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001

Which of the following tools can be used to create a 4-TB virtual hard disk (VHD) on a Windows Server 2012 R2 computer?

- A. Spanned LUN.
- B. Disk Manager.
- C. Diskpart.
- D. Virtual Disk Service (VDS).
- E. Windows Storage Management.

002

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Sever 2012 installed.

The domain has a single domain controller named ABC_DC01.

You have a Microsoft Excel spreadsheet that contains a list of new ABC.com employees for whom user accounts must be created.

Which of the following will allow you to create the new user accounts using the least Administrative effort?

- A. You should u Active Directory Users and Computers on ABC_DC01.
- B. You should run the adsiedit command from the command prompt on ABC_DC01.
- C. You should run the csvde command from the command prompt on ABC_DC01
- D. You should run the Idifde command from the command prompt on ABC DC01.
- E. You should run the Import-Csv cmdlet in Wondows PowerShell on ABC_DC01.

003

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All computers on the ABC.com network are configured to receive their

IPv4 configuration from a DHCP server named ABC_SR05.

The ABC.com network contains server named ABC_SR17 has a Sever Core Installation of Windows Server 2012 R2.

How would you configure ABC_SR17 to have a static IP address?

- A. You should run the ipconfig command on ABC_SR17.
- B. You should run the wecutil command on ABC SR17.
- C. You should run the netsh command on ABC SR17.
- D. You should run the netcfg command on ABC_SR17.

004

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

The ABC.com network has a Windows Server 2012 R2 server named ABC_SR07 that runs the Hyper-V server role.

You are to create a virtual machine named ABC_VT01 on ABC_SR07.

You need to ensure that any snapshot of ABC_VT01 uses as little disk space as possible.

How would you configure ABC_VT01 to meet this objective? (Choose all that apply)

- A. You should make use of a dynamically expanding virtual hard disk (VHD).
- B. You should make use of a fixed virtual hard disk (VHD).
- C. You should specify a small Maximum RAM value.
- D. You should specify a small Minimum RAM value.
- E. You should make use of a virtual NUMA topology.
- F. You should enable disk compression.

005

In a Server Core Installation of Windows Server 2012 R2, which of the following commands should you use to create a 3-TB volume on a 3-TB MBR hard disk?

- A. diskpart create volume
- B. diskpart convert gpt
- C. diskpart extend size
- D. diskpart format
- E. diskpart gpt attributes

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2

installed and all client computers have either Windows 7 or Windows 8 installed.

All client computers are located in an organizational unit (OU) named ABCComputers.

You create a new GPO named Win8 and linked it to the ABCComputers OU.

However, the settings in Win8 must only be applied to client computers that have Windows 8 installed.

What should you do to have Win8 applied appropriately, using the least amount of administrative effort?

- A. You should create an OU for the Windows 8 client computers and link the Win8 to that OU.
- B. You should configure WMI filtering for Win8.
- C. You should configure Security filtering for Win8.
- D. You should enable Group Policy Caching on the Windows 8 client computers.
- E. You should configure Audit filtering for Win8.

007

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed and all client computers have Windows 8 installed.

The client computers consist of both desktop computers and laptop computers.

All client computers are located in an organizational unit (OU) named ABCComputers.

An administrator named Mia Hamm created a GPO named MSec and linked it to the ABCComputers OU.

However, the settings in MSec must only be applied to laptop computers.

What should you do to have MSec applied appropriately, using the least amount of administrative effort?

- A. You should create an OU for the laptops and link the MSec to that OU.
- B. You should enable WMI filtering on MSec.
- C. You should configure the Apply Group Policy permissions for MSec.
- D. You should configure Group Policy Caching for MSec.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

The ABC.com network contains a DHCP server named ABC_SR02 and a file server named ABC_SR14.

ABC_SR14 has a reservation in DHCP.

You install a new network interface card (NIC) on ABC_SR14.

How would you configure the DHCP reservation to ensure that ABC_SR14 continues to use the same IP address?

- A. You should run the ipconfig command on ABC SR14.
- B. You should MAC address of the reservation.
- C. You should add an exclusion range for ABC_SR14.
- D. You should configure the IP address of the reservation.
- E. You should configure the reservation to use BOOTP.

009

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

The ABC.com network contains a server named ABC_SR27 that runs the File Server server role. You create a new shared folder named ABCData on ABC_SR27.

ABCData will store files and folder for several ABC.com users.

How would you configure ABCData so users can only view the files and folders on ABCData that they have access to?

- A. You should disable Dynamic Access Control on ABC_SR27.
- B. You should enable Access-based Enumeration on ABC SR27.
- C. You should enable File Access Auditing on ABC_SR27.
- D. You should make use of Central access policies on ABC SR27.
- E. You should configure the NTFS permissions on ABC_SR27.

Which of the following options will allow you to join a server running a Core Installation of Windows Server 2012 R2 to a domain?

- A. You should run the Get-ADDomain cmdlet in Windows PowerShell.
- B. You should run the Add-Computer cmdlet in Windows PowerShell.
- C. You should run djoin /provision /domain command from an elevated command prompt.
- D. You should run dsadd computer command from an elevated command prompt.

011

Which of the following options will allow you to increase the size of a thin provisioned disk in Windows Server 2012 R2?

- A. You should add a new hard disk to the storage pool and extend the disk in File and Storage Services.
- B. You should mount a new volume on the storage pool in File and Storage Services.
- C. You should convert the disk to a dynamic disk in Computer Management.
- D. You should convert the disk to a dynamically expanding virtual hard disk (VHD).
- E. You should detach the disk in File and Storage Services and increase its size.

012

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers in the ABC.com domain have Windows Server 2012 R2 installed.

A ABC.com server named ABC_SR12 hosts a Windows Server 2012 R2 virtual machine named ABC_VT02.

A ABC.com user named RoyMoses must be allowed to add and remove Windows features on ABC_VT02.

Which of the following options will allow RoyMoses to complete his duties without giving him too much permissions?

- A. You should make RoyMoses a member of the Power Users group on ABC SR12.
- B. You should make RoyMoses a member of the Administrators group on ABC VT02.
- C. You should make RoyMoses a member of the Hyper-V Administrators group on ABC_SR12
- D. You should run the Delegation of Control Wizard on ABC VT02.

- E. You should make RoyMoses a member of the Creator Owner group on ABC_VT02.
- F. You should make RoyMoses a member of the Local Administrators group on ABC_SR12.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

The ABC.com network contains a network attached printer named HPNet01.

Only members of a group named ABCUsers and members of the Administrators group will be allowed to use HPNet01.

You publish the HPNet01 in Active Directory and share it from a domain controller named ABC_DC02.

You then assign the deny Print permissions to HPNet01 for the Everyone group.

What else should you do to meet the requirements for HPNet01?

- A. You should disable Branch Office Direct Printing
- B. You should grant the Print permission to the ABCUsers group.
- C. You should configure the Printer defaults.
- D. You should grant the Print permission to the Administrators group.
- E. You should grant the Print permission to the ABCUsers group and the Administrators group.

014.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2.

The ABC.com network contains a server named ABC_SR04 that has a Hyper-V Virtual Switch and several Hyper-V virtual machines.

You upgrade the network interface cards (NICs) on ABC_SR04 with NICs that have support for single-root I/O virtualization (SR-IOV).

How would you ensure that the virtual machines on ABC_SR04 are able to use the SR-IOV NICs?

(Choose all that apply.)

- A. You should run the New-NetSwitchTeam cmdlet on ABC_SR04
- B. You need to create an internal virtual network on ABC_SR04.
- C. You need to install Integration Services on ABC_04.
- D. You should configure the Hardware Acceleration settings on the virtual machines.

- E. You need to add a new Hyper-V Virtual Switch on ABC SR04.
- F. You need to remove the existing Hyper-V Virtual Switch from ABC_SR04.
- G. You should run the Set NetIsatapConfiguration cmdlet on ABC_SR04.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed and all client computers have Windows 8 installed.

The ABC.com network has a single DNS server named ABC SR09.

The client computers are located in an organizational unit (OU) named ABCPCs.

You add a new Windows Server 2012 R2 computer named ABC_SR10 to the network and configure the computer as an Intrasite Automatic Tunnel Addressing Protocol (ISATAP) router.

How would you enable the client computers to locate the ISATAP router through DNS? (Choose all that apply.)

- A. You should run the netsh interface ipv6 install command on the client computers.
- B. You should run the netsh interface ipv6 install command on ABC_SR10.
- C. You should add the host (A) record isatap.ABC.com to the DNS zone.
- D. You should add an IPv6 host (AAA) record for ABC SR10 to the DNS zone.
- E. You should run the Set-DnsServerGlobalQueryBlockList cmdlet on ABC_SR09.
- F. You should run the Set NetIsatapConfiguration cmdlet on ABC_SR10.

016.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

The ABC.com network contains an iSCSI storage area network (SAN) as well as a server named ABC_SR02 that runs the Hyper-V server role.

ABC SR02 hosts several virtual machines.

You are required to create a LUN on the SAN that will only be used by a virtual machine named ABC_VT01.

How would you ensure that the other virtual machines cannot use the LUN?

- A. You should create a Differencing Virtual Hard Disk on ABC_VT01.
- B. You should configure Router Guard on ABC SR02.

- C. You should make use of the VHDX disk format on ABC VT01.
- D. You should create a pass-through disk on ABC_VT01.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

The ABC.com network contains a network attached printer named HPNet01.

You share HPNet01 from a server named ABC_SR02 and publish the printer in Active Directory. How would you ensure that members of a group named PrinterAdmin can manage HPNet01?

- A. You should enable Branch Office Direct Printing.
- B. You should configure the Printer defaults.
- C. You should share HPNet01 from a domain controller.
- D. You should configure the Security settings.

018.

Which of the following options allows you to review the default root hints in on a DNS server that runs Windows 2012 Server?

- A. You should run the dcdiag /v command at an elevated command prompt.
- B. You should open the netlogon.dns file in Notepad
- C. You should open the cache.dns file in NotePad pass-through disk.
- D. You should run the dnscmd command from the command prompt.

019.

Which of the following actions will allow you to convert from Windows Server 2012 R2 Standard to

Windows Server Datacenter, using the least administrative effort?

A. You should run Setup from the installation media.

- B. You should run the Install-WindowsFeature cmdlet from the Windows PowerShell.
- C. You should run the dism /online /add-package command from an elevated command prompt.
- D. You should run the dism /online /enable-feature command from an elevated command prompt.
- E. You should run the dism /online /set-edition command from an elevated command prompt.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All domain controllers on the ABC.com network have Windows Server 2012 R2 installed.

The ABC.com network has a Windows Server 2008 R2 print server named ABC_SR08. You add a new Windows Server 2012 R2 computer named ABC_SR12 to the network and join it to the domain.

You install Print and Document Services role on ABC SR12.

Which of the following options allows you to successfully migrate the printers from ABC_SR08 to ABC_SR12?

- A. You should run the printbrm -b command on ABC SR08.
- B. You should run the printbrm -b command on ABC SR12.
- C. You should run the printbrm -g command on ABC SR08.
- D. You should run the printbrm -q command on ABC_SR12.
- E. You should run the printbrm -r command on ABC_SR08.
- F. You should run the printbrm -r command on ABC SR12.
- G. You should run the printbrm -s command on ABC SR08.
- H. You should run the printbrm -s command on ABC_SR12.

021.

Which of the following options allows for the remote administration of a Core installation of Windows Server 2012 R2 from another server running Windows Server 2012 R2?

- A. Configure Router Guard.
- B. Configure Port Mirroring.
- C. Enable Remote Management.
- D. Enable Remote Desktop.
- E. Using Server Manager.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

The ABC.com network has a domain controller named ABC DC01.

Which of the following tools would you use to manually remove Active Director from ABC_DC01?

- A. You should consider using the dism.exe command-line tool.
- B. You should consider using the dsadd.exe command-line tool.
- C. You should consider using the pcpromo.exe command-line tool.
- D. You should consider using the ntdsutil.exe command-line tool.
- E. You should consider using the netsh.exe command-line tool.
- F. You should consider using the rexec.exe command-line tool.

023.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

The ABC.com network contains a server named ABC_SR11 that hosts a virtual machine named ABC_VT01.

ABC_VT01 has an existing snapshot. You want to change the Snapshot File Location of ABC_VT01.

How would you accomplish this?

- A. You should use Windows Explorer to move the snapshot file.
- B. You should run the Convert-VHD cmdlet on ABC VT01.
- C. You should use Hyper-V Manager to delete the existing snapshot.
- D. You should use Windows Backup to configure the file location.

024.

In Windows Server 2012 R2 Hyper-V,

which of the following options allows two virtual machines to simultaneously share the same physical RAM?

- A. Integrated Services
- B. Dynamic Memory
- C. Resource Metering
- D. Port Mirroring
- E. Virtual Machine Chimney
- F. Router guard
- G. Memory Buffer
- H. Startup RAM

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers in the ABC.com domain have Windows Server 2012 R2 installed and all client computers have Windows 8 installed.

All client computers are connected to the Internet via an Internet Proxy Server named ABC SR11.

You add the DNS Server role on a server named ABC_SR12 and make ABC_SR12 the primary DNS server on the client computers.

How would you ensure that ABC_SR12 does not perform name resolution of Internet host names for the client computers?

- A. You should configure the DNS zone on ABC SR12 as a stub zone.
- B. You should configure the DNS zone on ABC_SR12 as an Active Directory-Integrated zone.
- C. You should configure the DNS zone on ABC_SR12 as a Standard Primary zone.
- D. You should configure the DNS zone on ABC_SR12 as a Secondary zone.

026.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers in the ABC.com domain have Windows Server 2012 R2 installed.

The ABC.com network uses the network ID 192.168.1.0/26 and has a single DNS server named ABC_SR07.

ABC SR07 has a Standard Primary DNS zone.

Which of the following options is the correct reverse lookup zone for the ABC.com network?

A. 192.168.1-0.in-addr.arpa

B. 192.168.1.26.in-addr.arpa

C. 26.1.168.192.in-addr.arpa

D. 1.168.192-26.in-addr.arpa

E. 0.1.168.192.in-addr.arpa

027.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

Only IPV4 addresses are currently used on ABC.com.

You are required need to configure a server named ABC_SR03 with a private,

routable IPv6 address and a server named ABC_SR04 with a multicast IPv6 address.

The IPv6 addresses must not be used on the IPv4 network.

Which of the following is the best option to use? (Choose Two.)

- A. You should use an address with the FE80:: prefix on ABC_SR03.
- B. You should use an address with the FEC0:: prefix on ABC_SR03.
- C. You should use an address with the 2002:: prefix on ABC_SR03.
- D. You should use an address with the FF02:: prefix on ABC SR03.
- E. You should use an address with the FE80:: prefix on ABC_SR04.
- F. You should use an address with the FEC0:: prefix on ABC SR04.
- G. You should use an address with the 2002:: prefix on ABC SR04
- H. You should use an address with the FF02:: prefix on ABC SR04.

028.

You have a single server that has a Server Core Installation of Windows Server 2012 R2. How would you install the graphical user interface (GUI) to this server?

- A. You should use Windows PowerShell to run the Enable-NetFirewallRule command.
- B. You should use Windows PowerShell to run the Add-WindowsPackage command.
- C. You should use Windows PowerShell to run the Install-WindowsFeature command.
- D. You should use Server Manager console on to add the User Interfaces.
- E. You should use Server Manager console to add the Infrastructure feature.
- F. You should use Server Manager console to add the Windows feature.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers in the ABC.com domain have Windows Server 2012 R2 installed.

A ABC.com server named ABC_SR12 hosts a virtual machine named ABC_VT02.

A ABC.com user named RoyAllen must be allowed to manage ABC_VT02.

Which of the following options will allow RoyAllen to complete his duties without giving him too much permissions?

- A. You should make RoyAllen a member of the Power Users group.
- B. You should make RoyAllen a member of the Local Administrators group on ABC_VT02.
- C. You should make RoyAllen a member of the Local Administrators group on ABC SR12.
- D. You should make RoyAllen a member of the Hyper-V Administrators group.
- E. You should make RoyAllen a member of the Creator Owner group on ABC_VT02.
- F. You should assign RoyAllen the Allow log on locally permission to ABC_VT02.
- G. You should run the Delegation of Control Wizard on ABC_VT02.

030.

Which of the following Windows Server 2012 R2 server role are required to share a Web Services on Devices (WSD) compatible network scanner?

- A. The Application Server server role.
- B. The Fax Server server role.
- C. The Network Policy and Access Services server role.
- D. The Print and Document Services server role.

031.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

Only IPV4 addresses are currently used on ABC.com.

You are required need to configure a server named ABC_SR12 with a private, routable IPv6 address.

The IPv6 address must not be used on the IPv4 network.

Which of the following is the best option to use?

- A. You should use an address with the FE80::/64 prefix.
- B. You should use an address with the FEC0::/10 prefix.
- C. You should use an address with the 2002::/16 prefix.
- D. You should use an address with the FF02::/48 prefix

032.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

The ABC.com network has a server named ABC_SR09 that hosts two virtual machines. How would you enable Network Load Balancing (NLB) on the virtual machines? (Choose all that apply)

- A. You should configure Router Guard on the two virtual machines.
- B. You should configure Port Mirroring on the two virtual machines.
- C. You should add the Network Load Balancing feature on the two virtual machines.
- D. You should configure Integration Services on ABC_SR09.
- E. You should configure NIC Teaming on the two virtual machines.
- F. You should enable spoofing of MAC Address on the two virtual machines.

033

You work as a network administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed and all client computers have Windows 8 installed.

The ABC.com network contains a domain controller named ABC_DC04. When a user named MiaHamm attempts to log on to ABC_DC04, she receives an error message stating: "The sign-in method you're trying to use isn't Allowed". How would you enable MiaHamm to log on to ABC_DC04 without providing her with too much permissions?

- A. You should add MiaHamm to the Power Users group.
- B. You should add MiaHamm to the Local Administrators group.
- C. You should assign MiaHamm the Allow log on locally permission.
- D. You should join ABC_DC04 to the ABC.com domain.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed and all client computers have Windows 8 installed.

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The ABC.com network contains a domain controller named ABC_DC04 and member server named ABC_SR11.

ABC SR11 runs a Core Installation of Windows Server 2012 R2.

How would you configure THESABCING_DC04 to remotely view the event log on ABC_SR11?

- A. You should use the Windows Powershell to run the Get-NetFirewallRule command.
- B. You should use the Windows Powershell to run the Set-NetFirewallProfile command
- C. You should use the Windows Powershell to run the New-NetIPsecRule command.
- D. You should use the Windows Powershell to run the Show-NetlPsecRule command.

035.

Which of the following tools are used to apply a Security Template in Windows Server 2012 R2?

- A. Integration Services.
- B. Security Configuration and Analysis.
- C. Resultant Set of Policy.
- D. TS Manager.
- E. Resource metering.
- F. Active Directory Domains and Trusts.
- G. Security Options.
- H. Server Manager.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2

installed and all client computers have Windows 8 installed.

The user accounts at ABC.com are stored in an organization unit (OU) named ABCUsers and all client computers are located in an OU named ABCClients.

How would you assign a user named TimJan the ability to link Group Policy Objects (GPOs) to ABCClients without proving him with excessive permissions?

- A. You should use the Delegation of Control Wizard on the ABCUsers OU.
- B. You should use the Delegation of Control Wizard on the ABCClients OU.
- C. You should run the Set-GPLink cmdlet on the ABCUsers OU.
- D. You should run the Set-GPLink cmdlet on the ABCClients OU.
- E. You should make TimJan a member of the Administrators group.

037.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2

installed and all client computers have Windows 8 installed.

The ABC.com network contains a domain controller named ABC DC01.

You want to run the ping ABC_dc01.ABC.com command from a client computer named ABC_WS27.

How would you accomplish this?

- A. You should configure the firewall on ABC DC01 to allow inbound ICMP traffic.
- B. You should run the dcdiag /v command on ABC_DC01.
- C. You should run the netdiag /v command on ABC WS27.
- D. You should configure the firewall on ABC Ws27 to allow inbound ICMP traffic.

038.

You work as a network administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2

installed and all client computers have Windows 8 installed.

The ABC.com network contains a network attached printer named HPNet01.

You share HPNet01 from a server named ABC_SR02.

How would you configure HPNet01 so that users that are connected to the printer can still use the printer even if ABC_SR02 fails?

- A. You should have HPNet01 listed in Active Directory.
- B. You should enable Branch Office Direct Printing
- C. You should configure the Printer defaults.
- D. You should share HPNet01 from a domain controller.

039

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

Subsequent to deploying a Server Core Installation of Windows Server 2012 R2 on a new ABC.com server,

you are instructed to add a graphical user interface (GUI) to the server.

You want to achieve this goal from the command prompt.

Which of the following actions should you take?

- A. You should consider making use of the dism.exe command.
- B. You should consider making use of the dsquery.exe command.
- C. You should consider making use of the dsadd.exe command.
- D. You should consider making use of the dsrm.exe command.

040.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are required to remove the graphical user interface (GUI) from a server named ABC_SR06. Which of the following actions should you take? (Choose all that apply)

- A. You should use Server Manager console on ABC_SR06 to remove the User Interfaces.
- B. You should use TS Manager console on ABC SR06 to remove the User Interfaces.
- C. You should use Server Manager console on ABC_SR06 to remove the Infrastructure feature.
- D. You should use TS Manager console on ABC_SR06 to remove the Infrastructure feature.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

You have received instructions to install the Remote Desktop Services server role on a server, named ABC-SR07. You want to achieve this remotely from a server, named ABC-SR06. Which of the following actions should you take?

- A. You should consider accessing the Server Manager console on ABC-SR07.
- B. You should consider accessing the Server Manager console on ABC-SR06.
- C. You should consider accessing the TS Manager console on ABC-SR07.
- D. You should consider accessing the TS Manager console on ABC-SR06.

042.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are in the process of installing a Server Core installation of Windows Server 2012 R2 on a new ABC.com server, named ABC-SR13.

Which of the following is TRUE with regards to a installing a Server Core installation of Windows Server 2012 R2? (Choose all that apply.)

- A. The Server Graphical Shell is installed, but not enabled.
- B. Server roles can be configured locally via the command prompt using Windows PowerShell.
- C. Server roles can be configured locally via Server Manager.
- D. You are able to access the Microsoft Management Console locally.
- E. The Desktop Experience is not available.

043.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

You have received instructions to convert a basic disk to a GPT disk.

Which of the following is TRUE with regards to GPT disks? (Choose all that apply.)

- A. To convert a basic disk to a GPT disk, the disk must not contain any partitions or volumes.
- B. You can convert a basic disk to a GPT disk, regardless of partitions or volumes.
- C. GPT is required for disks larger than 2 TB.
- D. GPT is required for disks smaller than 2 TB.
- E. The GPT partition style can be used on removable media.
- F. GPT disks make use of the standard BIOS partition table.

044.

You work as a senior administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing storage pools.

Which of the following are TRUE with regards to storage pools?

- A. It allows you to group physical disks into one or more containers.
- B. It prevents you from grouping physical disks into one or more containers.
- C. It allows you to easily add storage without impacting users.
- D. It allows you to easily add storage with minor impact on users.

045.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

You have been instructed to modify the name of the local Administrator account on all ABC.com workstations. You want to achieve this using as little administrative effort as possible. Which of the following actions should you take?

- A. You should consider configuring the Security Options settings via the Group Policy Management Console (GPMC).
- B. You should consider configuring the Security Options settings via Server Manager.
- C. You should consider configuring the replication settings.

D. You should consider navigating to Local Users and Groups via Computer Management on each workstation.

046.

You work as an administrator at ABC.com.

The ABC.com network consists of a single domain named ABC.com.

All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

You have created and linked a new Group Policy object (GPO) to an organizational unit (OU), named ABCServ, which host the computer accounts for servers in the ABC.com domain.

You have been tasked with adding a group to a local group on all servers in the ABC.com domain.

This group should not, however, be removed from the local group.

Which of the following actions should you take?

- A. You should consider adding a restricted group.
- B. You should consider adding a global group.
- C. You should consider adding a user group.
- D. You should consider adding a server group.

047.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

You have configured a server, named ABC-SR07, as a VPN server. You are required to configure new firewall rules for workstation connections.

You want to achieve this using the least amount of administrative effort. Which of the following actions should you take?

- A. You should consider making use of the Enable-NetFirewallRule cmdlet.
- B. You should consider making use of the New-NetFirewallRule cmdlet.
- C. You should consider making use of dism.exe from the command prompt.
- D. You should consider making use of dsadd.exe from the command prompt.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

ABC.com has a domain controller, named ABC-DC01. You have been instructed to make sure that the Group Policy Administrative Templates are available centrally.

Which of the following actions should you take?

- A. You should consider copying the policies folder to the PolicyDefinitions folder in the ABC.com domain's SYSVOL folder.
- B. You should consider copying the PolicyDefinitions folder to the policies folder in the ABC.com domain's SYSVOL folder.
- C. You should consider copying the PolicyDefinitions folder to the policies folder in the ABC.com domain's systemroot folder.
- D. You should consider copying the PolicyDefinitions folder to the policies folder in the ABC.com domain's logonserver folder.

049.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

ABC.com has a Hyper-V server, named ABC-SR13, which hosts multiple virtual machines. You have enabled the use of Single-root I/O virtualization.

Which of the following is TRUE with regards to using Single-root I/O virtualization? (Choose allthat apply.)

- A. It maximizes network throughput, while minimizing network latency.
- B. It maximizes network throughput, as well as network latency.
- C. It avoids the virtual switch stack and allows the virtual machine direct access to the actual network switch.
- D. It prevents the virtual machine from accessing the network switch directly.

050.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single

domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing the use of Non-Uniform Memory Architecture (NUMA).

Which of the following is TRUE with regards to Non-Uniform Memory Architecture (NUMA)? (Choose two.)

- A. It is a computer architecture used in multiprocessor systems.
- B. It is a computer architecture used in single processor systems.
- C. It allows a processor to access local memory faster than it can access remote memory.
- D. It allows a processor to access remote memory faster than it can access local memory.

051.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing what happens when you run the Remove-NetLbfoTeam Windows PowerShell cmdlet.

Which of the following describes the results of running this cmdlet?

- A. It removes one or more network adapters from a specified NIC team.
- B. It removes a team interface from a NIC team.
- C. It removes a specified NIC team from the host.
- D. It removes a network adapter member from a switch team.

052.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing the Virtual Fibre Channel SAN feature.

Which of the following is TRUE with regards to the Virtual Fibre Channel SAN feature? (Choose all

that apply.

- A. It prevents virtual machines from connecting directly to Fibre Channel storage.
- B. It allows for virtual machines to connect to Fibre Channel storage directly.

- C. It includes support for virtual SANs, live migration, and multipath I/O
- D. It includes support for virtual SANs, and live migration, but not multipath I/O.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

When you recently added new workstations to the ABC.com manually, you found that that the computer accounts were created in the default container. You want to make sure that the default container for newly created computers is redirected to a specified, target organizational unit (OU).

Which of the following actions should you take?

- A. You should consider making use of the replace.exe command-line tool.
- B. You should consider making use of the redircmp.exe command-line tool.
- C. You should consider making use of the redirusr.exe command-line tool.
- D. You should consider making use of the rexec.exe command-line tool.

054.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com.

ABC.com has a Windows Server 2012 R2domain controller, named ABC-DC01, which has the Domain Naming master and the Schema master roles installed. ABC.com also has a Windows Server 2008 R2 domain controller, named ABC-DC02, which has the PDC Emulator, RID master, and Infrastructure master roles installed.

You have deployed a new Windows Server 2012 R2 server, which belongs to a workgroup, in ABC.com's perimeter network. You then executed the djoin.exe command.

Which of the following is the purpose of the djoin.exe command?

A. It sets up a computer account in a domain and requests an offline domain join when a computer restarts

- B. It sets up a user account in a domain and requests an online domain join when a computer restarts.
- C. It sets up a computer account in a domain and requests an offline domain join immediately.
- D. It sets up a computer account in a domain and requests an online domain join immediately.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain have Windows Server 2012 R2 installed, while domain controllers have Windows Server 2008 R2 installed.

You are then tasked with deploying a new Windows Server 2012 R2 domain controller. You are preparing to install the DNS Server role, and enable the global catalog server option. Which of the following actions should you take?

- A. You should consider making use of Server Manager.
- B. You should consider making use of the Active Directory Installation Wizard.
- C. You should consider making use of the DHCP Installation Wizard
- D. You should consider making use of TS Manager

056.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed. ABC.com has a server, named **ABC-SR07**, **which has the AD DS**, **DHCP**, **and DNS server roles installed**.

ABC.com also has a server, named ABC-SR08, which has the DHCP, and Remote Access server roles installed.

You have configured a server, which has the File and Storage Services server role installed, to automatically acquire an IP address. The server is named ABCSR09. You then create a filter on ABC-SR07.

Which of the following is a reason for this configuration?

- A. To make sure that ABC-SR07 issues ABC-SR09 an IP address.
- B. To make sure that ABC-SR07 does not issue ABC-SR09 an IP address.
- C. To make sure that ABC-SR09 acquires a constant IP address from ABC-SR08 only.
- D. To make sure that ABC-SR09 is configured with a static IP address.

057

You work as a network administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

The network as a server named ABC_SR05 that provides DHCP services.

You need to create the DHCP scopes to support a subnet that has 800 hosts.

You want to minimize the number of unused IP addresses on each subnet. How would you configure DHCP to support these subnets?

- A. You should assign the network 172.16.0.0/16.
- B. You should assign the network 172.16.0.0/17.
- C. You should assign the network 172.16.0.0/18.
- D. You should assign the network 172.16.0.0/19.
- E. You should assign the network 172.16.0.0/20.
- F. You should assign the network 172.16.0.0/21.
- G. You should assign the network 172.16.0.0/22.
- H. You should assign the network 172.16.0.0/23.
- I. You should assign the network 172.16.0.0/24.

058.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

You have installed the DNS Server Role on a ABC.com server, named ABC-SR13. ABC.com's workstations make use of a web proxy to access the Internet, and refer to ABC-SR13 as a primary

DNS server.

You have been instructed to make sure that Internet host names for ABC.com's workstations are not resolved by ABC-SR13.

Which of the following actions should you take?

- A. You should consider configuring a primary zone on ABC-SR13.
- B. You should consider configuring a secondary zone on ABC-SR13.
- C. You should consider configuring a reverse lookup zone on ABC-SR13.
- D. You should consider configuring a forward lookup zone on ABC-SR13.

059

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

You add the DHCP Server Role on a server named ABC_SR04. You configure DHCP to support

two subnets named Subnet A and Subnet B. Subnet A has a network ID of 172.16.0.0/16 and Subnet B has a network ID of 172.16.1.0/24.

All client computers are reconfigured to receive IP addresses from DHCP. However, clients on Subnet B cannot access clients on Subnet A.

What is the most likely cause of this problem?

- A. The Server Options are not configured correctly.
- B. The IP address for the Router is not correctly specified in the Scope Options.
- C. The IP address for the DNS Sever is not correctly specified in the Scope Options.
- D. The IPv6 has not been disabled on ABC_SR04.

060.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

A domain controller named ABC_DC04 has the DNS Server Role installed and hosts the standard

primary DNS zone.

You want to prevent computers that are not members of the ABC.com domain from adding their DNS records to the ABC.com zone.

Which of the following actions should you take?

- A. You should change the ABC.com zone to an Active Directory-Integrated DNS zone.
- B. You should run the netdiag /v command on ABC_DC04.
- C. You should enable Secure dynamic updates on ABC DC04.
- D. You should configure the Integration Services settings on ABC_DC05.
- E. You should run the Dnscmd /config command on ABC_DC05.

061.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain have Windows Server 2012 R2 installed. You have logged on to a server, named ABC-SR07, and would like to obtain the IP configurations of a server, named ABC-SR13.

Which of the following actions should you take?

- A. You should consider making use of the Winrs.exe command.
- B. You should consider making use of the Winsat.exe command.
- C. You should consider making use of the Winpop.exe command.

D. You should consider making use of the Dsrm.exe command.

062.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed. You have been instructed to make sure that a server, named ABC-SR07, is configured to be managed remotely from ABC-SR01 using Server Manager.

Which of the following is not a valid option to take? (Choose all that apply.)

- A. You could access the server manager on ABC-SR01.
- B. You could access the server manager on ABC-SR13.
- C. You could run the %windir%\system32\Configure-SMRemoting.exe from n elevated command prompt on ABC-SR13.
- D. You could run the Configure-SMRemoting.exe –enable cmdlet on ABC-SR01.

063.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2008 R2 installed. Most of the ABC.com servers have 64 – bit CPU's installed, while the rest have 32 – bit CPU's installed. You are informed that ABC.com wants to deploy Windows Server 2012 R2 on all their servers.

You need to make recommendations to ensure that this is possible.

Which of the following would you recommend?

- A. You should inform ABC.com that the deployment can proceed without any changes.
- B. You should inform ABC.com that the servers with 32 bit CPU's must be upgraded to include 64 bit CPU's for the deployment to proceed.
- C. You should inform ABC.com that the servers with 64 bit CPU's must be upgraded to include 32 bit CPU's for the deployment to proceed.
- D. You should inform ABC.com that the deployment is not in any way possible.

064.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

ABC.com has its headquarters in London, and several widespread satellite offices. When ABC.com releases a new written policy stating that the graphical user interface (GUI) should not be installed on any servers deployed to ABC.com's satellite offices.

It is reported that a server in one of the satellite offices are not compliant with the new written policy. You are required to remedy the situation, while using the least amount of user interaction. Which of the following actions should you take?

- A. You should consider uninstalling the User Interfaces and Infrastructure feature using a PowerShell cmdlet.
- B. You should consider uninstalling the User Interfaces and Infrastructure feature via TS Manager.
- C. You should consider uninstalling the User Interfaces and Infrastructure feature via Server Manager.
- D. You should consider uninstalling the User Interfaces and Infrastructure feature using the Dsrm.exe command from the command prompt.

065.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

ABC.com has a server, named ABC-SR07, which has four network adapters. ABC.com has two local area networks (LANs). Two of ABC-SR07's network adapters are connected to the one LAN,

while the other two are connected to the other LAN.

You are required to configure one of the network adapter pairs into a network adapter team. Which of the following actions should you take?

- A. You should consider accessing the Group Policy Management Console (GPMC) on ABC-SR07.
- B. You should consider accessing the TS Manager console on ABC-SR07.
- C. You should consider accessing the Server Manager console on ABC-SR07.
- D. You should consider accessing the Remote Desktop Gateway Manager console on ABC-SR07.

066.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed. A server named, ABC-SR13, has a Server Core Installation of Windows Server 2012 R2 installed. You are instructed to convert ABC-SR13's installation to a Server with GUI installation.

You want to use a Windows PowerShell cmdlet that uses Windows Update as a source. Which of the following actions should you take?

- A. You should consider making use of the Install-WindowsFeature Server-Gui-Mgmt-Infra,ServerGui-Shell —Restart cmdlet.
- B. You should consider making use of the Install-Install-WindowsFeature Server-Gui-MgmtInfra,Server-Gui-Shell –Restart –Source c:\mountdir\windows\winsxs cmdlet.
- C. You should consider making use of the Install- Uninstall-WindowsFeature Server-Gui-Shell Remove cmdlet.
- D. You should consider making use of the Set-ExecutionPolicy cmdlet.

067.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing Storage Spaces.

Which of the following is TRUE with regards to Storage Spaces?

- A. Mirroring and parity are optional resilient storage modes of Storage Spaces.
- B. Failover clustering is not supported by Storage Spaces.
- C. Storage spaces are virtual disks with associated attributes such as a preferred level of resiliency, and thin or fixed provisioning.
- D. Storage spaces are a collection of physical disks with associated attributes such as a preferred

level of resiliency, and thin or fixed provisioning.

068

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing NIC Teaming.

Which of the following is TRUE with regards to NIC Teaming? (Choose all that apply.)

- A. It allows for traffic failover to prevent connectivity loss if a network component fails.
- B. It prevents bandwidth aggregation.
- C. The Windows Server 2012 R2 implementation of NIC Teaming supports a maximum of 5

NICs in a team.

D. The Windows Server 2012 R2 implementation of NIC Teaming supports a maximum of 32 NICs in a team.

069.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single

domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing spanned

volumes.

Which of the following is TRUE with regards to spanned volumes? (Choose all that apply.)

- A. Spanned volumes do not provide fault tolerance.
- B. Spanned volumes are a fault tolerant solution.
- C. You can extend a spanned volume onto a maximum of 16 dynamic disks.
- D. You cannot create a spanned volume using a system volume or boot volume.

070.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

You have just executed the Uninstall-WindowsFeature Server-Gui-Shell –Remove cmdlet on a ABC.com server, named ABC-SR13.

Which of the following is the reason for doing this?

- A. To only remove Windows Explorer from ABC-SR13.
- B. To only remove the Windows Internet Explorer from ABC-SR13.
- C. To only remove the components and files related to Windows Explorer from ABC-SR13.
- D. To remove Windows Explorer, Windows Internet Explorer, and all associated components and files from ABC-SR13.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

You have been instructed to add a new domain controller to ABC.com's existing environment. Which of the following actions should you take?

- A. You should consider making use of Server Manager.
- B. You should consider making use of Authorization Manager.
- C. You should consider making use of Remote Desktop Gateway Manager.
- D. You should consider making use of Network Load Balancing Manager.

072.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

You have been instructed to modify an Active Directory computer object.

Which of the following actions should you take?

- A. You should consider making use of the Get-ADComputer Windows PowerShell cmdlet.
- B. You should consider making use of the Set-ADComputer Windows PowerShell cmdlet
- C. You should consider making use of the New-ADComputer Windows PowerShell cmdlet
- D. You should consider making use of the Get-ADComputerServiceAccount Windows PowerShell cmdlet

073.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

You have been instructed to remove a domain controller named ABC_DC05 from the domain. You ascertain that ABC_DC05 does not have the DNS Server Role installed.

You want to determine which service location (SRV) records are registered in DNS for ABC DC05.

Which of the following actions should you take?

A. You should run the dcdiag /v command on ABC DC05.

- B. You should run the netdiag /v command on ABC_DC05.
- C. You should run the Install-ADDSDomainControllercmdlet with the -InstallDns parameter on ABC DC05.
- D. You should open the netlogon.dns file on ABC DC05.
- E. You should configure the Integration Services settings on ABC_DC05.
- F. You should run the Dnscmd command on ABC_DC05.
- G. You should run the Nslookup command on ABC_DC05.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All domain controllers on the ABC.com domain have Windows Server 2008 R2 installed.

The ABC.com network has a member server named ABC_SR07 that has Windows Server 2012 R2 installed.

You are required to promote ABC_SR07 to a domain controller. You log on to SERVER07 and insert the installation disk.

What would be your next step?

- A. You should run the DCPROMO command on ABC SR07.
- B. You should run the Install-ADDSDomainControllercmdlet on ABC_SR07.
- C. You should upgrade one of the existing domain controllers to Windows Server 2012 R2.
- D. You should configure the Integration Services settings on ABC_SR07.
- E. You should configure a system sate backup of ABC SR07.

075.

You work as an administrator at ABC.com. The ABC.com network consists of an Active Directory forest that contains a root domain, named ABC.com, and two child domains, named us.ABC.com and uk.ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed. The root domain hosts a domain local distribution group, named ABCGroup. You are preparing to issue ABCGroup read-only access to a shared folder hosted by the us.ABC.com domain.

You want to make sure that ABCGroup is able to access the shared folder in the us.ABC.com domain.

Which of the following actions should you take?

- A. You should consider re-configuring ABCGroup as a universal Admins group.
- B. You should consider re-configuring ABCGroup as a universal security group.
- C. You should consider re-configuring ABCGroup as a global administrators group.

D. You should consider re-configuring ABCGroup as a local administrators group.

076.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com.

ABC.com has a domain controller, named ABC-DC01, which has Windows Server 2012 R2 installed. Another ABC.com domain controller, named ABC-DC02, has Windows Server 2008 R2 installed.

You have deployed a server, named ABC-SR15, on ABC.com's perimeter network. ABC-SR15 is running a Server Core Installation of Windows Server 2012 R2.

You have been instructed to make sure that ABC-SR15 is part of the ABC.com domain. Which of the following actions should you take?

A. You should consider making use of Set-Computer Windows PowerShell cmdlet on ABC-SR15.

- B. You should consider making use of Get-Computer Windows PowerShell cmdlet on ABC-SR15.
- C. You should consider making use of Test-Computer Windows PowerShell cmdlet on ABC-SR15.
- D. You should consider making use of Add-Computer Windows PowerShell cmdlet on ABC-SR15.

077.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

The ABC.com network has a server named ABC_SR07 that hosts two virtual machines. You use Windows Server Backup to configure scheduled backups of ABC_SR07.

How would you ensure that all virtual machines will be saved before the backups begin?

- A. You should configure the Router Guard settings.
- B. You should configure the Port Mirroring settings.
- C. You should configure the Integration Services settings.
- D. You should configure a system sate backup.
- E. You should configure the NIC Teaming settings.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

The ABC.com network has a server named ABC_SR08 that hosts three virtual machines named ABC_VT81, ABC_VT82 and ABC_VT83. ABC_VT81 runs Microsoft Network Monitor 3.4. Which of the following options would allow ABC_VT81 to capture all network communications with ABC_VT82?

- A. The Router Guard settings.
- B. The Port Mirroring settings.
- C. The Bandwidth Management settings.
- D. The VLAN ID settings.
- E. The NIC Teaming settings.

079.

You work as an administrator at ABC.com. The ABC.com network consists of two Active Directory

forests, named ABC.com and test.com. There is no trust relationship configured between the forests.

A backup of Group Policy object (GPO) from the test.com domain is stored on a domain controller in the ABC.com domain. You are informed that a GPO must be created in the ABC.com domain, and must be based on the settings of the GPO in the test.com domain.

You start by creating the new GPO using the New-GPO Windows PowerShell cmdlet.

You want to complete the task via a Windows PowerShell cmdlet.

Which of the following actions should you take?

- A. You should consider making use of the Invoke-GPUpdate Windows PowerShell cmdlet.
- B. You should consider making use of the Copy-GPO Windows PowerShell cmdlet.
- C. You should consider making use of the New-GPLink Windows PowerShell cmdlet.
- D. You should consider making use of the Import-GPO Windows PowerShell cmdlet.

080.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

ABC.com has a server, named ABC-SR15, which is configured as a file server.

You have received instructions to make sure that a user, named Mia Hamm, has the ability to generate a complete backup of ABC-SR15 via Windows Server Backup.

Which of the following actions should you take?

A. You should consider making use of Computer Management to configure the local groups.

- B. You should consider making use of Computer Management to configure the domain local groups.
- C. You should consider making use of Computer Management to configure the global groups.
- D. You should consider making use of Computer Management to configure the administrator groups.

081.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing the Windows Firewall with Advanced Security feature.

Which of the following is TRUE with regards to Windows Firewall with Advanced Security? (Choose all that apply.)

- A. It provides host-based, two-way network traffic filtering for a computer.
- B. It provides host-based, one-way network traffic filtering for a computer.
- C. It blocks unauthorized network traffic flowing into or out of the local computer.
- D. It only blocks unauthorized network traffic flowing into the local computer.
- E. It only blocks unauthorized network traffic flowing out of the local computer.

082.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows

Server 2012 R2 installed.

ABC.com's user accounts are located in an organizational unit (OU), named ABCStaff. ABC.com's

managers belong to a group, named ABCManagers.

You have been instructed to create a new Group Policy object (GPO) that should be linked to the ABCStaff OU, but not affect ABC.com's managers.

Which of the following actions should you take?

- A. You should consider removing the user accounts of the managers from the ABCStaff OU.
- B. You should consider configuring the new GPO's WMI filter.
- C. You should consider adding the user accounts of ABC.com's managers to the Admins group.
- D. You should consider adding the user accounts of ABC.com's managers to the localAdministrators group.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing connection security rules.

Which of the following is TRUE with regards to connection security rules? (Choose all that apply.)

- A. Connection security rules allows for traffic to be secured via IPsec.
- B. Connection security rules do not allow the traffic through the firewall.
- C. Connection security rules are applied to programs or services
- D. Connection security rules are applied between two computers.

084.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

You have been instructed to make sure that ABC.com users are not able to install a Windows Store application. You then create a rule for packaged apps.

Which of the following is the rule based on? (Choose all that apply.)

- A. The publisher of the package.
- B. The publisher of the application.
- C. The name of the package
- D. The name of the application
- E. The package version.
- F. The application version.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing Group Policy preference.

Which of the following is TRUE with regards to Group Policy preference?

- A. It supports applications and operating system features that are not compatible with Group Policy
- B. It does not support item-level targeting.
- C. It is the same as Group Policy filtering.
- D. It does not cause the application or operating system feature to disable the user interface for the settings they configure.

086.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers in the ABC.com domain, including domain controllers, have Windows Server 2012 R2 installed.

ABC.com has a domain controller, named ABC-DC01, which contains the ABC.com domain's primary DNS zone. ABC.com's workstations refer to ABC-DC01 as their primary DNS server. You have been instructed to make sure that any DNS requests that are not for the ABC.com domain, is resolved by ABC-DC01 querying the DNS server of ABC.com's Internet Service Provider (ISP).

Which of the following actions should you tak

- A. You should consider configuring a reverse lookup zone.
- B. You should consider configuring forward lookup zone.
- C. You should consider configuring Forwarders.
- D. You should consider configuring 019 IP Layer Forwarding.

087.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed. ABC.com has a server, named ABC-SR13, which is configured as the primary DNS server in the ABC.com domain. ABC.com has another server, named ABC-SR14, which makes use of ABCSR13 for DNS queries.

You want to make sure that running nslookup.exe from ABC-SR14 produces a result that shows

the proper name of the default server. Which of the following actions should you take?

- A. You should consider creating a reverse lookup zone on ABC-SR14.
- B. You should consider creating a forward lookup zone on ABC-SR14.
- C. You should consider creating a reverse lookup zone on ABC-SR13.
- D. You should consider creating a forward lookup zone on ABC-SR13.

088.

You work as a network administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed and all client computers have Windows 8 installed.

You install the DHCP server services on a server named ABC_SR02 and configure a DHCP scope for the ABC.com network. You want ABC_SR02 to automatically assign IP configurations to all client computers on the network.

How would you accomplish this task? (Choose all that apply)

- A. You should activate the DHCP scope on ABC_SR02.
- B. You should authorize ABC_SR02 in Active Directory.
- C. You should configure the client computers to Obtain an IP address automatically.
- D. You should configure the client computers to with an alternative IP address.

089.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed. ABC.com has a server, named ABC-SR07, which has the ADDS, DHCP, and DNS server roles installed. ABC.com also has a server, named ABC-SR08, which has the DHCP, and Remote Access server roles installed. You have configured a server, which has the File and Storage Services server role installed, to automatically acquire an IP address. The server is named ABCSR09.

You then create reservation on ABC-SR07, and a filter on ABC-SR08. Which of the following is a reason for this configuration?

- A. It allows ABC-SR09 to acquire a constant IP address from ABC-SR08 only.
- B. It configures ABC-SR09 with a static IP address.
- C. It allows ABC-SR09 to acquire a constant IP address from ABC-SR07 and ABC-SR08.
- D. It allows ABC-SR09 to acquire a constant IP address from ABC-SR07 only.

You work as a network administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

The network as a server named ABC_SR05 that provides DHCP services. You need to create the DHCP scopes to support three subnets. Subnet A has 2,500 hosts, Subnet B has 800 hosts and Subnet C has 200 hosts. You want to minimize the number of unused IP addresses on each subnet.

How would you configure DHCP to support these subnets?

- A. You should assign the network 172.16.0.0/16 for Subnet A, the network 172.16.1.0/16 for Subnet B and the network 172.16.2.0/16 for Subnet C.
- B. You should assign the network 172.16.0.0/19 for Subnet A, the network 172.16.1.0/20 for Subnet B and the network 172.16.2.0/24 for Subnet C.
- C. You should assign the network 172.16.0.0/20 for Subnet A, the network 172.16.1.0/20 for Subnet B and the network 172.16.2.0/20 for Subnet C.
- D. You should assign the network 172.16.0.0/18 for Subnet A, the network 172.16.1.0/20 for Subnet B and the network 172.16.2.0/23 for Subnet C.
- E. You should assign the network 172.16.0.0/20 for Subnet A, the network 172.16.1.0/22 for Subnet B and the network 172.16.2.0/24 for Subnet C
- F. You should assign the network 172.16.0.0/21 for Subnet A, the network 172.16.1.0/23 for Subnet B and the network 172.16.2.0/26 for Subnet C.

091.

You work as a network administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

The network as a server named ABC SR05 that provides DHCP services.

You need to create a new IPv4 subnet on the network.

The subnet must support a maximum of 5,000 hosts and must have a few unused addresses as possible.

How would you configure DHCP to support this subnet?

- A. You should use a subnet mask of 255.255.255.0.
- B. You should use a subnet mask of 255,255,248.0
- C. You should use a subnet mask of 255.255.240.0.
- D. You should use a subnet mask of 255.255.224.0
- E. You should use a subnet mask of 255.255.128.0
- F. You should use a subnet mask of 255.255.0.0

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com.

ABC.com has a server, named ABC-SR15, which has Windows Server 2012 R2 installed. ABC.com also has a server, named ABC-SR16, which has Windows Server 2008 R2 SP1 installed.

You have been instructed to make sure that ABC-SR16 is able to run Windows PowerShell 3.0. Which of the following actions should you take? (Choose two.)

- A. You should consider making sure that ABC-SR16 has a full installation of Microsoft .NET Framework 4 installed.
- B. You should consider making sure that ABC-SR16 has a full installation of Microsoft .NET Framework 2 installed.
- C. You should consider making sure that ABC-SR16 has WS-Management 3.0 installed.
- D. You should consider making sure that ABC-SR16 is upgraded to Windows Server 2012 R2.

093.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed. ABC.com has a server, named ABC-SR13. ABC-SR13 hosts a shared folder, named ABCShare, which has been shared as ABCShare\$.

Which of the following is TRUE with regards to sharing the folder in this manner?

- A. It allows all users to view ABCShare when browsing the network.
- B. It prevents users from viewing ABCShare when browsing the network.
- C. It only allows ABC-SR13's users to view ABCShare.
- D. It removes the permissions configured for ABCShare.

N94

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators. You are currently discussing printer pooling.

Which of the following is TRUE with regards to printer pooling? (Choose all that apply.)

- A. Printers in a pool must be of the same model, and use the same printer driver
- B. Each printer in the pool must have a different printer driver.
- C. Printer ports used in the pool must be of the same type
- D. The types of printer ports used in the pool must be mixed.
- E. Pooled printers appear to workstations as a single printer.
- F. A minimum of three printers are required to configure a printer pool

095.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2008 R2 installed. Some of ABC.com's workstations have Windows 7 installed, while the rest have Windows 8 installed.

After installing a new Windows Server 2012 R2 computer in the ABC.com domain, you configure it to run the File and Storage Services server role.

You are instructed to create a shared folder on the new server, and configure the use of Previous Versions for restoring files located in the shared folder.

Which of the following actions should you take?

- A. You should consider configuring the Shadow Copies settings on the new server.
- B. You should consider configuring the Snapshot settings on the new server.
- C. You should consider configuring the Background Copy settings on the new server.
- D. You should consider configuring the Permission settings on the new server.

096.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed, and all workstations have Windows 8 installed. You are running a training exercise for junior administrators.

You are currently discussing the Always Offline Mode.

Which of the following is TRUE with regards to the Always Offline Mode? (Choose all that apply.)

A. It allows for swifter access to cached files and redirected folders.

- B. To enable Always Offline Mode, you have to satisfy the forest and domain functional-level requirements, as well as schema requirements.
- C. It allows for lower bandwidth usage due to users are always working offline.
- D. To enable Always Offline Mode, you must have workstations running Windows 7 or Windows Server 2008 R2.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed, and all workstations have Windows 8 installed. You are running a training exercise for junior administrators.

You are currently discussing a Windows PowerShell cmdlet that activates previously de-activated firewall rules.

Which of the following is the cmdlet being discussed?

- A. Set-NetFirewallRule
- B. Enable-NetFirewallRule
- C. Set-NetIPsecRule
- D. Enable-NetlPsecRule

098.

You work as a network administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed. The Hyper-V server role is installed on a server named ABC_SR07.

ABC_SR07 has a legacy network card that you use when creating a virtual machine named ABC_VT01.

What is the first thing you should do when assigning bandwidth to ABC_VT01?

- A. You need to install a Hyper-V Virtual Switch on ABC_SR07.
- B. You need to install Integration Services on ABC VT01.
- C. You need to remove the legacy network card and replace it with a new one.
- D. You need to install a second legacy network card on ABC SR07.
- E. You need to create an external virtual network.

You work as a senior administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com. All servers on the ABC.com network have Windows Server 2012 R2 installed.

You are running a training exercise for junior administrators.

You are currently discussing the new VHD format called VHDX. Which of the following is TRUE with regards to VHDX? (Choose all that apply.)

- A. It supports virtual hard disk storage capacity of up to 64 GB.
- B. It supports virtual hard disk storage capacity of up to 64 TB.
- C. It does not provide protection against data corruption during power failures.
- D. It has the ability to store custom metadata about the file that the user might want to record.

100.

You work as an administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com.

All servers on the ABC.com network have Windows Server 2012 R2 installed. ABC.com has a server, named ABC-SR07, which has two physical disks installed.

The C: drive hosts the boot partition, while the D: drive is not being used. Both disks are online. You have received instructions to create a virtual machine on ABC-SR07. Subsequent to creating the virtual machine.

you have to connect the D: drive to the virtual machine.

Which of the following is TRUE with regards to connecting a physical disk to a virtual machine?

- A. The physical disk should not be online.
- B. he physical disk should be uninstalled and re-installed.
- C. The physical disk should be configured as a striped disk.
- D. The physical disk should be configured as a mirrored disk.