the Convert-VHD cmdlet.
- D. Convert disk1.vhd to a dynamically expanding disk.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

A dynamically expanding disk, on the other hand, is a VHD, which starts small -- usually at only a few kilobytes -- and expands as additional storage space is needed. It can only grow, however, to the size limit you designate in the setup wizard. Incorrect: Not D: Convert-VHD Converts the format, version type, and

block size of a virtual hard disk file.

QUESTION 31

Your network contains two Hyper-V hosts that run Windows Server 2012. The Hyper-V hosts contains several virtual machines that run Windows Server 2012. You install the Network Load Balancing feature on the virtual machines. You need to configure the virtual machines to support Network Load Balancing (NLB). Which virtual machine settings should you configure?

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

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 32

Your network contains an Active Directory forest that contains two domains. The forest contains five domain controllers. The domain controllers are configured as shown in the following table.

Domain controller name	Domain	Global catalog server
DC1	Contoso.com	Yes
DC2	Contoso.com	Yes
DC3	Eu.contoso.com	No
DC4	Eu.contoso.com	No
DC5	Eu.contoso.com	No

You need to configure DC5 as a global catalog server. Which tool should you use?

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

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 33

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 and start a virtual machine named VM1. VM1 is configured as shown in the following table.

Setting	Configuration
Minimum RAM	2048 MB
Maximum RAM	4096 MB
Disk type	Fixed size
Disk size	100 GB

You need to recommend a solution to minimize the amount of disk space used for the snapshot of VM1. What should you do before you create the snapshot?

- A. Run the Resize-VHD cmdlet.
- B. Run the Convert-VHD cmdlet.
- C. Run the Stop-VM cmdlet.
- D. Convert disk1.vhd to a dynamically expanding disk.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

A dynamically expanding disk, on the other hand, is a VHD, which starts small -- usually at only a few kilobytes -- and expands as additional storage space is needed. It can only grow, however, to the size limit you designate in the setup wizard.

Incorrect:

Not DB Convert-VHD

Converts the format, version type, and block size of a virtual hard disk file.

QUESTION 34

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 runs Windows Server 2012. You need to create 3-TB virtual hard disk (VHD) on Server1. Which tool should you use?

- A. File Server Resource Manager (FSRM)
- B. New-StoragePool
- C. Diskpart
- D. Share and Storage Management

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

With Share and Storage Management, you can provision storage on disks that are available on your server, or on storage subsystems that support Virtual Disk Service (VDS). The Provision Storage Wizard guides you through the process of creating a volume on an existing disk, or on a storage subsystem attached to your server. If the volume is going to be created on a storage subsystem, the wizard will also guide you through the process of creating a logical unit number (LUN) to host that volume. You also have the option of only creating the LUN, and using Disk Management to create the volume later.

Incorrect:

Not A: File Server Resource Manager is a suite of tools for Windows Server that allows administrators to understand, control, and manage the quantity and type of data that is stored on their servers. By using File Server Resource Manager, administrators can place quotas on folders and volumes, actively screen files, and generate comprehensive storage reports. This set of advanced instruments not only helps the administrator efficiently monitor existing storage resources, but it also aids in the planning and implementation of future policy changes.

QUESTION 35

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 new inbound rule by using Windows Firewall with Advanced Security. You need to configure the rule to allow Server1 to accept unsolicited inbound packets that are received through a network address translation (NAT) device on the network. Which setting in the rule should you configure?

- A. Edge traversal
- B. Authorized computers

- C. Interface types
- D. Remote IP address

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 36

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 and start a virtual machine named VM1. VM1 is configured as shown in the following table.

Setting	Configuration
Minimum RAM	2048 MB
Maximum RAM	4096 MB
Disk type	Fixed size
Disk size	100 GB

You plan to create a snapshot of VM1. You need to recommend a solution to minimize the amount of disk space used for the snapshot of VM1. What should you do before you create the snapshot?

- A. Run the Resize-VHD cmdlet.
- B. Run the Stop-VM cmdlet.
- C. Configure VM1 to have a smaller virtual disk.
- D. Run the Convert-VHD cmdlet.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

A dynamically expanding disk, on the other hand, is a VHD, which starts small -- usually at only a few kilobytes -- and expands as additional storage space is needed. It can only grow, however, to the size limit you designate in the setup wizard.

QUESTION 37

You have a server named Server1 that runs a Server Core installation of Windows Server 2012. Server1 is configured to obtain an IPv4 address by using DHCP. You need to configure the IPv4 settings of the network connection on Server1 as follows:

IP address: 10.1.1.1

Subnet mask: 255.255.240.0

Default gateway: 10.1.1.254

What should you run?

- A. Set-NetIPInterface
- B. netcfg.exe
- C. New-NetIPAddress
- D. msconfig.exe

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Set-NetIPInterface

Modifies IP interface properties.

The Set-NetIPInterface cmdlet modifies IP interface properties such as is DHCP, IPv6 neighbor discovery settings, router settings and Wake on LAN (WoL) settings.

QUESTION 38

Your network contains an Active Directory domain named adatum.com. The domain contains the servers shown in the following table.

Server name	Operating system	Configuration
DC1	Windows Server 2012	Domain controller
DC2	Windows Server 2008 R2 Service Pack 1 (SP1)	Domain controller
Server1	Windows Server 2008 R2 Service Pack 1 (SP1)	File server
Server2	Windows Server 2012	File server

You need to ensure that you can use Server Manager on DC1 to manage DC2. Which two tasks should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Install Microsoft .NET Framework 4 on DC2.
- B. Install Remote Server Administration Tools on DC1.
- C. Install Remote Server Administration Tools on DC2.
- D. Install Windows Management Framework 3.0 on DC2.

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Windows Management Framework 3.0 To use this release of Server Manager to access and manage remote servers that are running Windows Server 2008 or Windows Server 2008 R2, you must first install .NET Framework 4.0, and then install Windows Management Framework 3.0 on those servers. Note: In Windows Server 2012, you can use Server Manager to perform management tasks on remote servers. Remote management is enabled by default on servers that are running Windows Server 2012. To manage a server remotely by using Server Manager, you add the server to the Server Manager server pool. You can use Server Manager to manage remote servers that are running Windows Server 2008 and Windows Server 2008 R2, but the following updates are required to fully manage these older operating systems (see above). Reference:

Configure Remote Management in Server Manager

QUESTION 39

You have a file server named Server1 that runs Windows Server 2012. Server1 contains a folder named Folder1. You share Folder1 as Share1 by using Advanced Sharing. Access-based enumeration is enabled. Share1 contains an application named Appl.exe. You configure the NTFS permissions on Folder1 as shown in the following table.

Group name	NTFS permission
Group1	Read & Execute
Group2	Read & Execute, Write

The members of Group2 report that they cannot make changes to the files in Share1. The members of Group1 and Group2 run Appl.exe successfully. You need to ensure that the members of Group2 can edit the files in Share1. What should you do?

- A. Edit the Share permissions.
- B. Disable access-based enumeration.
- C. Replace the NTFS permissions on all of the child objects.
- D. Edit the NTFS permissions.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 40

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 and start a virtual machine named VM1. VM1 is configured as shown in the following table.

Setting	Configuration
Minimum RAM	2048 MB
Maximum RAM	4096 MB
Disk type	Fixed size
Disk size	100 GB

You need to recommend a solution to minimize the amount of disk space used for the snapshot of VM1. What should you do before you create the snapshot?

- A. Convert disk1.vhd to a dynamically expanding disk.
- B. Shutdown VM1.
- C. Decrease the Minimum RAM.
- D. Decrease the Maximum RAM.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 41

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server 1. Server1 runs Windows Server 2012. You need to create 3-TB virtual hard disk (VHD) on Server1. Which tool should you use?

- A. New-StorageSubsytemVirtualDisk
- B. Share and Storage Management
- C. Computer Management
- D. File Server Resource Manager (FSRM)

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

With Share and Storage Management, you can provision storage on disks that are available on your server, or on storage subsystems that support Virtual Disk Service (VDS). The Provision Storage Wizard guides you through the process of creating a volume on an existing disk, or on a storage subsystem attached to

your server. If the volume is going to be created on a storage subsystem, the wizard will also guide you through the process of creating a logical unit number (LUN) to host that volume. You also have the option of only creating the LUN, and using Disk Management to create the volume later.

Incorrect:

Not D: File Server Resource Manager is a suite of tools for Windows Server that allows administrators to understand, control, and manage the quantity and type of data that is stored on their servers. By using File Server Resource Manager, administrators can place quotas on folders and volumes, actively screen files, and generate comprehensive storage reports. This set of advanced instruments not only helps the administrator efficiently monitor existing storage resources, but it also aids in the planning and implementation of future policy changes.

QUESTION 42

Your network contains an Active Directory domain named contoso.com. The domain contains a member server named Server1 and a domain controller named DC2. All servers run Windows Server 2012. All domain controllers are configured as DNS servers. On Server1, you open Server Manager and you add DC2 as another server to manage. From Server Manager on Server2, you right-click DC2. You need to ensure that when you right-click DC2, you see the option to run DNS Manager. What should you do?

- A. In the domain, add Server1 to the DNS Admins group.
- B. On DC2 and Server1, run winrmquickconfig.
- C. On DC2, install the Feature Administration Tools.
- D. On Server1, install the Role Administration Tools.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 43

Your network contains a Hyper-V host named Server1 that runs Windows Server 2012. Server1 hosts a virtual machine named VM1 that runs Windows Server 2012. You take a snapshot of VM1, and then you install an application on VM1. You verify that the application runs properly. You need to ensure that the current state of VM1 is contained in a single virtual hard disk file. The solution must minimize the amount of downtime on VM1. What should you do?

- A. From Hyper-V Manager, delete the snapshot.
- B. From a command prompt, run dism.exe and specify the /commit-image parameter.
- C. From a command prompt, run dism.exe and specify the /delete-image parameter.
- D. From Hyper-V Manager, inspect the virtual hard disk.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 44

You have a server named Server1 that runs Windows Server 2012. A network technician installs a new disk on Server1 and creates a new volume. The properties of the new volume. You need to ensure that you can restore files on volume D by using the Previous Versions tab. What should you do first?

- A. Convert the disk to a dynamic disk.
- B. Format volume D.
- C. Install the File Server Resource Manager role service.
- D. Run the convert.exe command.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 45

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 and start a virtual machine named VM1.

Setting	Configuration
Minimum RAM	2048 MB
Maximum RAM	4096 MB
Disk type	Fixed size
Disk size	100 GB

VM1 is configured as shown in the following table. You plan to create a snapshot of VM1. You need to recommend a solution to minimize the amount of disk space used for the snapshot of VM1. What should you do before you create the snapshot?

- A. Shut down VM1.
- B. Decrease the Minimum RAM.
- C. Decrease the Maximum RAM.
- D. Configure VM1 to have a smaller virtual disk.
- E. Convert disk1.vhd to a dynamically expanding disk.
- F. Run the Stop-VM cmdlet.
- G. Run the Resize-VHD cmdlet.
- H. Run the Convert-VHD cmdlet.

Correct Answer: AF

Section: (none)

Explanation

Explanation/Reference:

QUESTION 46

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 runs Windows Server 2012. You need to create 3-TB virtual hard disk (VHD) on Server1. Which tool should you use?

- A. Diskpart
- B. Server Manager
- C. Computer Management
- D. New-VirtualDisk
- E. Share and Storage Management
- F. File Server Resource Manager (FSRM)
- G. New-StorageSubsytemVirtualDisk
- H. New-StoragePool

Correct Answer: DE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 47

Your network contains an Active Directory domain named contoso.com. The domain contains two servers named Server1 and Server2. Server1 runs Windows Server 2012. Server2 runs Windows Server 2008 R2 Service Pack 1 (SP1) and has the DHCP Server server role installed. You need to manage DHCP on Server2 by using the DHCP console on Server1. What should you do first?

- A. From Server Manager on Server2, enable Windows Remote Management.
- B. From a command prompt on Server2, run winrm.exe.
- C. From Server Manager on Server1, install a feature.
- D. From the Microsoft Management Console on Server1, add a snap-in.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Point and Shoot

QUESTION 1

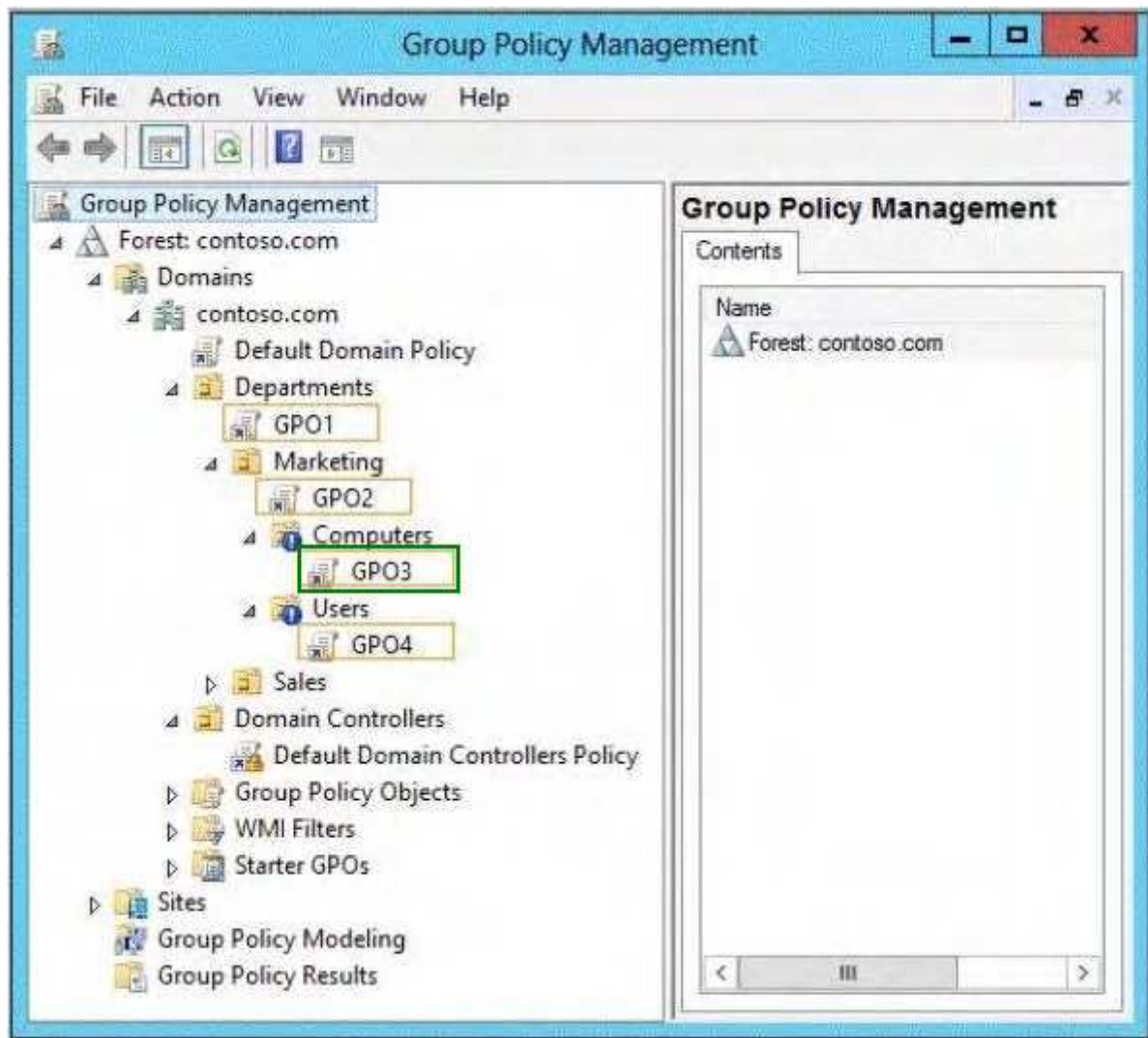
Your network contains an Active Directory domain named contoso.com. Computer accounts for the marketing department are in an organizational unit (OU) named Departments\Marketing\Computers. User accounts for the marketing department are in an OU named Departments\Marketing\Users. Marketing users can only log on to the client computers in the Departments\Marketing\Computers OU.

You need to apply an application control policy to all of the marketing users. Which Group Policy Object (GPO) should you configure? To answer, select the appropriate GPO in the answer area.

Point and Shoot:



Correct Answer:



Section: (none)

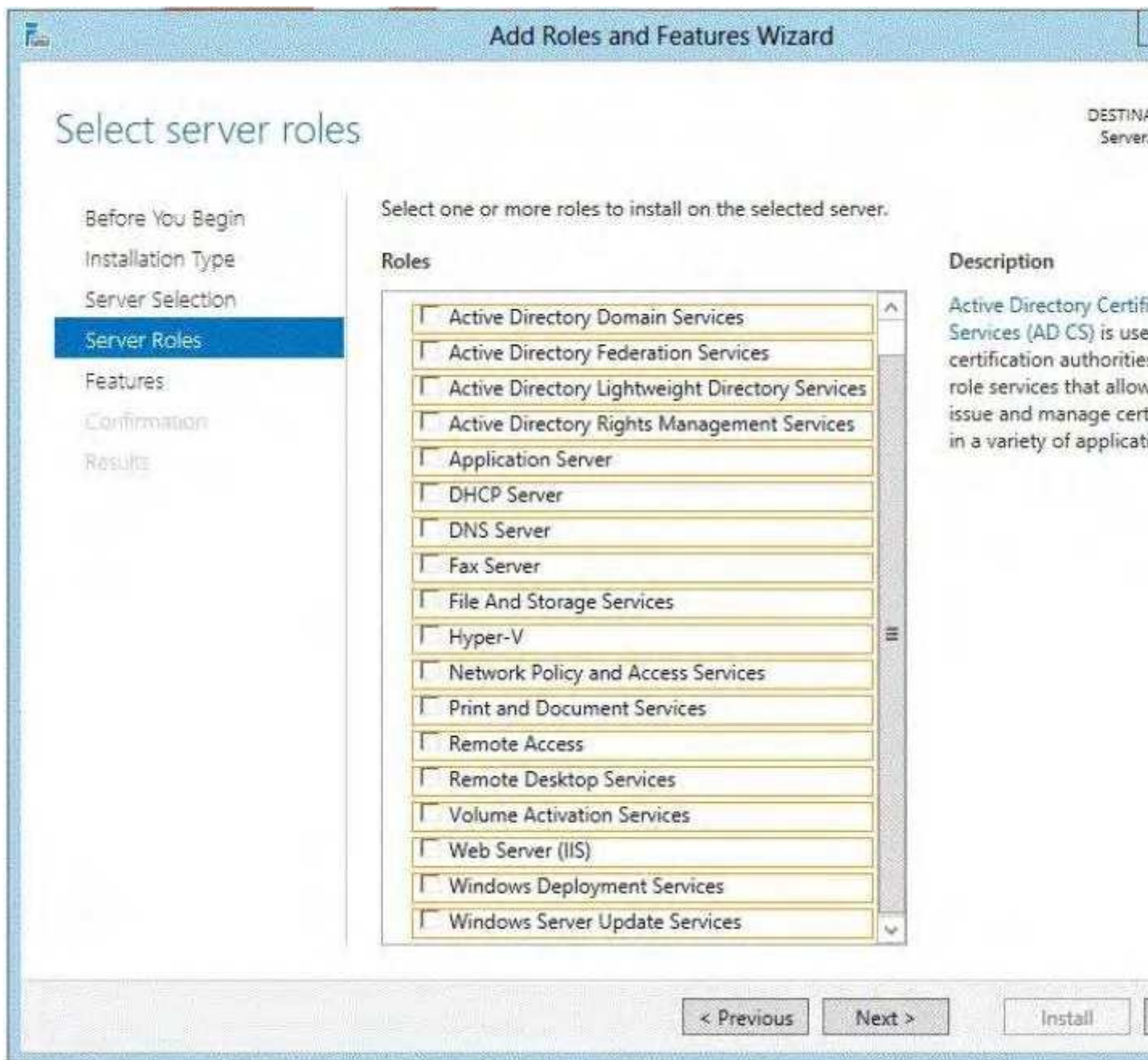
Explanation

Explanation/Reference:

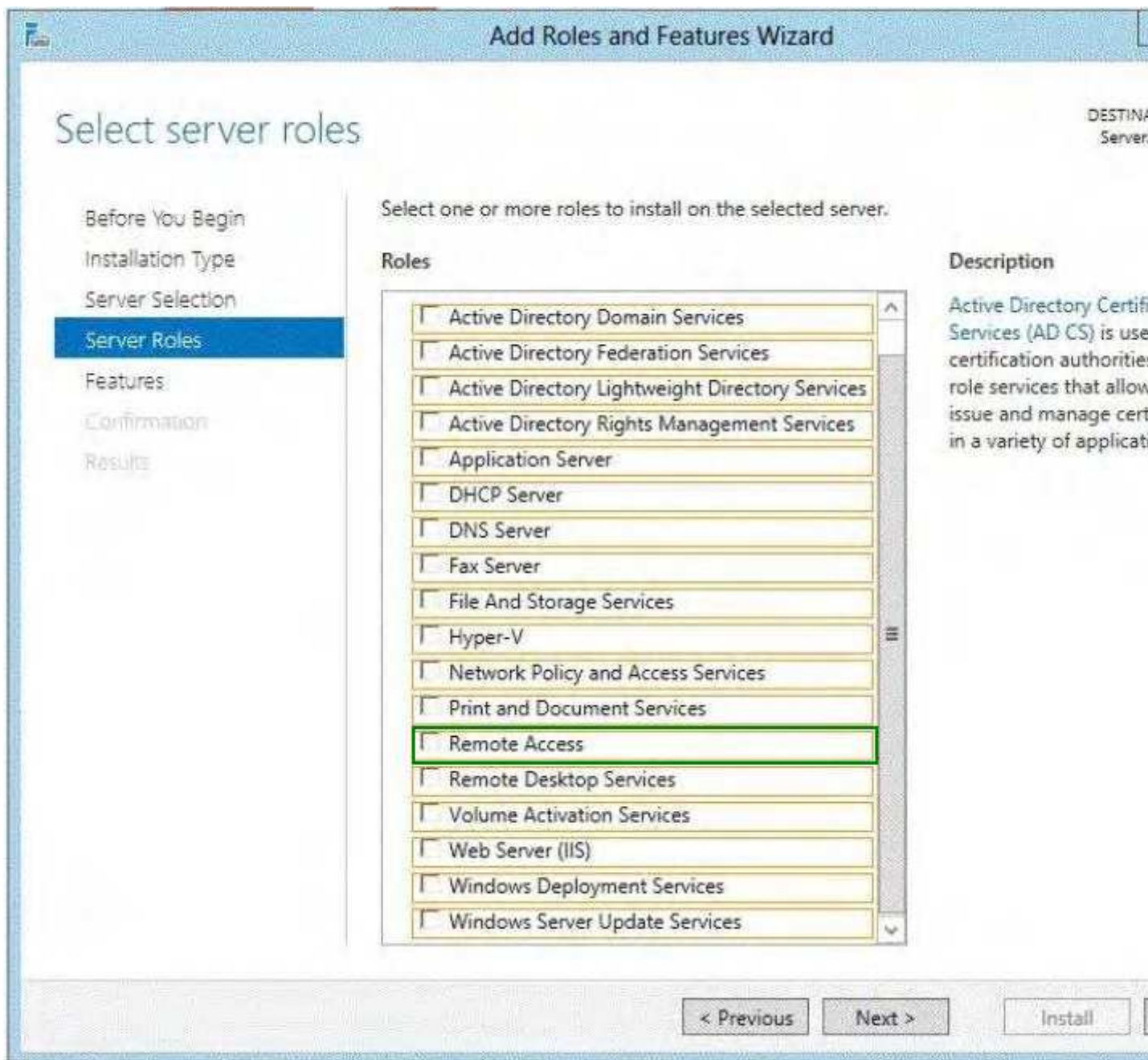
QUESTION 2

Your network contains an Active Directory domain named contoso.com. The network contains a DHCP server named DHCP1. You add a new network segment to the network. On the new network segment, you deploy a new server named Server1 that runs Windows Server 2012. You need to configure Server1 as a DHCP Relay Agent. Which server role should you install on Server1? To answer, select the appropriate role in the answer area.

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 3

Your network contains a subnet named Subnet1. Subnet1 contains a DHCP server named Server1.

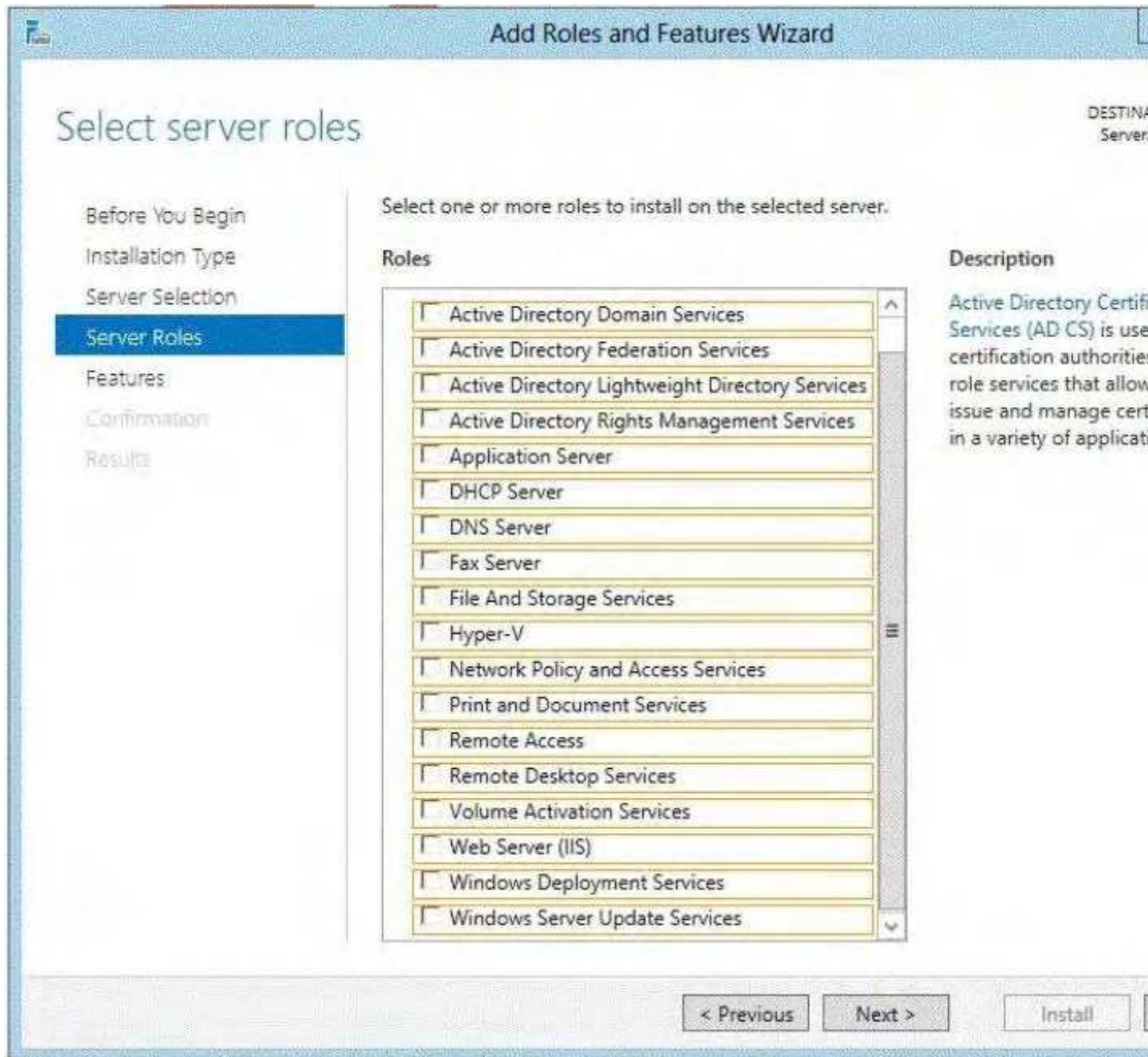
You deploy a new subnet named Subnet2. On Subnet2, you deploy a new server named Server2 that runs Windows Server 2012.

You need to configure Server2 to route DHCP broadcast from Subnet2 to Server1.

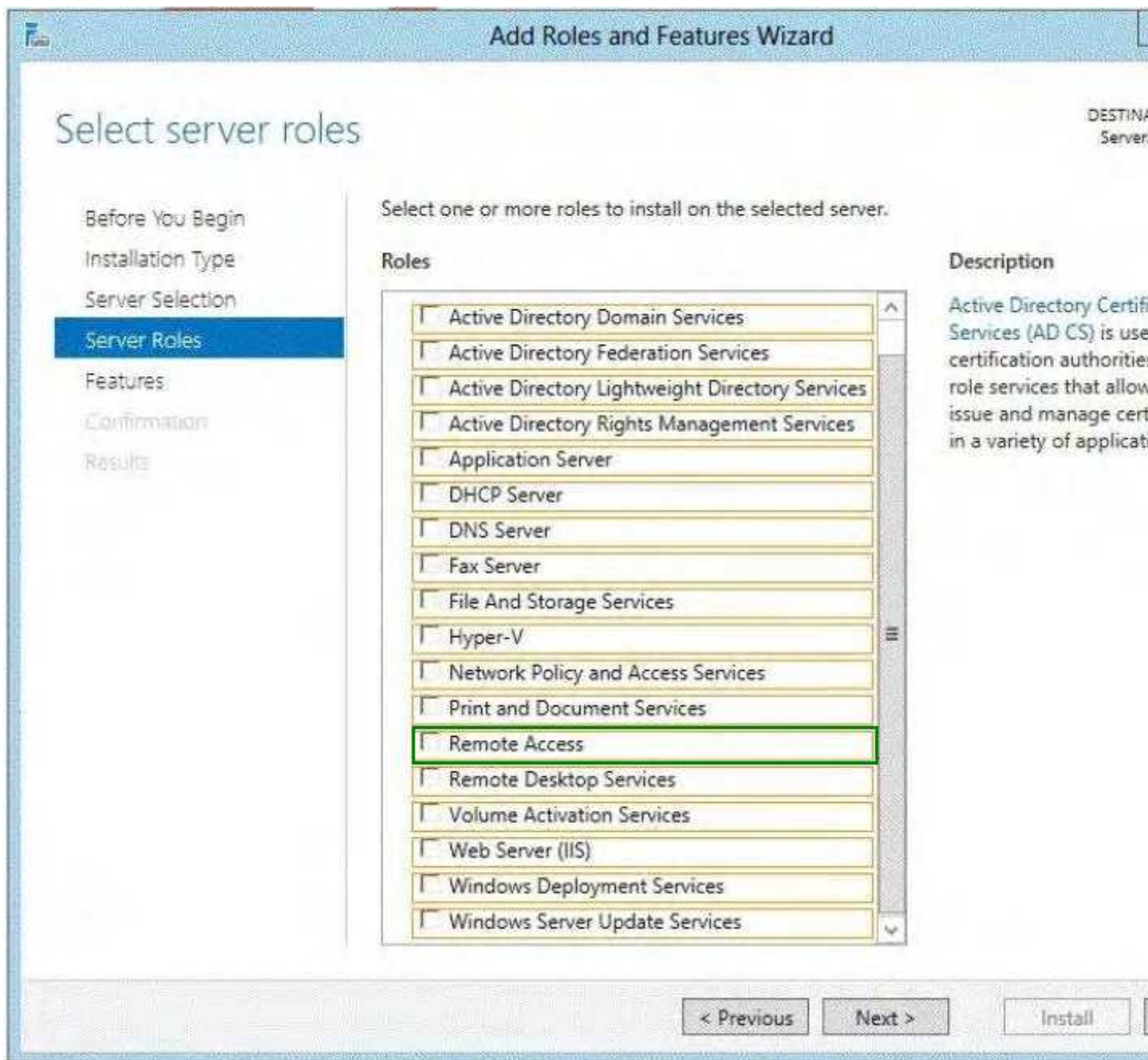
Which server role should you install on Server2?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 4

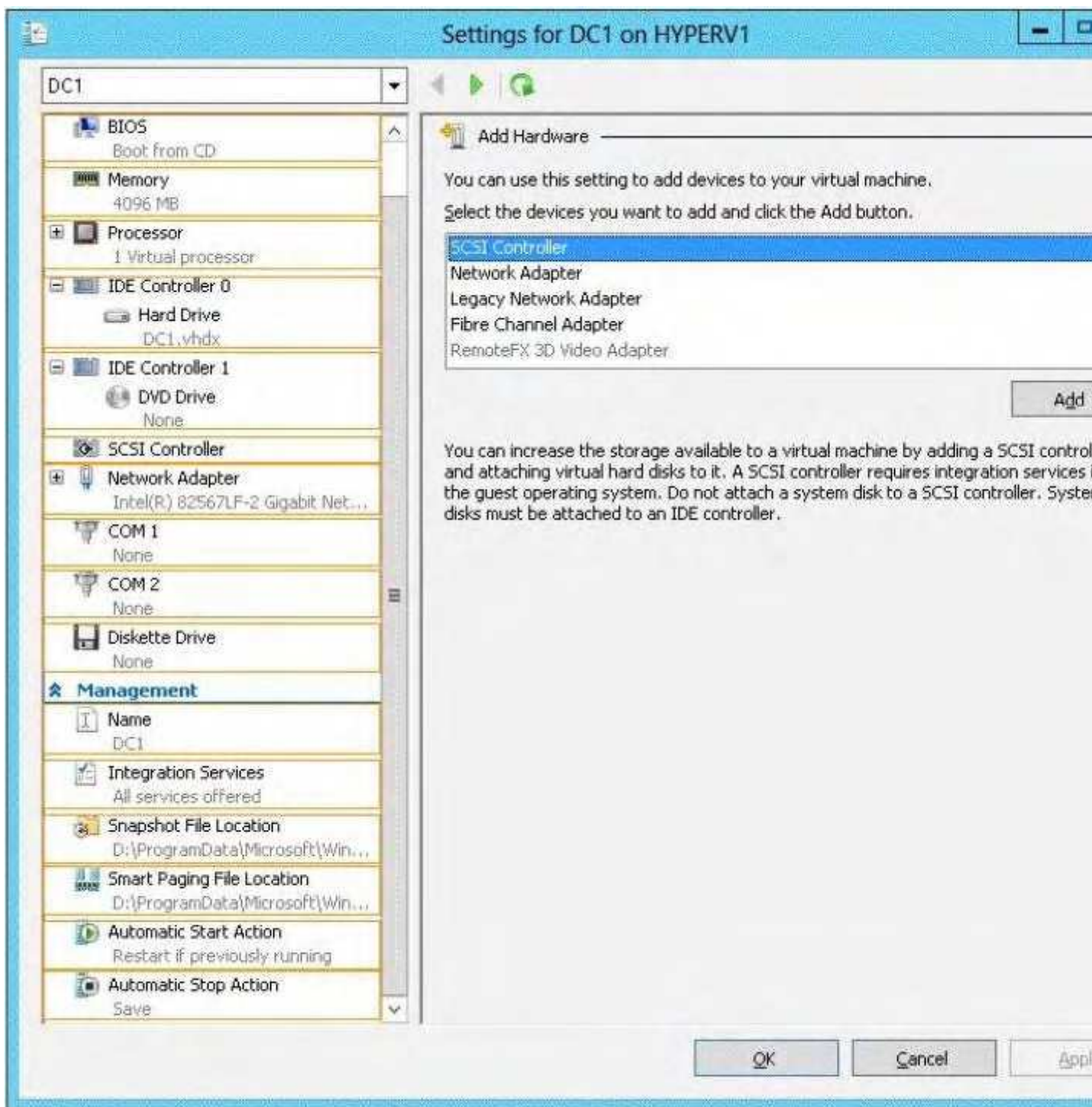
You have a Hyper-V host named HYPERV1. HYPERV1 hosts a virtual machine named DC1.

You need to prevent the clock on DC1 from synchronizing from the clock on HYPERV1.

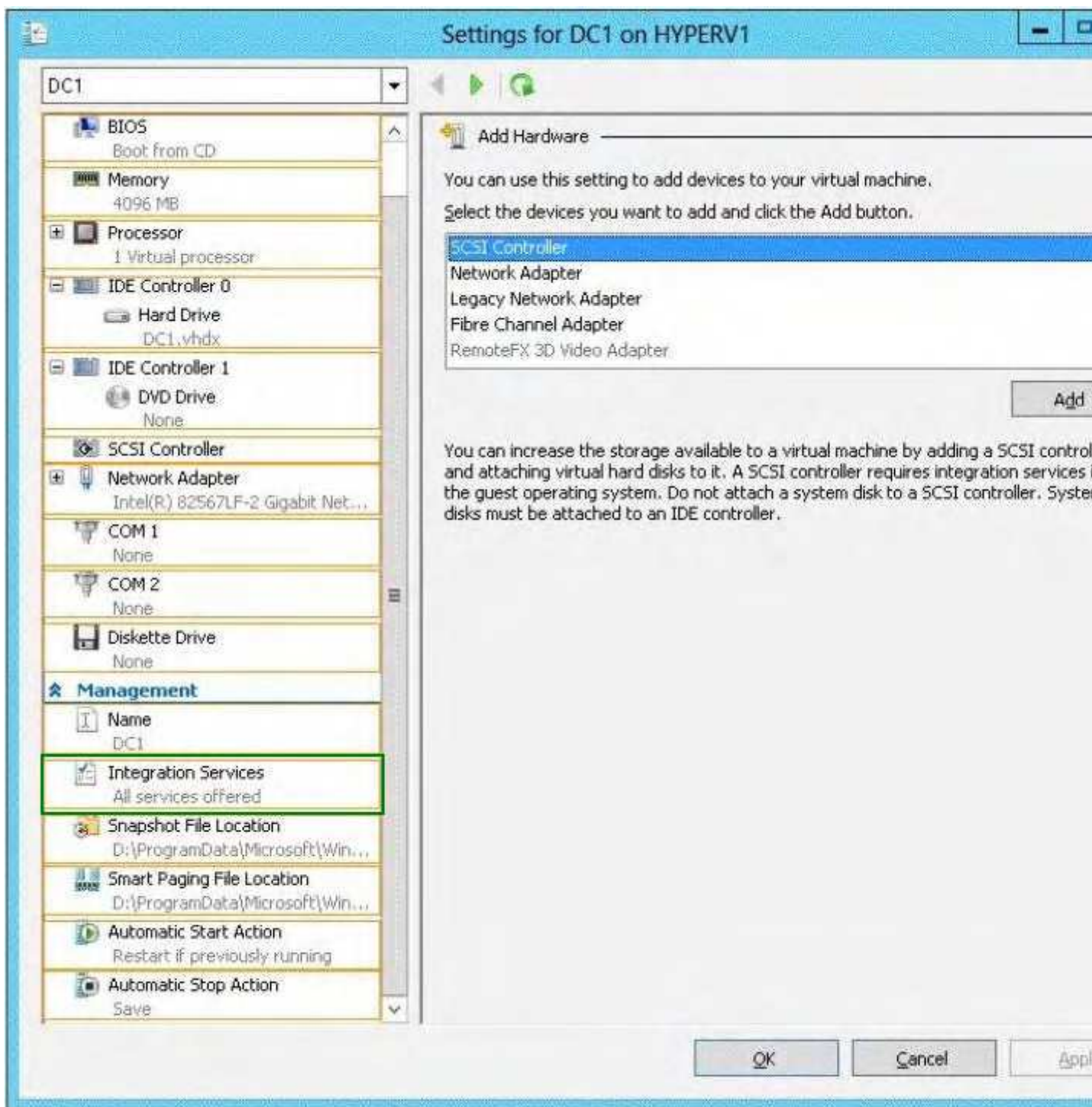
What should you configure?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 5

Your network contains an Active Directory domain named contoso.com. The domain contains a member server named Hyperv1 and a domain controller named DC1. Hyperv1 has the Hyper-V server role installed. DC1 is a virtual machine on Hyperv1.

Users report that the time on their client computer is incorrect.

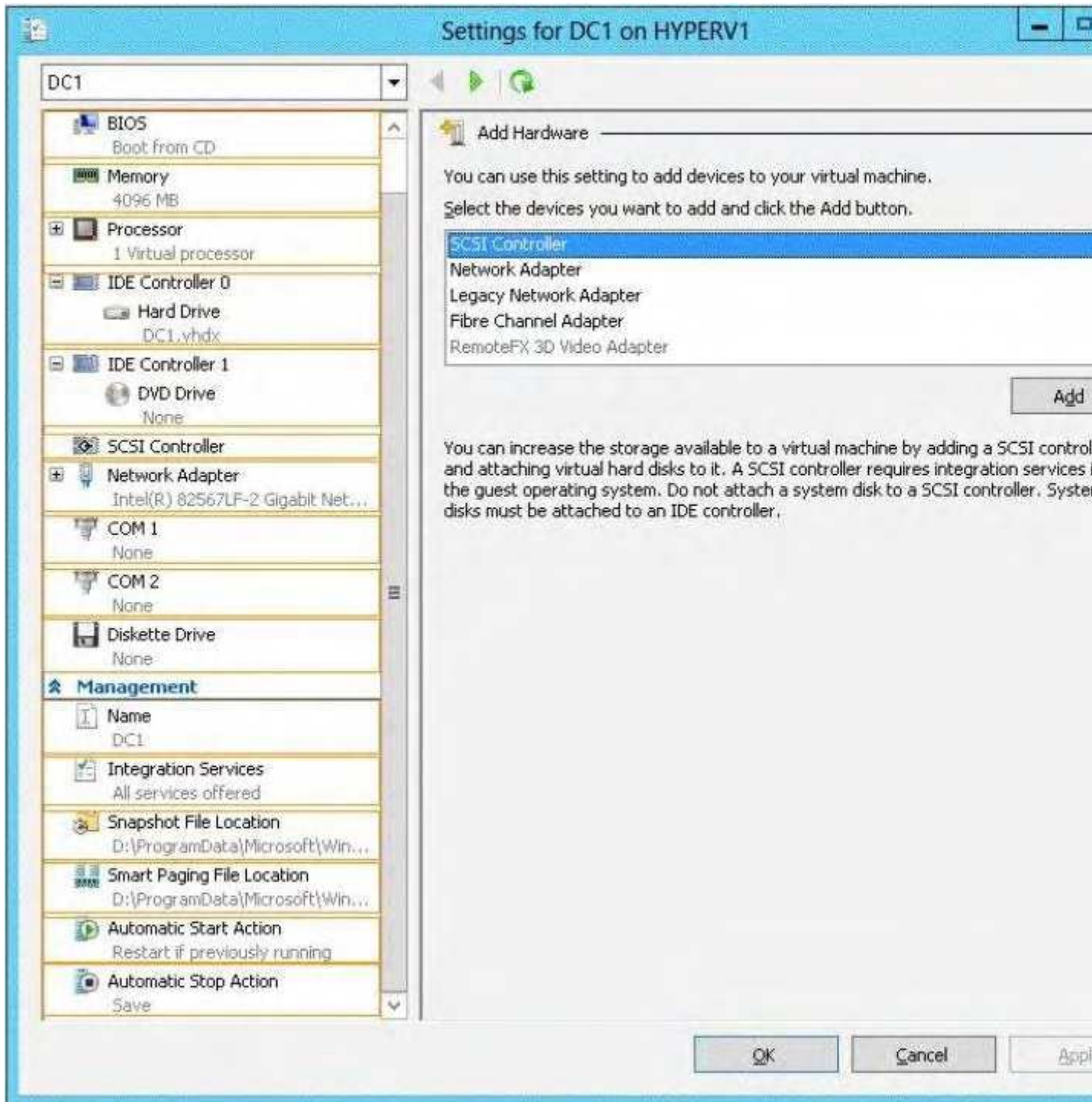
You log on to DC1 and verify that the time services are configured correctly.

You need to prevent time conflicts between the time provided by DC1 and other potential time sources.

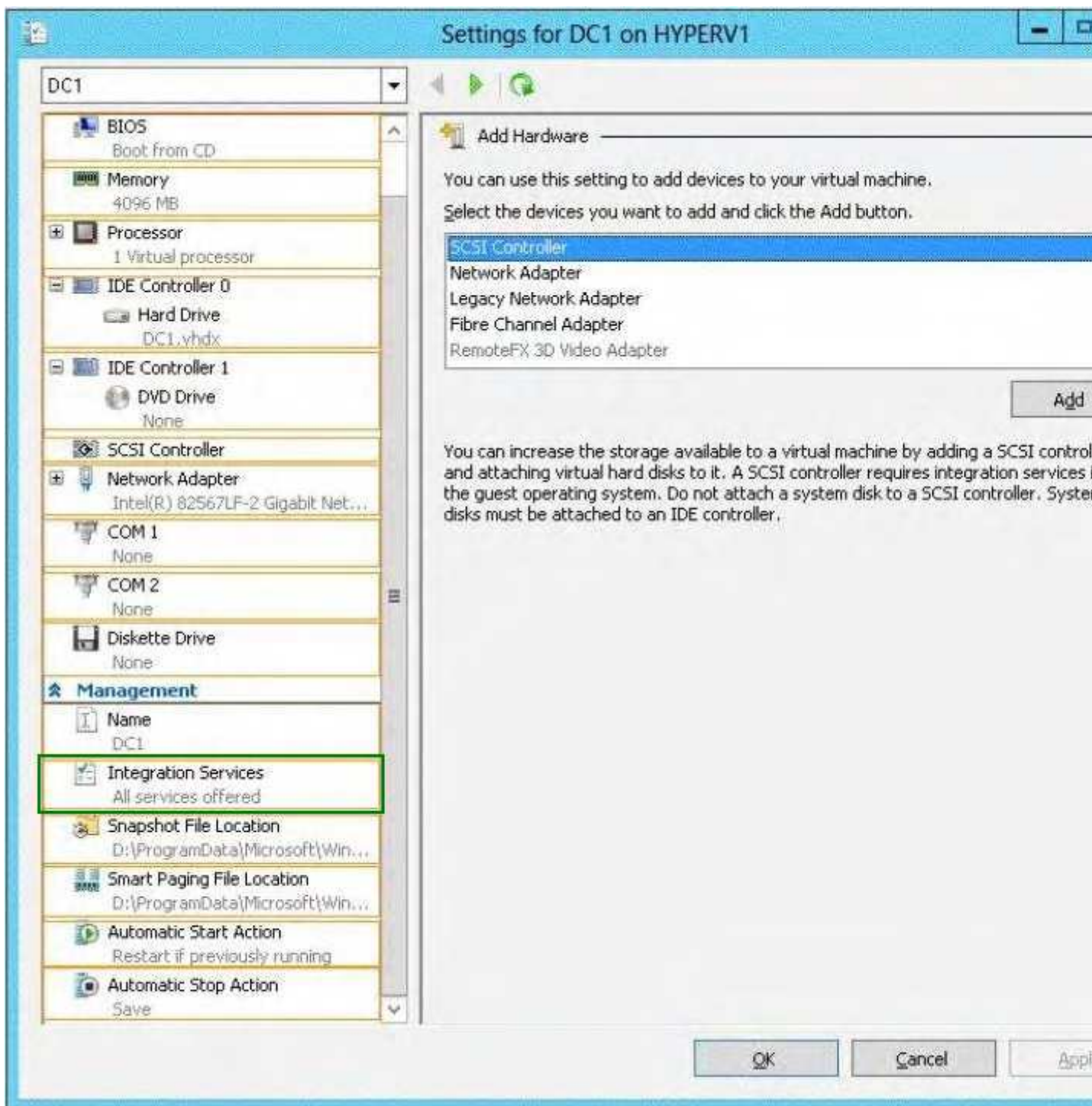
What should you configure?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 6

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

Technicians use Windows Deployment Services (WDS) to deploy Windows Server 2012.

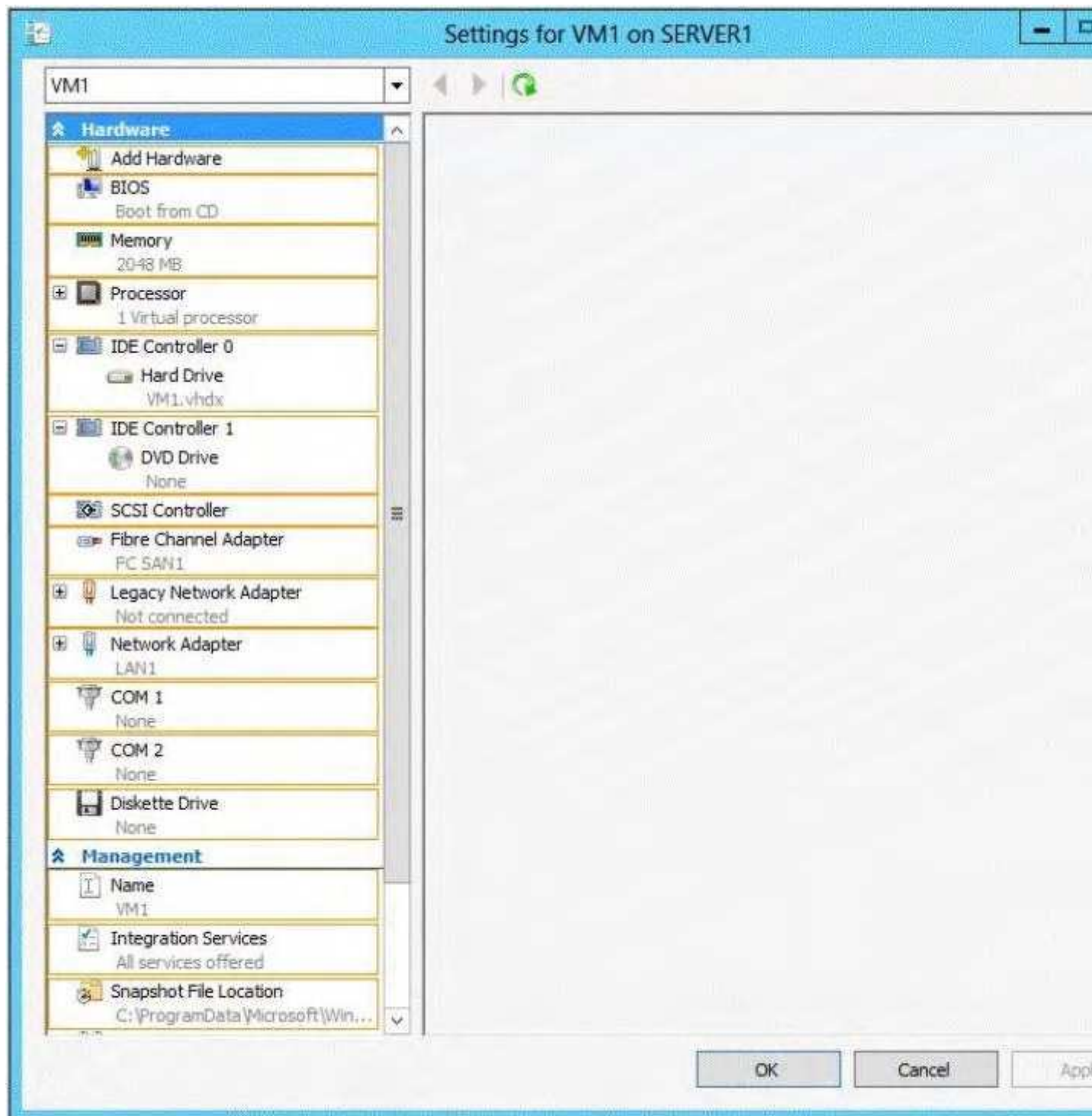
The network contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed.

You need to ensure that you can use WDS to deploy Windows Server 2012 to a virtual machine named VM1.

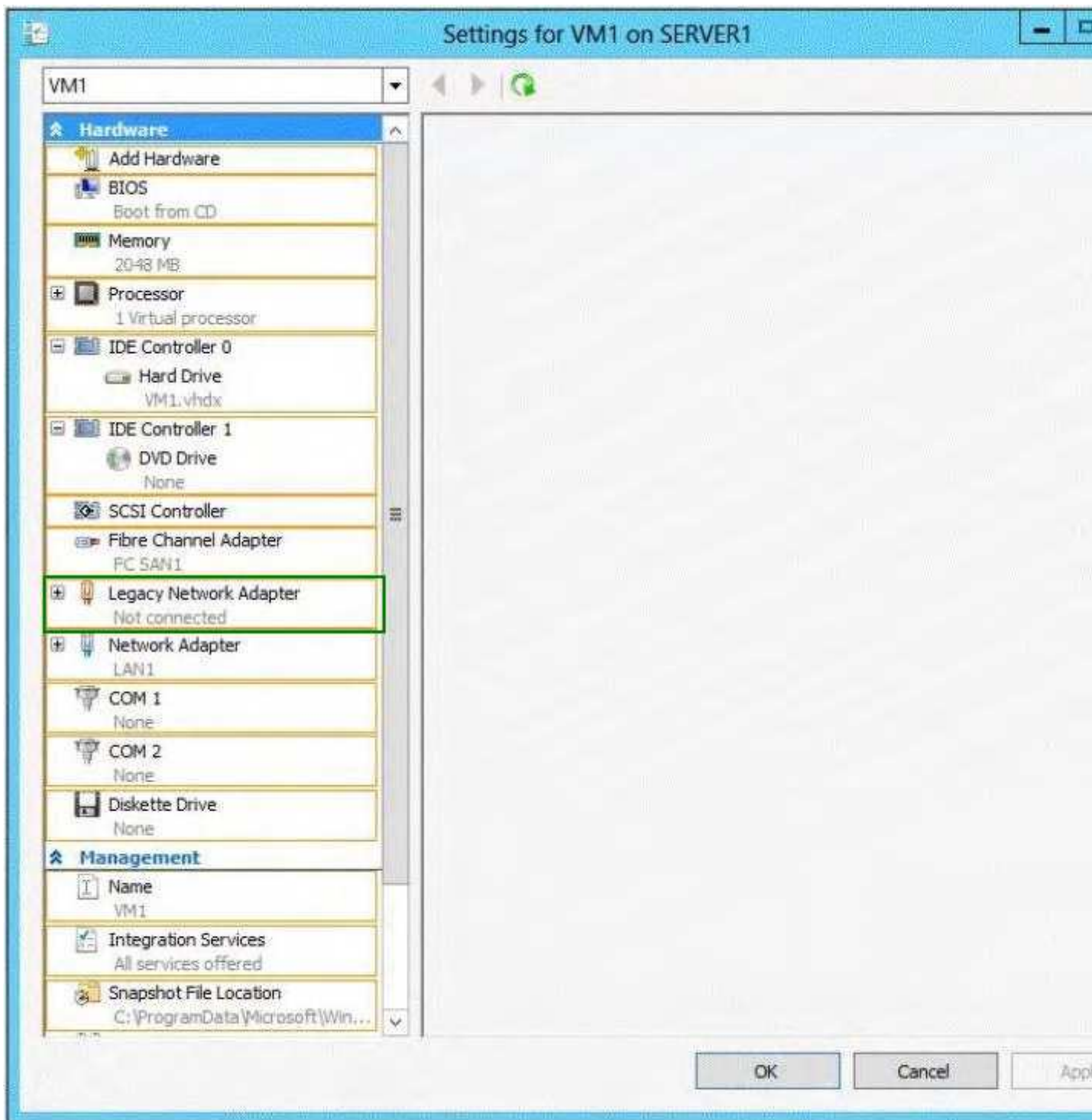
Which settings should you configure?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 7

Your network contains an Active Directory domain named contoso.com. Domain controllers run either Windows Server 2008 R2 or Windows Server 2012. All client computers run Windows 8.

All computer accounts are located in an organizational unit (OU) named OU1.

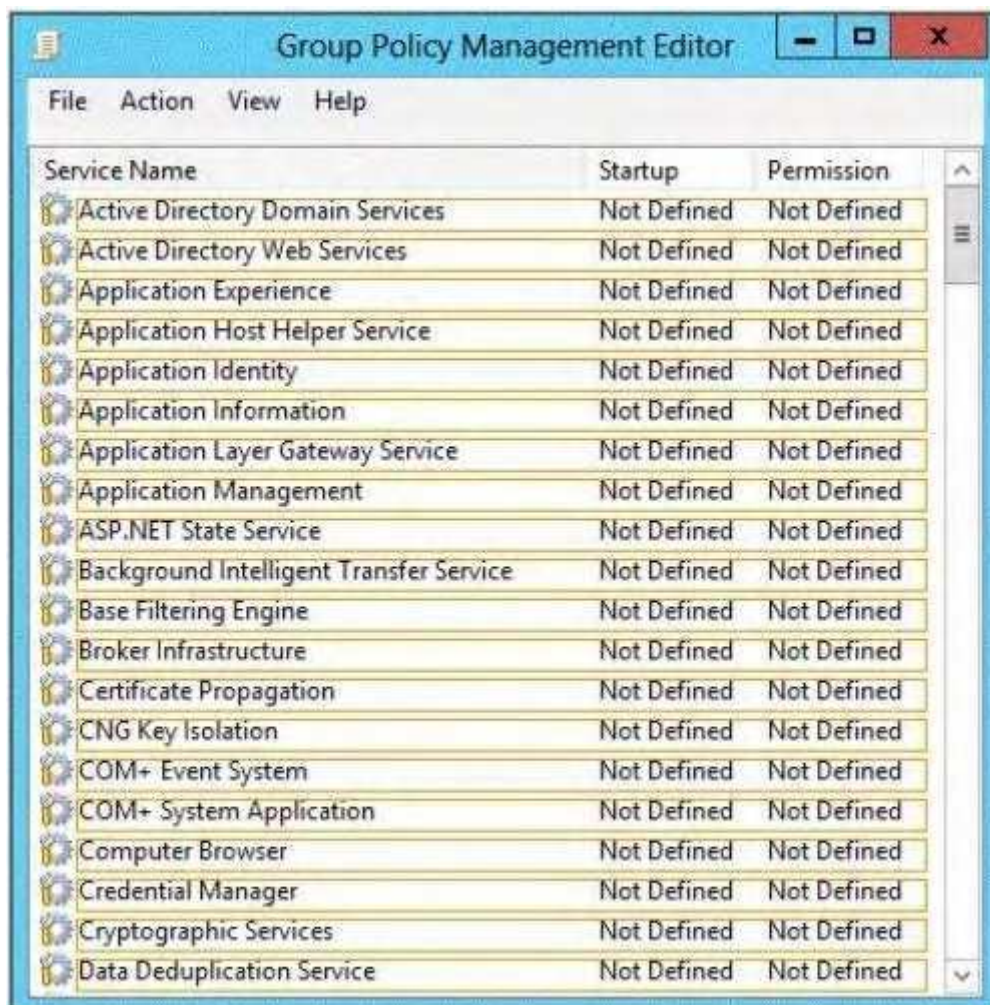
You create a Group Policy object (GPO) that contains several AppLocker rules. You link the GPO to OU1.

You need to ensure that the AppLocker rules apply to all of the client computers.

What should you configure in the GPO?

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

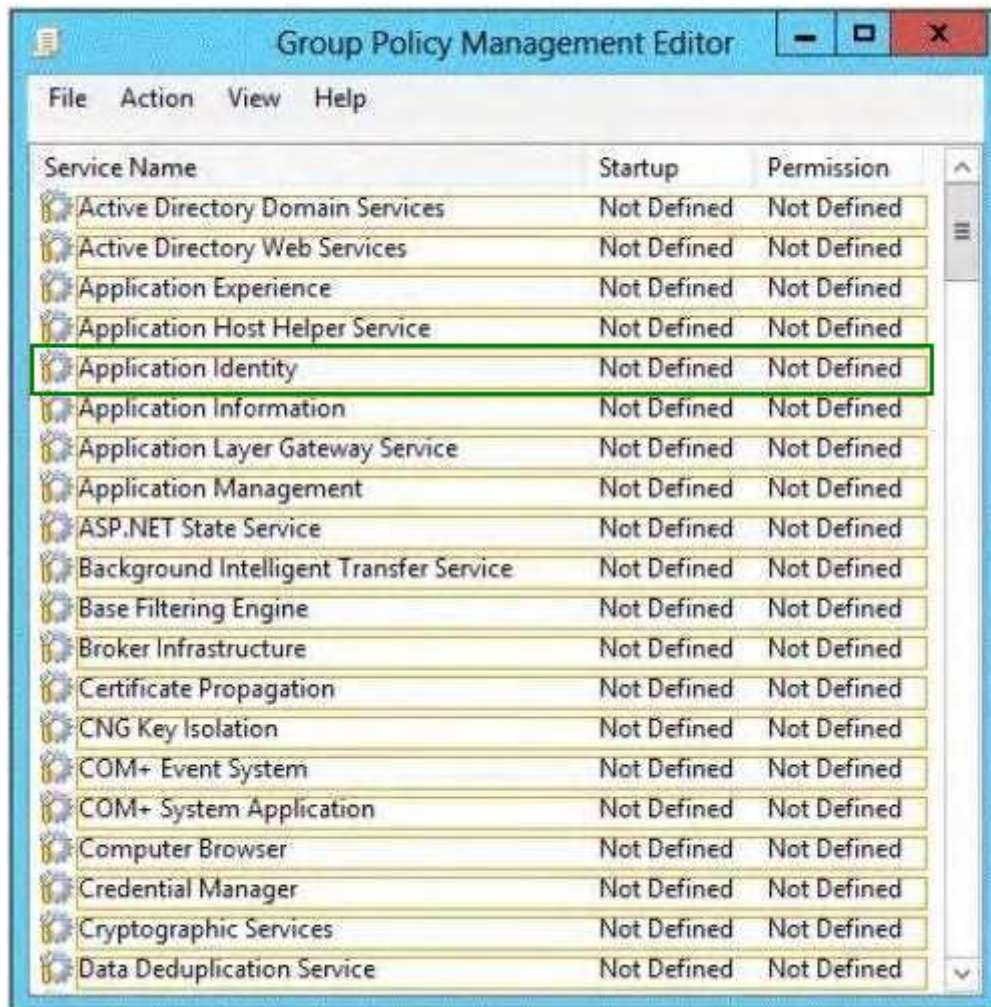
Point and Shoot:



The screenshot shows the 'Group Policy Management Editor' window. It has a menu bar with 'File', 'Action', 'View', and 'Help'. Below the menu bar is a table with three columns: 'Service Name', 'Startup', and 'Permission'. The table lists various Windows services, all of which have 'Not Defined' for both 'Startup' and 'Permission'. The services listed are: Active Directory Domain Services, Active Directory Web Services, Application Experience, Application Host Helper Service, Application Identity, Application Information, Application Layer Gateway Service, Application Management, ASP.NET State Service, Background Intelligent Transfer Service, Base Filtering Engine, Broker Infrastructure, Certificate Propagation, CNG Key Isolation, COM+ Event System, COM+ System Application, Computer Browser, Credential Manager, Cryptographic Services, and Data Deduplication Service.

Service Name	Startup	Permission
Active Directory Domain Services	Not Defined	Not Defined
Active Directory Web Services	Not Defined	Not Defined
Application Experience	Not Defined	Not Defined
Application Host Helper Service	Not Defined	Not Defined
Application Identity	Not Defined	Not Defined
Application Information	Not Defined	Not Defined
Application Layer Gateway Service	Not Defined	Not Defined
Application Management	Not Defined	Not Defined
ASP.NET State Service	Not Defined	Not Defined
Background Intelligent Transfer Service	Not Defined	Not Defined
Base Filtering Engine	Not Defined	Not Defined
Broker Infrastructure	Not Defined	Not Defined
Certificate Propagation	Not Defined	Not Defined
CNG Key Isolation	Not Defined	Not Defined
COM+ Event System	Not Defined	Not Defined
COM+ System Application	Not Defined	Not Defined
Computer Browser	Not Defined	Not Defined
Credential Manager	Not Defined	Not Defined
Cryptographic Services	Not Defined	Not Defined
Data Deduplication Service	Not Defined	Not Defined

Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 8

Your network contains an Active Directory domain named adatum.com. All domain controllers run Windows Server 2012. All client computers run Windows 7. The computer accounts for all of the client computers are located in an organizational unit (OU) named OU1.

An administrator links a Group Policy object (GPO) to OU1. The GPO contains several Application control policies.

You discover that the Application control policies are not enforced on the client computers.

You need to modify the GPO to ensure that the Application control policies are enforced on the client computers.

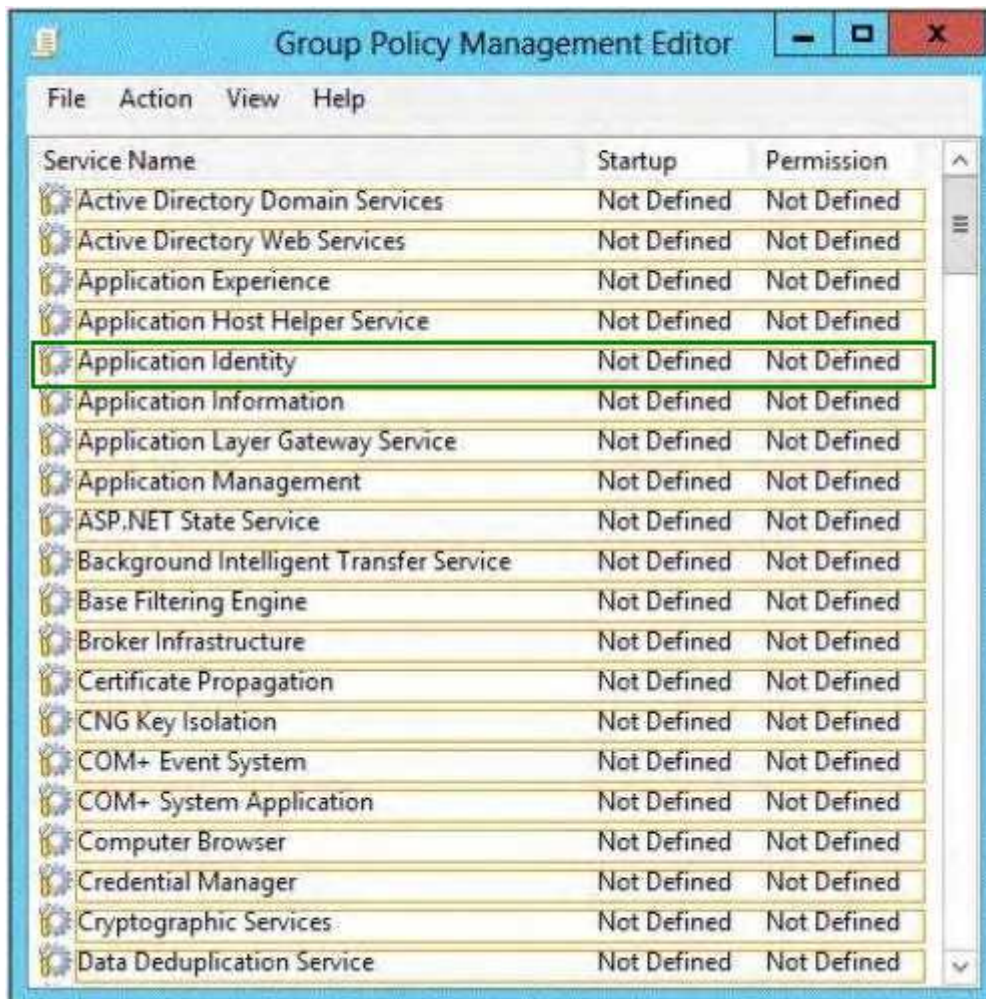
What should you configure in the GPO?

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

Point and Shoot:

Group Policy Management Editor		
File Action View Help		
Service Name	Startup	Permission
Active Directory Domain Services	Not Defined	Not Defined
Active Directory Web Services	Not Defined	Not Defined
Application Experience	Not Defined	Not Defined
Application Host Helper Service	Not Defined	Not Defined
Application Identity	Not Defined	Not Defined
Application Information	Not Defined	Not Defined
Application Layer Gateway Service	Not Defined	Not Defined
Application Management	Not Defined	Not Defined
ASP.NET State Service	Not Defined	Not Defined
Background Intelligent Transfer Service	Not Defined	Not Defined
Base Filtering Engine	Not Defined	Not Defined
Broker Infrastructure	Not Defined	Not Defined
Certificate Propagation	Not Defined	Not Defined
CNG Key Isolation	Not Defined	Not Defined
COM+ Event System	Not Defined	Not Defined
COM+ System Application	Not Defined	Not Defined
Computer Browser	Not Defined	Not Defined
Credential Manager	Not Defined	Not Defined
Cryptographic Services	Not Defined	Not Defined
Data Deduplication Service	Not Defined	Not Defined

Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 9

You have a server named Server1. Server1 runs Windows Server 2012. A user named Admin1 is a member of the local Administrators group.

You need to ensure that Admin1 receives a User Account Control (UAC) prompt when attempting to open Windows PowerShell as an administrator.

Which setting should you modify from the Local Group Policy Editor?

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

Point and Shoot:

Local Group Policy Editor		
File Help		
Policy		Security Se
User Account Control: Admin Approval Mode for the Built-in Administrator account		Disabled
User Account Control: Allow UIAccess applications to prompt for elevation without using the secure desktop		Disabled
User Account Control: Behavior of the elevation prompt for administrators in Admin Approval Mode		Prompt fo
User Account Control: Behavior of the elevation prompt for standard users		Prompt fo
User Account Control: Detect application installations and prompt for elevation		Enabled
User Account Control: Only elevate executables that are signed and validated		Disabled
User Account Control: Only elevate UIAccess applications that are installed in secure locations		Enabled
User Account Control: Run all administrators in Admin Approval Mode		Disabled
User Account Control: Switch to the secure desktop when prompting for elevation		Enabled
User Account Control: Virtualize file and registry write failures to per-user locations		Enabled

Correct Answer:

Local Group Policy Editor		
File Help		
Policy		Security Se
User Account Control: Admin Approval Mode for the Built-in Administrator account		Disabled
User Account Control: Allow UIAccess applications to prompt for elevation without using the secure desktop		Disabled
User Account Control: Behavior of the elevation prompt for administrators in Admin Approval Mode		Prompt fo
User Account Control: Behavior of the elevation prompt for standard users		Prompt fo
User Account Control: Detect application installations and prompt for elevation		Enabled
User Account Control: Only elevate executables that are signed and validated		Disabled
User Account Control: Only elevate UIAccess applications that are installed in secure locations		Enabled
User Account Control: Run all administrators in Admin Approval Mode		Disabled
User Account Control: Switch to the secure desktop when prompting for elevation		Enabled
User Account Control: Virtualize file and registry write failures to per-user locations		Enabled

Section: (none)

Explanation

Explanation/Reference:

QUESTION 10

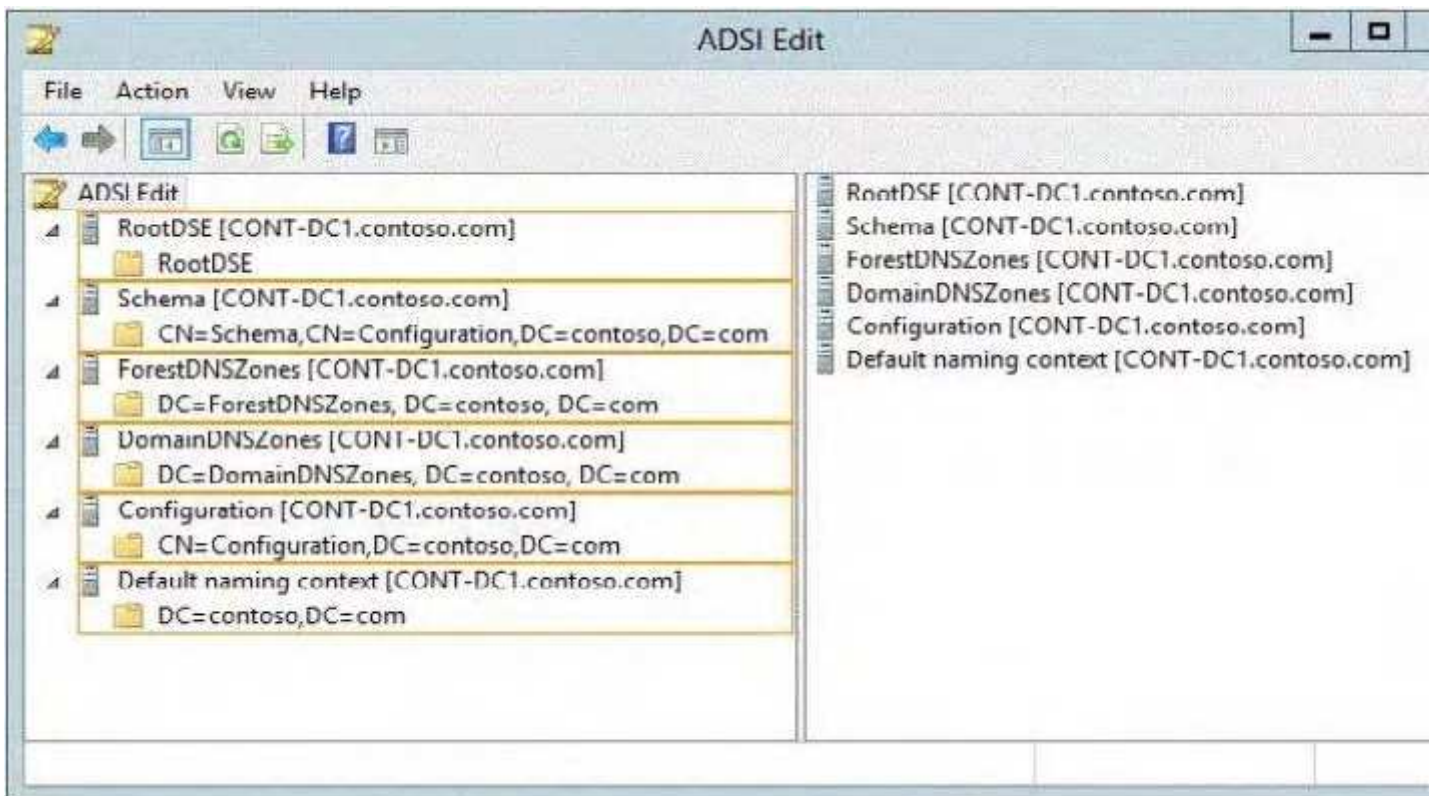
Your network contains an Active Directory domain named contoso.com.

You need to identify whether the Company attribute replicates to the global catalog.

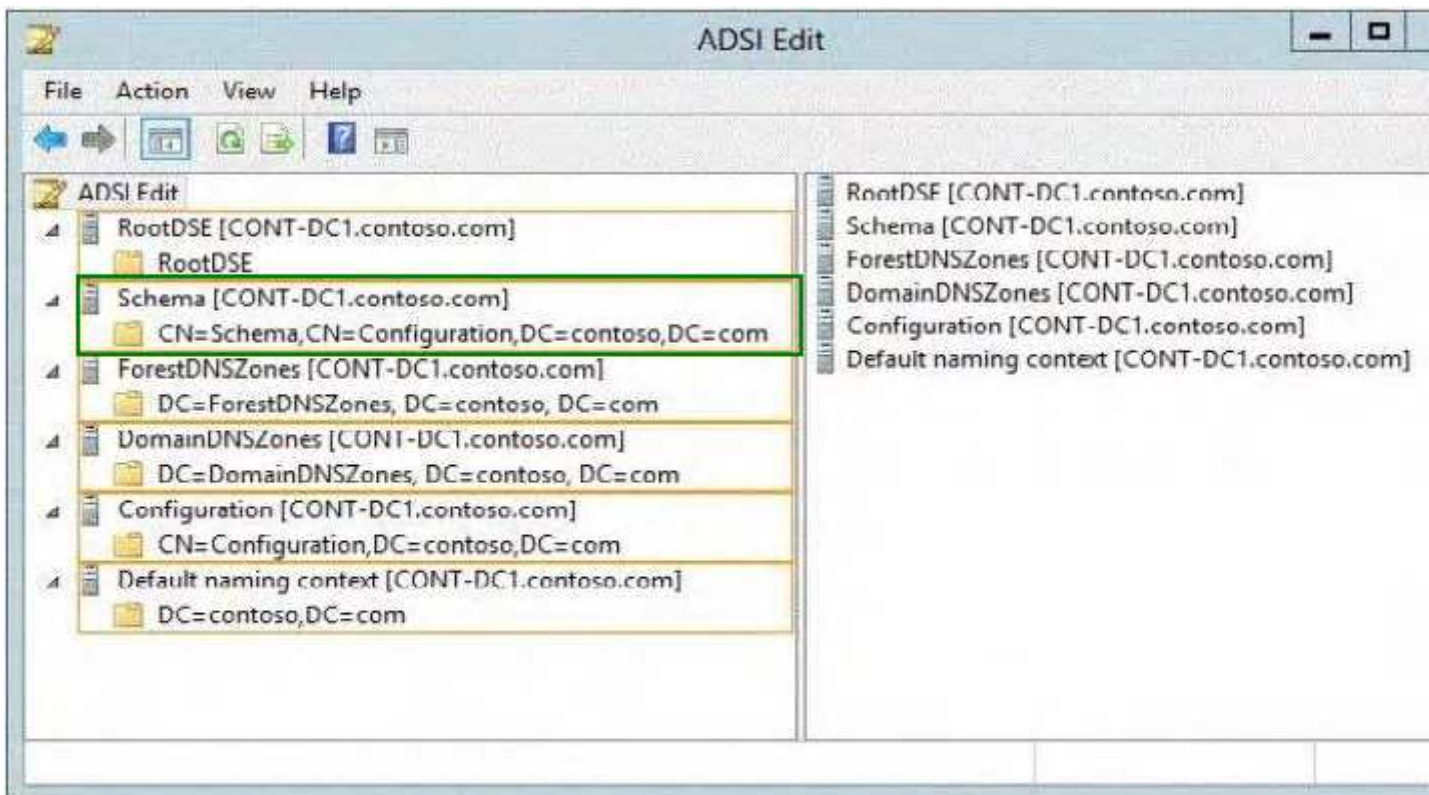
Which part of the Active Directory partition should you view?

To answer, select the appropriate Active Directory object in the answer area.

Point and Shoot:



Correct Answer:



Section: (none)
Explanation

Explanation/Reference:

QUESTION 11

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

Server1 has the Hyper-V server role installed. Server2 has the Windows Deployment Services server role installed.

On Server1, you have a virtual machine named VM1.

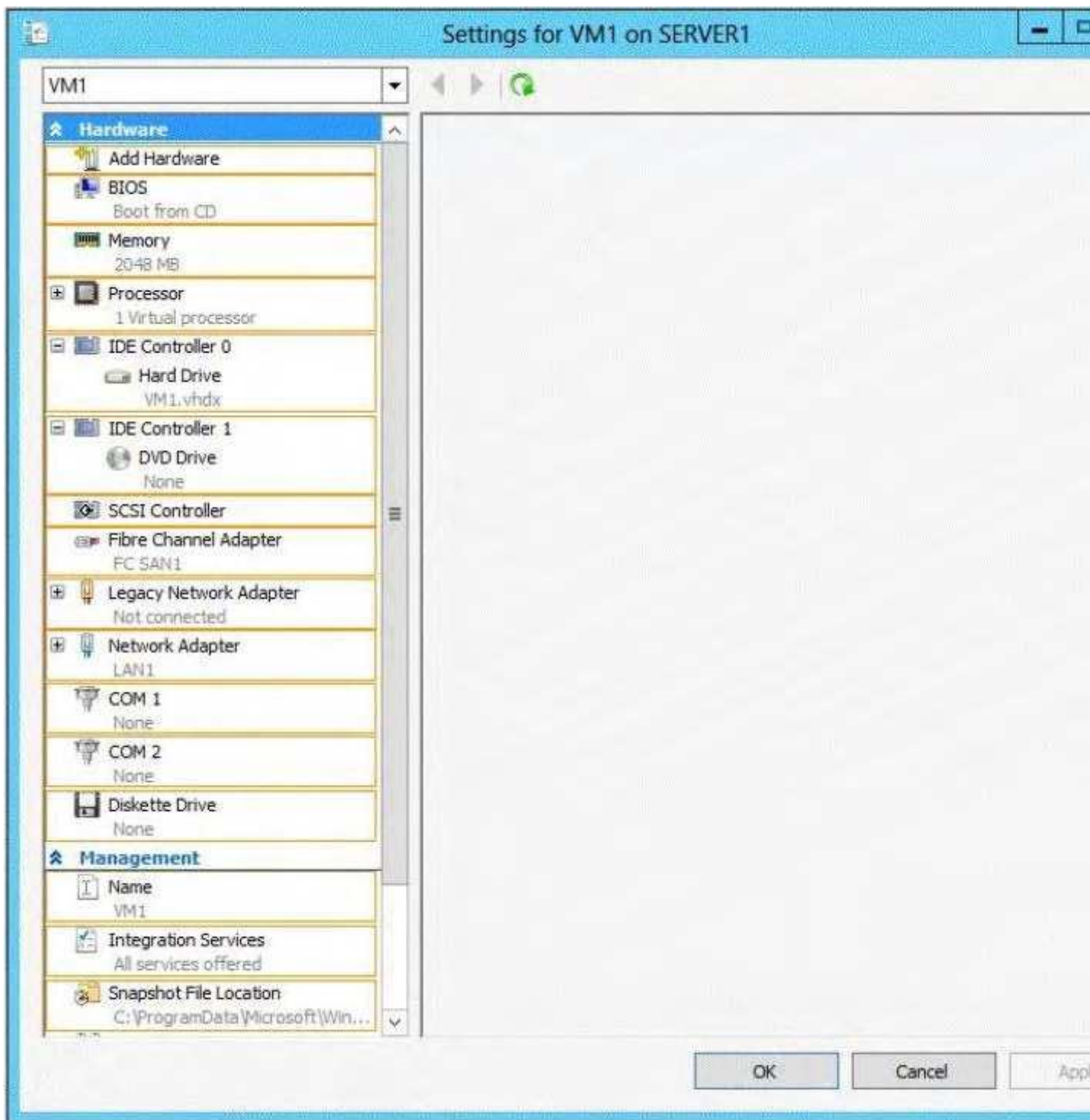
You plan to deploy an image to VM1 by using Windows Deployment Services (WDS).

You need to ensure that VM1 can connect to Server1 by using PXE.

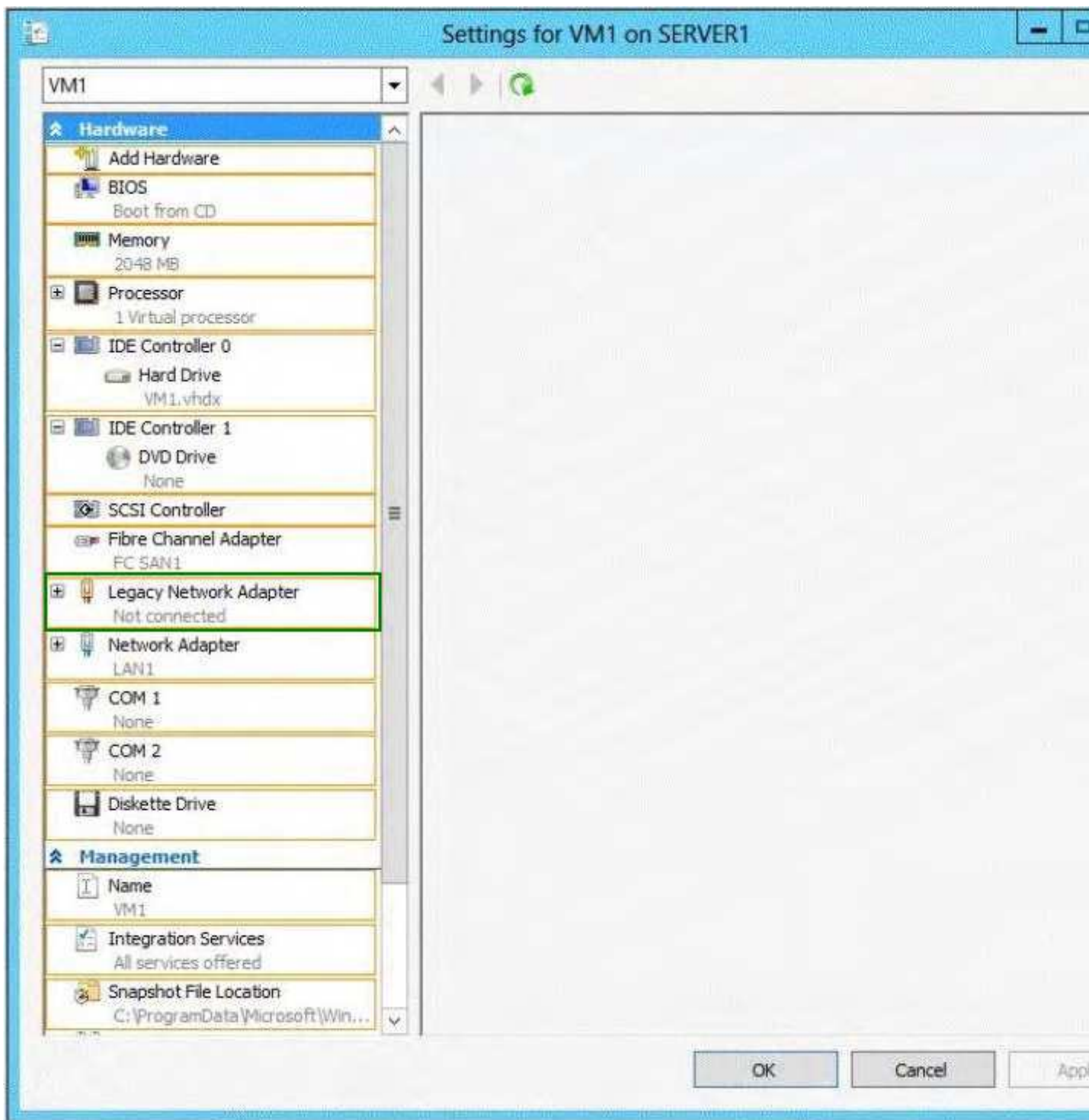
Which settings should you configure on VM1?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 12

Your network contains an Active Directory domain named contoso.com. All client computers run Windows 8.

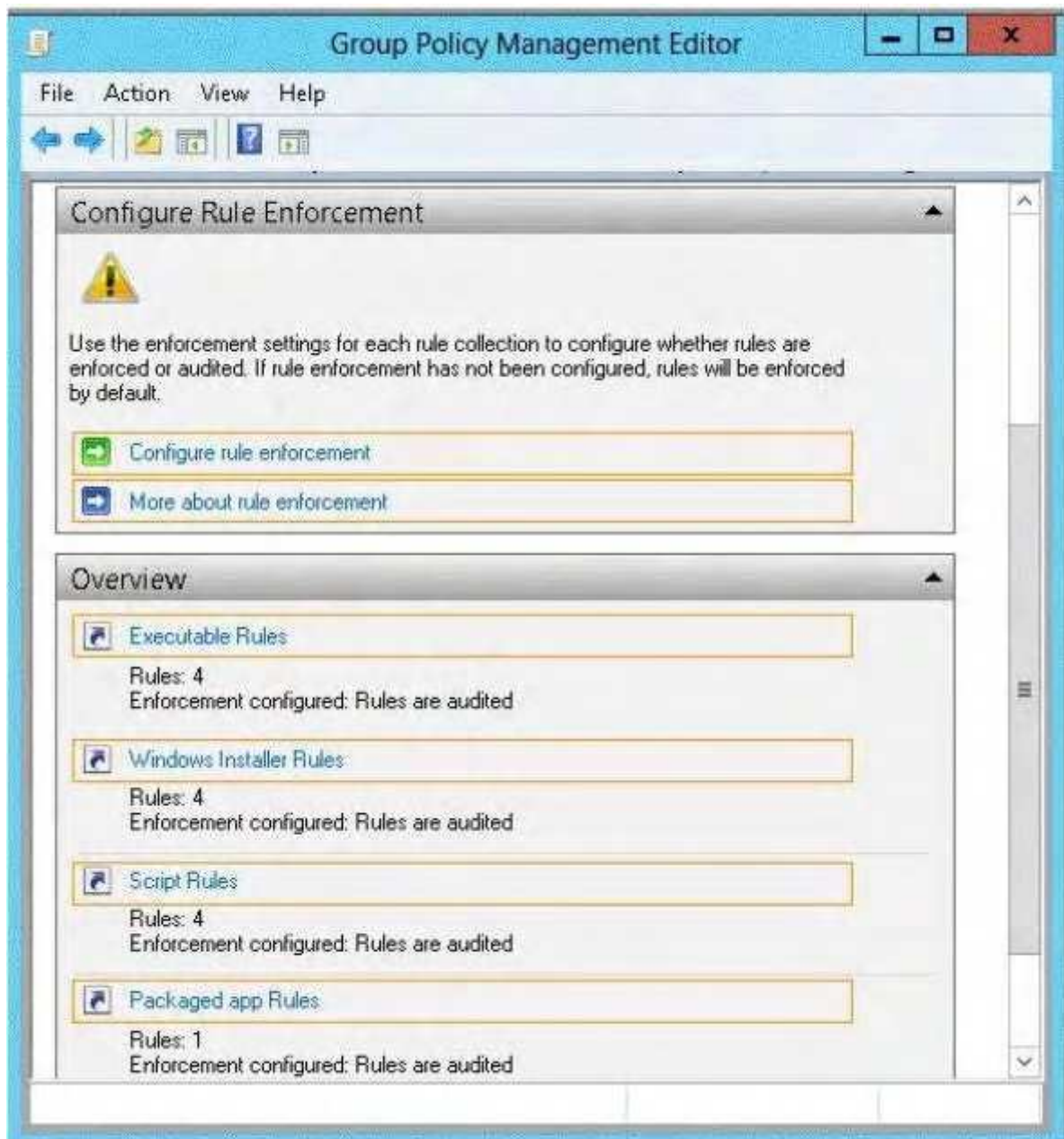
An administrator creates an Application control policy and links the policy to an organizational unit (OU) named OU1. The Application control policy contains several deny rules. The deny rules Apply to the Everyone group.

You need to prevent users from running the denied Application.

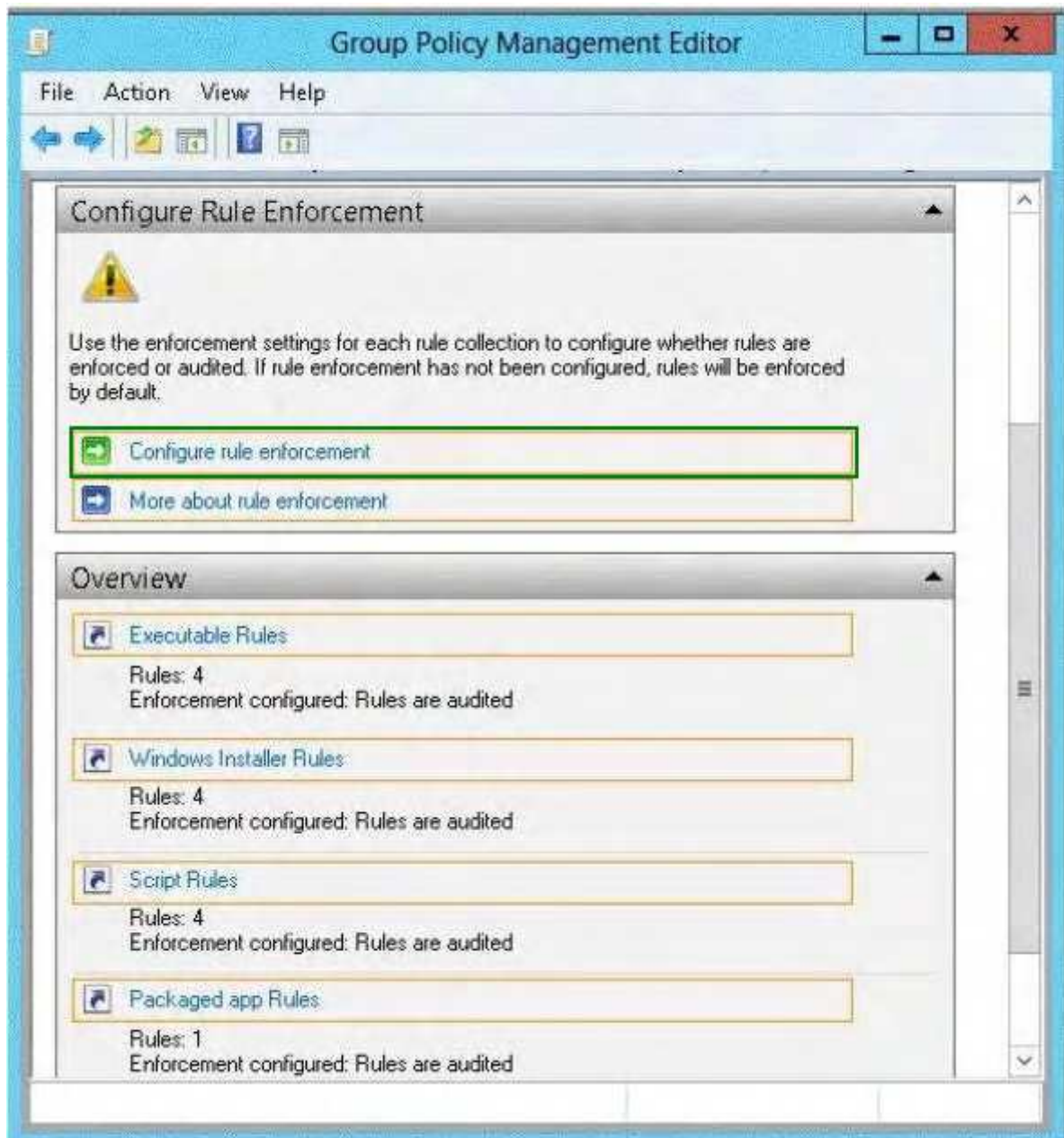
What should you configure?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 13

Your network contains an Active Directory domain named adatum.com.

You create an account for a temporary employee named User1.

You need to ensure that User1 can log on to the domain only between 08:00 and 18:00 from a client computer named Computer1.


From which tab should you perform the configuration?

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

Point and Shoot:

User1 Properties ? x

Member Of	Dial-in	Environment	Sessions
Remote control	Remote Desktop Services Profile		COM+
General	Address	Account	Profile
Telephones	Organization		

 User1

First name: Initials:

Last name:

Display name:

Description:

Office:

Telephone number:

E-mail:

Web page:

Correct Answer:

User1 Properties

Member Of	Dial-in	Environment	Sessions
Remote control	Remote Desktop Services Profile		COM+
General	Address	Account	Profile
		Telephones	Organization

User1

First name: Initials:

Last name:

Display name:

Description:

Office:

Telephone number:

E-mail:

Web page:

Section: (none)

Explanation

Explanation/Reference:

QUESTION 14

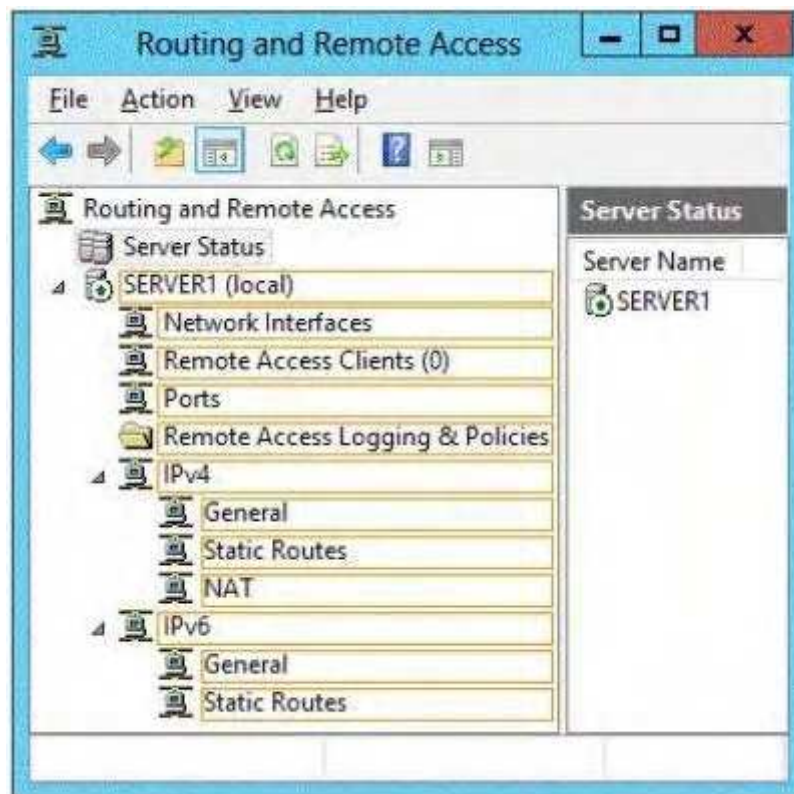
You have a server named Server1. Server1 runs Windows Server 2012.

Server1 has two network adapters and is located in a perimeter network.

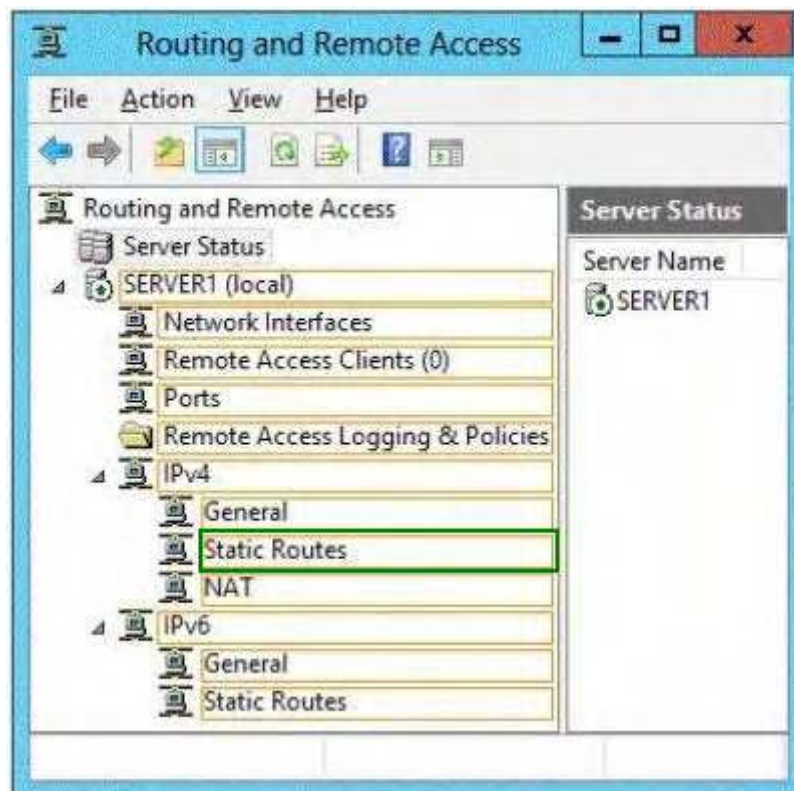
You need to install a DHCP Relay Agent on Server1.

Which node should you use to add the DHCP Relay Agent? To answer, select the appropriate node in the answer area.

Point and Shoot:



Correct Answer:



Section: (none)
Explanation

Explanation/Reference:

QUESTION 15

Your network contains a server named Server1 that runs Windows Server 2012. App1 has the Print and Document Services server role installed.

All client computers run Windows 8.

The network contains a network-attached print device named Printer1.

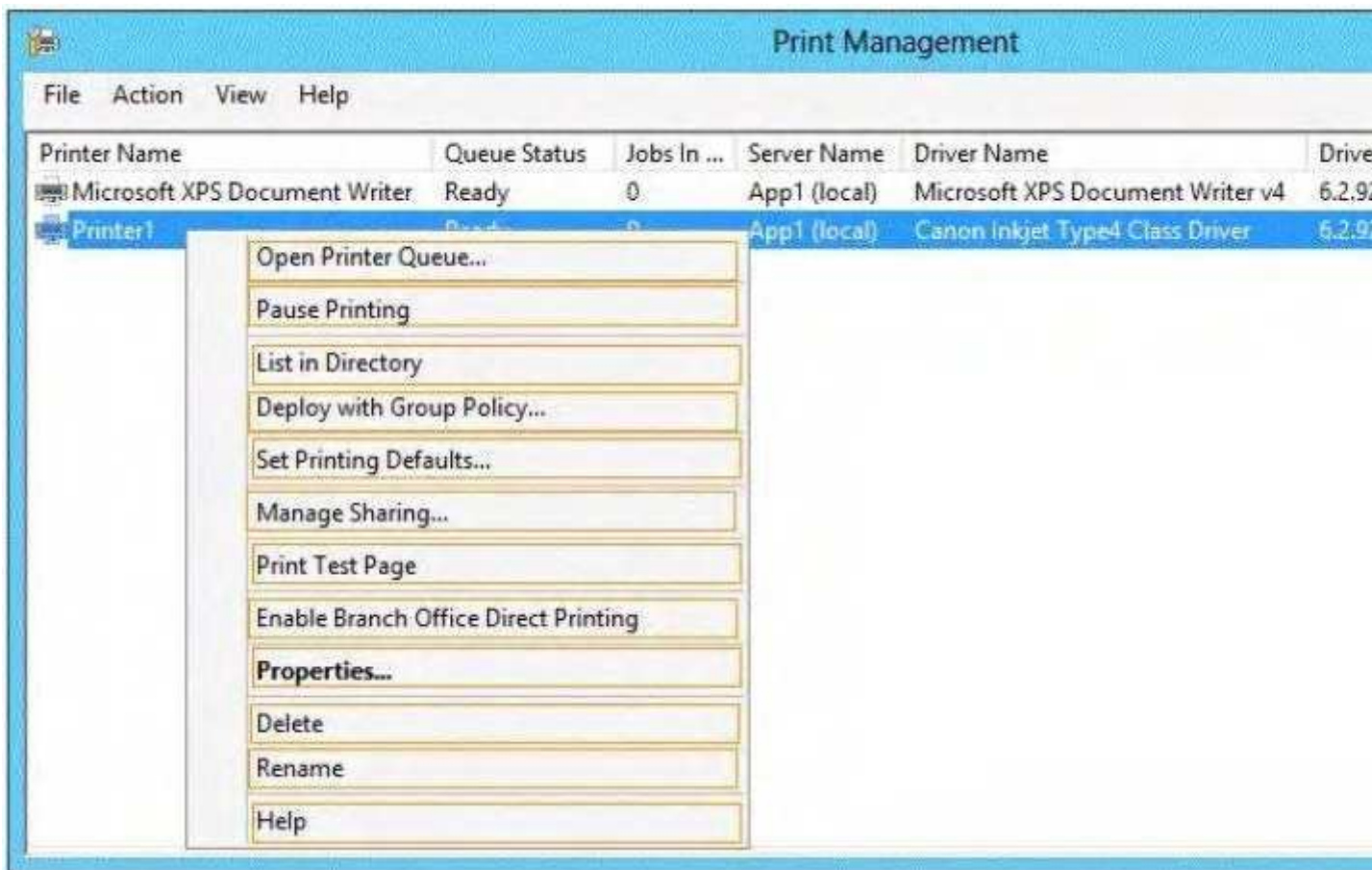
From App1, you share Printer1.

You need to ensure that users who have connected to Printer1 previously can print to Printer1 if App1 fails.

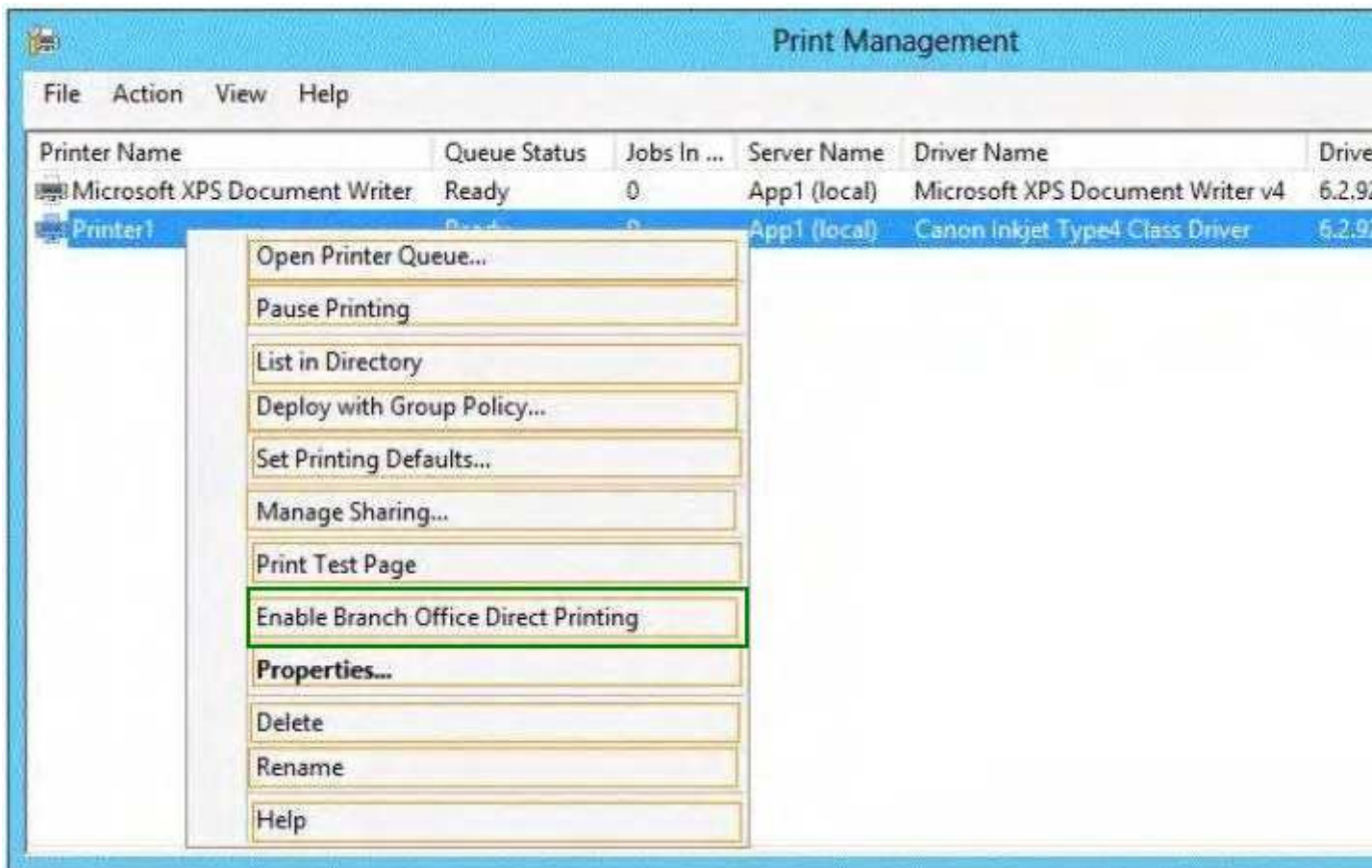
What should you configure?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 16

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.

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 17

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

The network ID is 10.1.1.0/24.

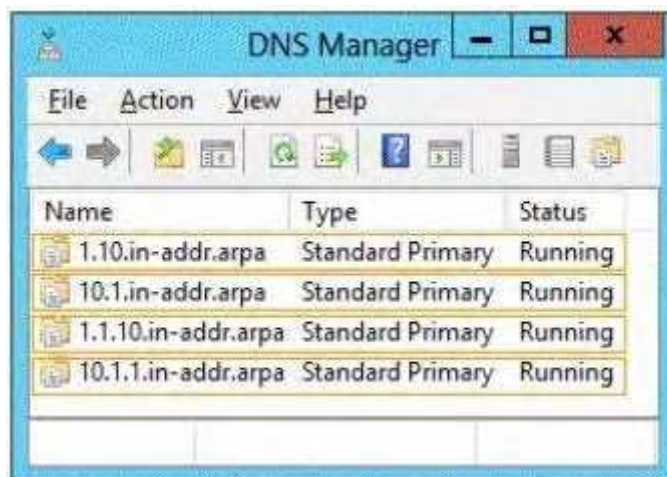
An administrator creates several reverse lookup zones.

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

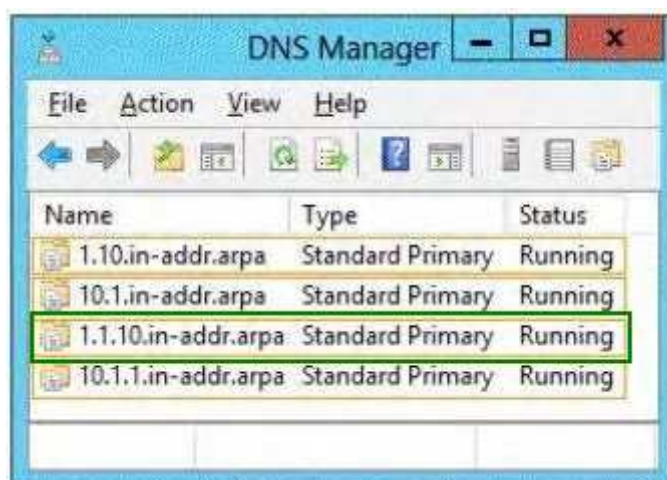
Which zone should you identify?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 18

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.
(Click the Exhibit button.)


```
Administrator: C:\Windows\system32\cmd.exe

C:\Windows\System32>ping dc1

Pinging DC1.corp.contoso.com [10.0.0.1] with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

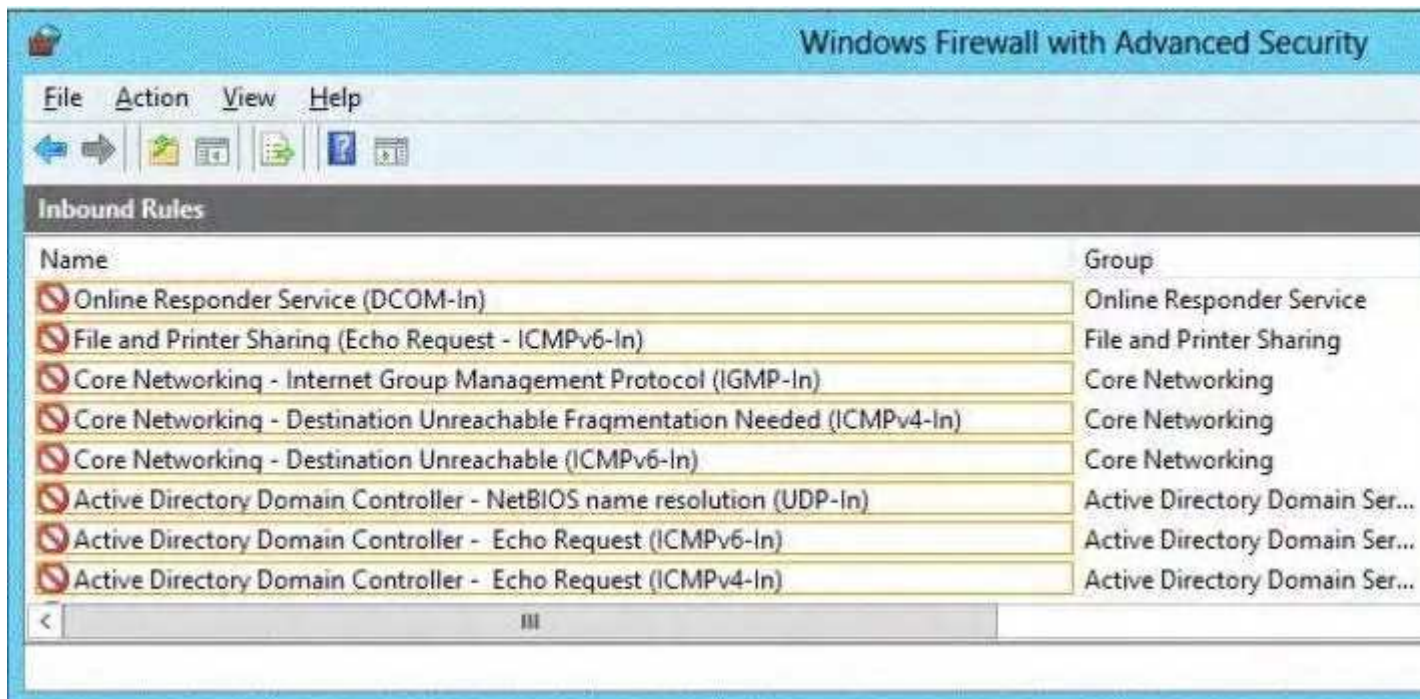
Ping statistics for 10.0.0.1:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),
C:\Windows\System32>_
```

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

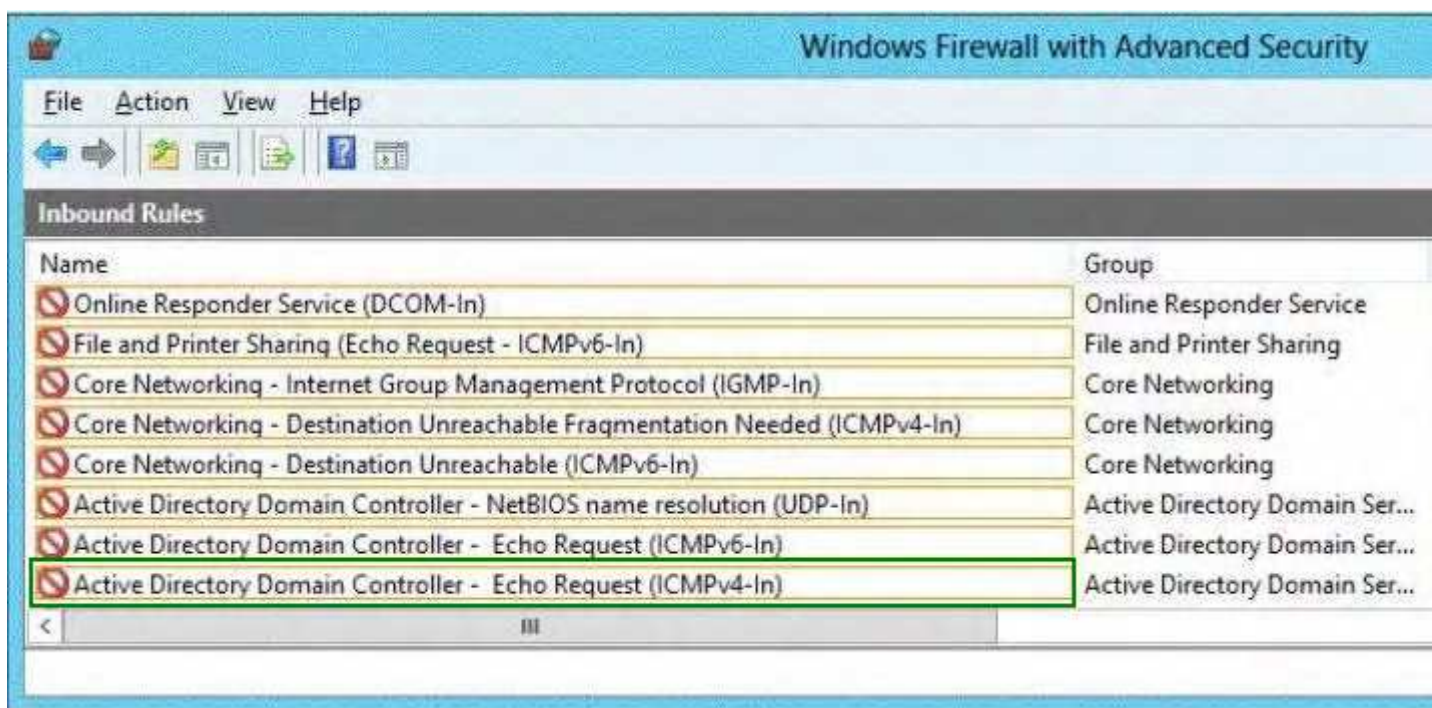
Which rule should you modify?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 19

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 Management Console (MMC).

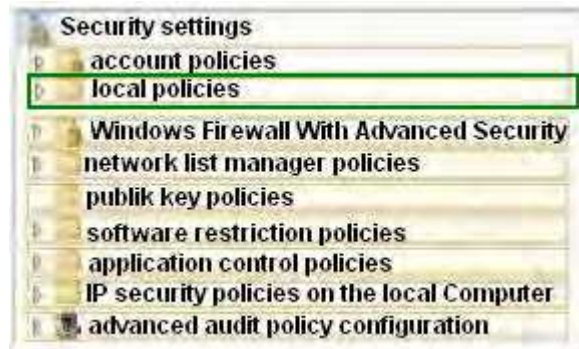
Which setting should you modify from the Local Security Policy?

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

Point and Shoot:



Correct Answer:



Section: (none)

Explanation

Explanation/Reference:

QUESTION 20

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

Point and Shoot:



Correct Answer:


```
C:\> Administrator: C:\Windows\system32\cmd.exe - sconfig

=====
                        Server Configuration
=====

1> Domain/Workgroup:                Workgroup:  WORKGROUP
2> Computer Name:                   WIN-UJ8HPBRUG65
3> Add Local Administrator
4> Configure Remote Management      Enabled
5> Windows Update Settings:         Manual
6> Download and Install Updates
7> Remote Desktop:                  Disabled
8> Network Settings
9> Date and Time
10> Help improve the product with CEIP  Not participating
11> Windows Activation
12> Log Off User
13> Restart Server
14> Shut Down Server
15> Exit to Command Line

Enter number to select an option:
```

Section: (none)

Explanation

Explanation/Reference:

Drag and Drop

QUESTION 1

You have a server named Server1 that runs Windows Server 2012. You need to create a new volume on Server1. The new volume must have the following configurations:

- Be stored on a new virtual hard disk
- Be assigned the drive letter G
- Have the NTFS file system

In which order should you run the Diskpart commands?

To answer, move all the Diskpart commands from the list of commands to the answer area and arrange them in the correct order.

Select and Place:

Diskpart Commands	Answer Area
create vdisk	
attach vdisk	
assign	
format	
create partition	

Correct Answer:

Diskpart Commands	Answer Area
	create vdisk
	attach vdisk
	create partition
	assign
	format

Section: (none)

Explanation

Explanation/Reference:

QUESTION 2

Your network contains an Active Directory domain named contoso.com. The domain contains a member server named Server1. Server1 runs Windows Server 2012 and has the File Server server role installed. On Server1, you create a share named Documents. The Share permission for the Documents share is configured as shown in the following table.

Permission type	Group or user name	Permission
Allow	Domain Admins	Full control

The NTFS permission for the Documents share is configured as shown in the following table.

Permission type	Principal	Access
Allow	Domain Admins	Full control

You need to configure the Share and NTFS permissions for the Documents share. The permissions must meet the following requirements:

- Ensure that the members of a group named Group1 can read files and run programs in - Documents.
- Ensure that the members of Group1 can modify the permissions on their own files in Documents.
- Ensure that the members of Group1 can create folders and files in Documents.
- Minimize the number of permissions assigned to users and groups.

How should you configure the permissions?

To answer, drag the appropriate permission to the correct location. Each permission 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:

Permissions	Answer Area
Allow Creator Owner Full control	Share permissions: Permission
Allow Creator Owner Modify	NTFS permissions: Permission
Allow Group1 Change	Permission
Allow Group1 Full control	
Allow Group1 Modify	
Allow Group1 Read & execute, List folder contents, Read, Write	

Correct Answer:

Permissions	Answer Area
	Share permissions:
Allow Creator Owner Modify	Allow Group1 Full control
Allow Group1 Change	Allow Creator Owner Full
	NTFS permissions:
Allow Group1 Modify	Allow Group1 Read & execute folder contents, Read, Write

Section: (none)

Explanation

Explanation/Reference:

QUESTION 3

You are configuring a test network. The test network contains a subnet named LAN1. LAN1 uses the network ID of 10.10.1.0/27.

You plan to add a new subnet named LAN2 to the test network.

LAN1 and LAN2 will be connected by a router.

You need to identify a valid network ID for LAN2 that meets the following requirements:

Ensures that hosts on LAN2 can communicate with hosts on LAN1.

Supports at least 100 IPv4 hosts.

Uses only private IP addresses.

Which network ID should you use?

To answer, drag the appropriate network ID and subnet mask to the correct location in the answer area.

Select and Place:

Network IDs	Answer Area	
10.10.1.0	Network ID	Subnet mask
10.10.1.16		
10.10.1.128		
10.10.1.192		
Subnet Masks		
255.255.0.0		
255.255.255.0		
255.255.255.128		
255.255.255.192		

Correct Answer:

Network IDs	Answer Area	
10.10.1.0	10.10.1.128	255.255.255.128
10.10.1.16		
10.10.1.192		
Subnet Masks		
255.255.0.0		
255.255.255.0		
255.255.255.192		

Section: (none)

Explanation

Explanation/Reference:

QUESTION 4

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	100
Subnet2	45
Subnet3	800
Subnet4	300

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
172.23.1.0/26		Subnet1 Network ID
172.23.8.0/22		Subnet2 Network ID
172.23.16.0/25		Subnet3 Network ID
172.23.128.0/23		Subnet4 Network ID

Correct Answer:

Network IDs		Answer Area
		Subnet1 172.23.16.0/25
		Subnet2 172.23.1.0/26
		Subnet3 172.23.8.0/22
		Subnet4 172.23.128.0/23

Section: (none)

Explanation

Explanation/Reference:

QUESTION 5

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 runs a Server Core installation of Windows Server 2012.

You install the DNS Server server role on Server1.

You need to perform the following configurations on Server1:

Create an Active Directory-integrated zone named adatum.com. Send unresolved DNS client queries for other domain suffixes to the DNS server of your company's Internet Service Provider (ISP).

Which Windows PowerShell cmdlets should you use?

To answer, drag the appropriate cmdlet to the correct configuration in the answer area. Each cmdlet 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:

Cmdlets	Answer Area
Add-DNSServerDirectoryPartition	Create an Active Directory-integrated zone named adatum.com.
Add-DNSServerPrimaryZone	
Set-DNSServer	Send unresolved DNS client queries for other domain suffixes to the DNS server of your company's Internet Service Provider (ISP).
Set-DNSServerForwarder	
Set-DNSServerDSSetting	
Set-DNSServerSetting	

Correct Answer:

Cmdlets	Answer Area
Add-DNSServerDirectoryPartition	Create an Active Directory-integrated zone named adatum.com.
Set-DNSServer	Send unresolved DNS client queries for other domain suffixes to the DNS server of your company's Internet Service Provider (ISP).
Set-DNSServerDSSetting	
Set-DNSServerSetting	

Section: (none)

Explanation

Explanation/Reference:

QUESTION 6

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 <input type="text" value="Network ID"/>
10.10.8.0/22	Subnet2 <input type="text" value="Network ID"/>
10.10.16.0/25	Subnet3 <input type="text" value="Network ID"/>
10.10.128.0/23	Subnet4 <input type="text" value="Network ID"/>

Correct Answer:

Network IDs	Answer Area
10.10.1.0/26	Subnet1 <input type="text" value="10.10.1.0/26"/>
10.10.8.0/22	Subnet2 <input type="text" value="10.10.16.0/25"/>
10.10.16.0/25	Subnet3 <input type="text" value="10.10.128.0/23"/>
10.10.128.0/23	Subnet4 <input type="text" value="10.10.8.0/22"/>

Section: (none)

Explanation

Explanation/Reference:



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QUESTION 7

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 8.

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.

Clean installation on new hardware

Clean installation on existing hardware

Upgrade on existing hardware

Answer Area

Server1

Server2

Server3

Correct Answer:

Click here to enter text.

Clean installation on new hardware

Clean installation on existing hardware

Upgrade on existing hardware

Answer Area

Server1

Server2

Server3

Clean installation on new hardware

Clean installation on new hardware

Upgrade on existing hardware

Section: (none)

Explanation

Explanation/Reference:

QUESTION 8

Your company has a main office that contains 225 client computers. The client computers are located on a subnet that uses the 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 computer. The 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
/25	Branch2
/26	
/27	
/28	

Correct Answer:

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

Section: (none)

Explanation

Explanation/Reference:

QUESTION 9

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 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

NIC1: IPv6 Prefix

NIC2: IPv6 Prefix

Correct Answer:

IPv6 Prefixes

2000::

FE80::

Answer Area

NIC1: FC00::

NIC2: FF00::

Section: (none)

Explanation

Explanation/Reference:

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:

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

Correct Answer:

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

Section: (none)

Explanation

Explanation/Reference:

QUESTION 11

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:

Cmdlets and Properties	Answer Area
Get-ADComputer	<div>-Properties * -filter * fl name, </div>
Get-ADUser	
Set-ADComputer	
Set-ADUser	
credentials	
lastLogonDate	
logonHours	

Correct Answer:

Cmdlets and Properties	Answer Area
Get-ADComputer	<div>Get-ADUser -Properties * -filter * fl name, lastLogonDate</div>
Set-ADComputer	
Set-ADUser	
credentials	
logonHours	

Section: (none)

Explanation

Explanation/Reference:

QUESTION 12

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 servers?

Select and Place:

Actions	Answer Area
Run smigdeploy.exe .	Server1 <input type="text" value="Action"/>
Run printbrm.exe -p all:org .	
Install the Print and Document Services feature.	Server2 <input type="text" value="Action"/>
Install the Windows Server Migration Tools feature.	<input type="text" value="Action"/>
From the Print Management console, import the printers.	
From the Print Management console, export the printers.	

Correct Answer:

Actions	Answer Area
Run smigdeploy.exe .	Server1 <input type="text" value="From the Print Management console, export the printers."/>
Run printbrm.exe -p all:org .	
<input type="text"/>	Server2 <input type="text" value="Install the Print and Document Services feature."/>
Install the Windows Server Migration Tools feature.	<input type="text" value="From the Print Management console, import the printers."/>
<input type="text"/>	
<input type="text"/>	

Section: (none)

Explanation

Explanation/Reference:

Hot Area

QUESTION 1

Your network contains an Active Directory forest. The forest contains two domains named Domain1 and Domain2.

Domain1 contains a file server named Server1. Server1 has a shared folder named Share1. Domain2 contains 50 users who require access to Share1.

You need to create groups in each domain to meet the following requirements:

In Domain1, create a group named Group1. Group1 must be granted access to Share1.

In Domain2, create a group named Group2. Group2 must contain the user accounts of the 50 users. Permission to Share1 must only be assigned directly to Group1.

Which type of groups should you create and which group nesting strategy should you use? To answer, select the appropriate configuration in the answer area.

Hot Area:

Group1 configuration:

Global distribution group

Global security group

Domain local distribution group

Domain local security group

Group2 configuration:

Global distribution group

Global security group

Domain local distribution group

Domain local security group

Nesting strategy:

Add Group1 as a member of Group2

Add Group2 as a member of Group1

Correct Answer:

Group1 configuration:

Global distribution group

Global security group

Domain local distribution group

Domain local security group

Group2 configuration:

Global distribution group

Global security group

Domain local distribution group

Domain local security group

Nesting strategy:

Add Group1 as a member of Group2

Add Group2 as a member of Group1

Section: (none)

Explanation

Explanation/Reference:

QUESTION 2

You have a server named Server1. Server1 runs Windows Server 2012 and has the Windows Deployment Services (WDS) server role installed.

You install the DHCP Server server role on Server1.

You need to ensure that Server1 can respond to DHCP clients and WDS clients.

What should you configure for the DHCP service and the WDS service?

To answer, configure the appropriate options in the answer area.

DHCP service:

WDS service:

Hot Area:

DHCP service:

WDS service:

DHCP service:

Enable Option 60 PXEClient.
Enable Option 067 Bootfile name.
Enable Option 082 Relay Agent Information

WDS service:

Enable the Do not listen on DHCP ports option
Disable the Do not listen on DHCP ports option

Correct Answer:

DHCP service:

WDS service:

DHCP service:

Enable Option 60 PXEClient.
Enable Option 067 Bootfile name.
Enable Option 082 Relay Agent Information

WDS service:

Enable the Do not listen on DHCP ports option
Disable the Do not listen on DHCP ports option

Section: (none)

Explanation

Explanation/Reference:



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