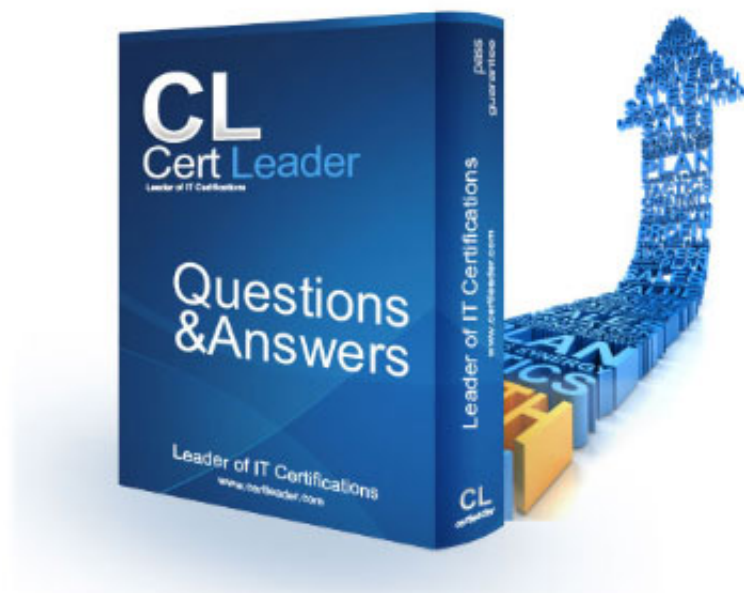


70-410 - Installing and Configuring Windows Server 2012

<http://www.certleader.com/70-410-dumps.html>



1. Your network contains a server named Server1 that runs Windows Server 2012 R2.

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

Answer: I

Explanation:

The Integration Services settings on virtual machines include services such as operating system shutdown, time synchronization, data exchange, Heartbeat, and Backup (volume snapshot services). This snapshot will ensure that the state of VM1 is saved prior to backup.

References: [http://msdn.microsoft.com/en-us/library/dd405549\(v=vs.85\).aspx](http://msdn.microsoft.com/en-us/library/dd405549(v=vs.85).aspx)

Exam Ref 70-410, Installing and Configuring Windows Server 2012 R2, Chapter 3: Configure Hyper-V, Objective 3.1: Create and Configure virtual machine settings, p.144

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

contains two servers named Server1 and Server2 that run Windows Server 2012 R2.

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

Answer: C

Explanation:

A security policy is a combination of security settings that affect the security on a computer. You can use your local security policy to edit account policies and local policies on your local computer.

- A. Template was already created – Provide standard security option to use in security policies
- B. Needs to be applied at the GP level
- C. Security templates are inactive until imported into a Group Policy object or the SecurityConfiguration and Analysis
- D. Tool to ID windows problems

3. Your network contains an Active Directory forest named contoso.com. The forest contains a single domain. The domain contains two domain controllers named DC1 and DC2 that run Windows Server 2012 R2.

The domain contains a user named User1 and a global security group named Group1.

You need to modify the SAM account name of Group1.

Which cmdlet should you run?

- A. Add-AdPrincipalGroupMembership
- B. Install-AddsDomainController
- C. Install-WindowsFeature
- D. Install-AddsDomain
- E. Rename-AdObject
- F. Set AdAccountControl
- G. Set-AdGroup
- H. Set-User

Answer: G

4. Your network contains an Active Directory forest. The forest functional level is Windows Server 2012 R2. The forest contains a single domain. The domain contains a member server named Server1. Server1 runs windows Server 2012 R2.

You purchase a network scanner named Scanner1 that supports Web Services on Devices (WSD).

You need to share the network scanner on Server1.

Which server role should you install on Server1?

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

Answer: C

Explanation:

The Print and Document Services role allows for the configuration to share printers, scanners and fax devices.

References:

Exam Ref 70-410: Installing and Configuring Windows Server 2012 R2, Chapter 1:

Installing and Configuring servers, Objective 1.2: Configure servers, p. 8

<http://technet.microsoft.com/en-us/library/hh831468.aspx>

5. Your network contains an Active Directory domain named contoso.com. All servers run Windows Server 2012 R2. A server named Server1 is configured to encrypt all traffic by using IPsec.

You need to ensure that Server1 can respond to ping requests from computers that do not support IPsec.

What should you do?

- A. From a command prompt, run `netsh set global autotuninglevel = highlyrestrictedcongestionprovider=none`.
- B. From a command prompt, run `netsh set global autotuninglevel = restricted congestionprovider = ctcp`.
- C. From Windows Firewall with Advanced Security, allow unicast responses for the Domain Profile.
- D. From Windows Firewall with Advanced Security, exempt ICMP from IPsec.

Answer: D

6. Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 R2.

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

Answer: D

Explanation:

Edge traversal – This indicates whether edge traversal is enabled (Yes) or disabled (No). When edge traversal is enabled, the application, service, or port to which the rule applies is globally addressable and accessible from outside a network address translation (NAT) or edge device.

Select one of the following options from the list: Block edge traversal (default) – Prevent applications from receiving unsolicited traffic from the Internet through a NAT edge device. Allow edge traversal – Allow applications to receive unsolicited traffic directly from the Internet through a NAT edge device. Defer to user –

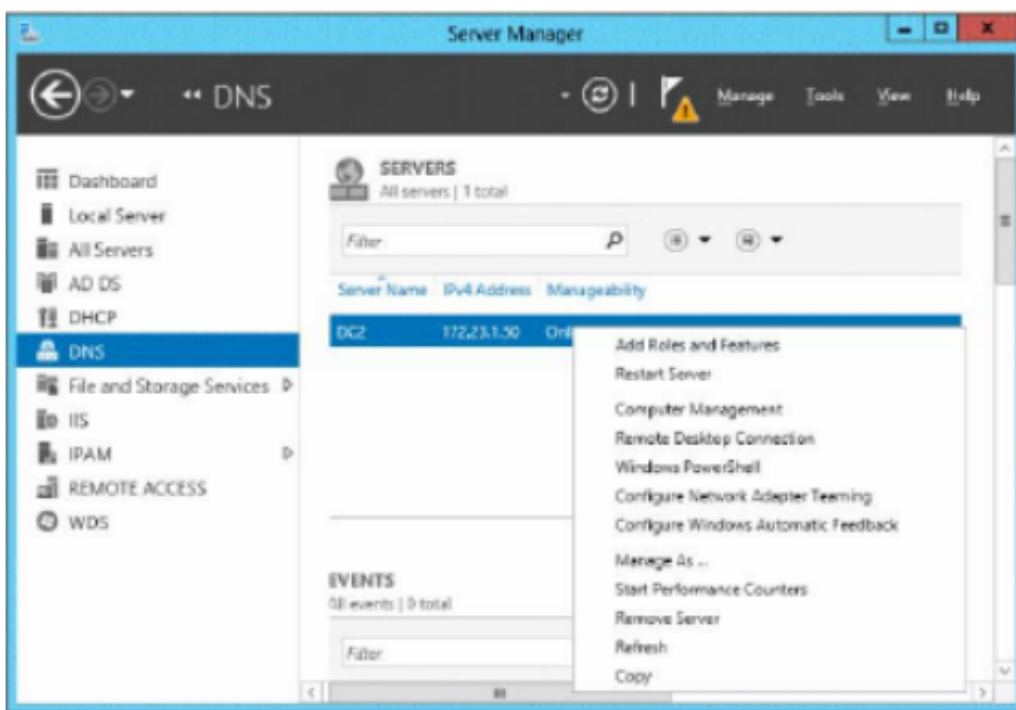
Let the user decide whether to allow unsolicited traffic from the Internet through a NAT edge device when an application requests it. Defer to application – Let each application determine whether to allow

unsolicited traffic from the Internet through a NAT edge device. : <http://technet.microsoft.com/en-us/library/cc731927.aspx>

7. 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 R2. 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 Server1, you right-click DC2 as shown in the exhibit. (Click the Exhibit button.)



You need to ensure that when you right-click DC2, you see the option to run DNS Manager.

What should you do?

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

Answer: A

Explanation:

The Domain Name System (DNS) role is a role that provides a standard method for associating names with numeric Internet addresses. This lets users refer to network computers by using easy-to-remember names instead of a long series of numbers. Windows DNS services can be integrated with DHCP services, eliminating the need to add DNS records as computers are added to the network.

8. Your network contains an Active Directory forest named contoso.com. The forest contains a single domain. The domain contains two domain controllers named DC1 and DC2 that run Windows Server 2012 R2.

The domain contains a user named User1 and a global security group named Group1.

You reconfigure DC2 as a member server in the domain.

You need to add DC2 as the first domain controller in a new domain in the forest.

Which cmdlet should you run?

- A. Add-AdPrincipalGroupMembership
- B. Install-AddsDomainController
- C. Install WindowsFeature
- D. Install AddsDomain
- E. Rename-AdObject
- F. Set AdAccountControl
- G. Set-AdGroup
- H. Set-User

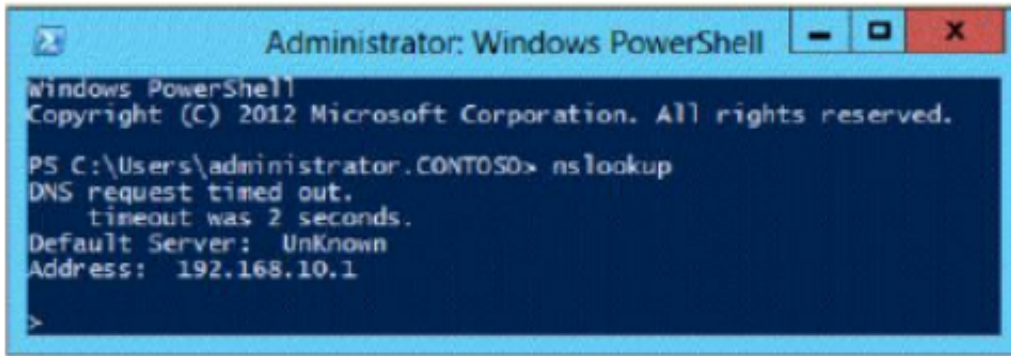
Answer: C Explanation:

Since a member server does not have Active Directory Domain Services installed, you must install this role before you can configure the new Domain Controller (which would require you to run Install-ADDSForest).

9. 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.)



```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) 2012 Microsoft Corporation. All rights reserved.

PS C:\Users\administrator.CONTOSO> nslookup
DNS request timed out.
    timeout was 2 seconds.
Default Server: Unknown
Address: 192.168.10.1
>
```

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

What should you do?

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

Answer: A

Explanation:

Make sure that a reverse lookup zone that is authoritative for the PTR resource record exists.

PTR records contain the information that is required for the server to perform reverse name lookups.

References:

<http://technet.microsoft.com/en-us/library/cc961417.aspx>

Exam Ref: 70-410: Installing and Configuring Windows Server 2012 R2, Chapter4:

Deploying and configuring core network services, Objective 4.1: Configure IPv4 and IPv6 addressing, p.246

10. Your network contains an Active Directory forest that contains three domains.

A group named Group1 is configured as a domain local distribution group in the forest root domain. You plan to grant Group1 read-only access to a shared folder named Share1. Share1 is

located in a child domain.

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

What should you do first?

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

Answer: A

Explanation:

Universal can be used for any domain or forest. Furthermore a Universal group can span multiple domains, even the entire forest.

References: Exam Ref 70-410: Installing and Configuring Windows Server 2012 R2: Chapter 5: Install and Administer Active Directory, Objective 5.3 Create and manage Active Directory groups and Organization units, p. 289-291, 293 [http://technet.microsoft.com/en-us/library/cc781446\(v=ws.10\).aspx](http://technet.microsoft.com/en-us/library/cc781446(v=ws.10).aspx)
[http://technet.microsoft.com/en-us/library/cc755692\(v=ws.10\).aspx](http://technet.microsoft.com/en-us/library/cc755692(v=ws.10).aspx)

11. You have a server named Server1 that runs Windows Server 2012 R2. 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-VMNetworkAdapter cmdlet.
- B. Add a second legacy network adapter, and then run the Set-VMNetworkAdopter cmdlet.
- 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.

Answer: D

Explanation:

A. Set-VMNetworkAdaptercmdlet configures features of the virtual network adapter in a virtual machine or the management operating system

B. The legacy network adapter doesn't support bandwidth management

C. The legacy network adapter doesn't support bandwidth management

D. Add a New network adapter. The legacy network adapter doesn't support bandwidth management.

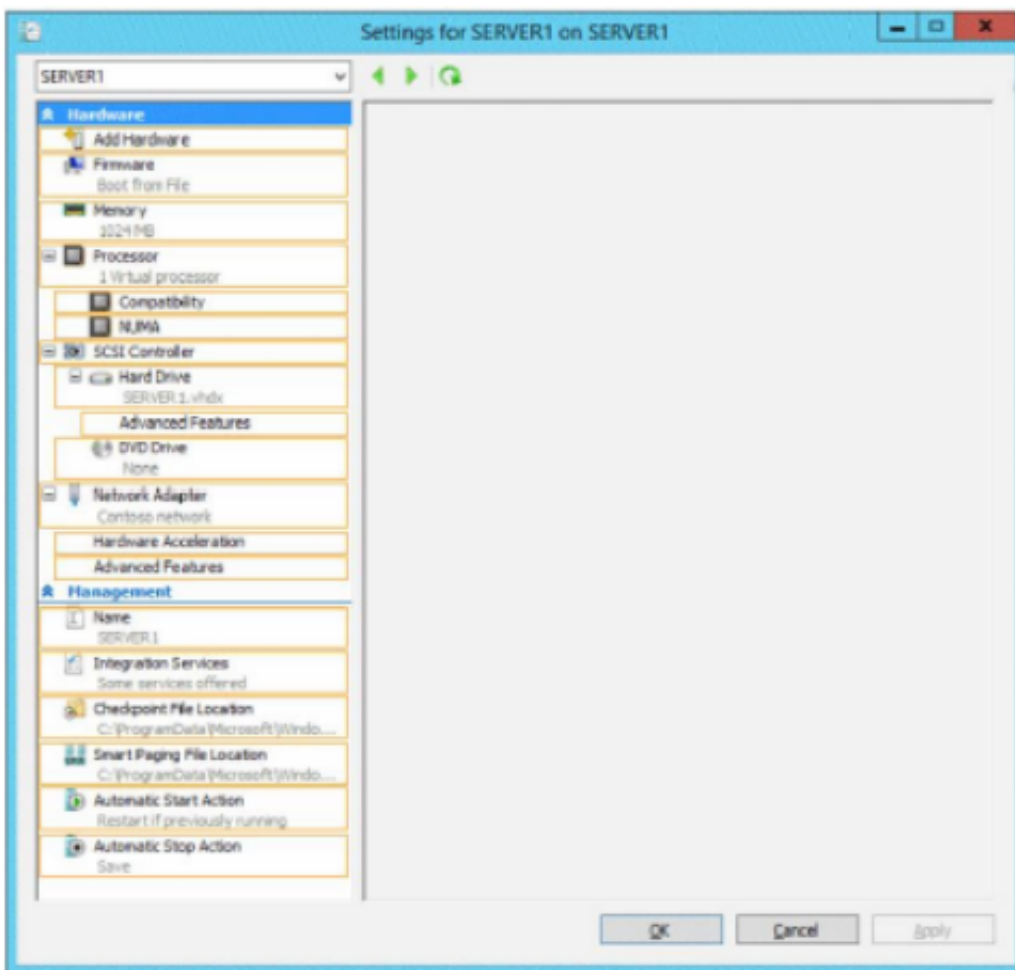
12. You have a Hyper-V host named Hyperv1 that runs Windows Server 2012 R2. Hyperv1 hosts a virtual machine named Server1. Server1 uses a disk named Server1.vhdx that is stored locally on Hyperv1.

You stop Server1, and then you move Server1.vhdx to an iSCSI target that is located on another server.

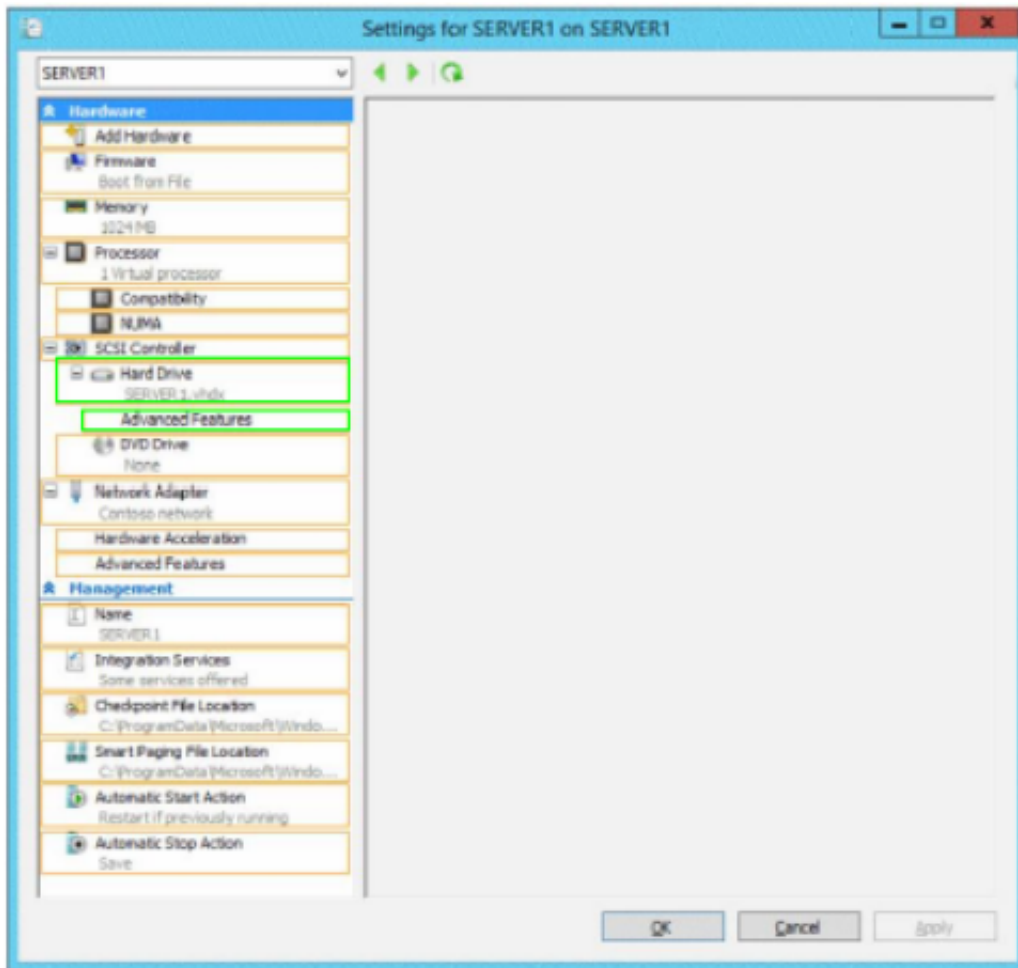
You need to configure Server1 to meet the following requirements:

- . Ensure that Server1 can start by using Server1.vhdx.
- . Prevent Server1.vhdx from consuming more than 500 IOPS on the iSCSI target.

Which two objects should you configure? To answer, select the appropriate two objects in the answer area.



Answer:



13. 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 R2.

The new domain controller will have the following configurations:

Schema master

Global catalog server

Active Directory Federation Services server role

Active Directory Certificate Services server role

You need to identify which configuration can be fulfilled by using the Active Directory Domain Services Configuration Wizard.

Which configuration should you identify?

A. Enable the global catalog server.

- B. Install the DNS Server role.
- C. Install the Active Directory Certificate Services role.
- D. Transfer the schema master.

Answer: A

14. You have a server named Server1 that runs Windows Server 2012 R2. 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

Answer: B

Explanation:

1 for each NIC Team (2 total) and 1 for each non-teamed NIC (2 total) -> 4 total IP addresses are required.

15. You have a Hyper-V host named Server1 that runs Windows Server 2012 R2. Server1 has the virtual switches listed in the following table.

Virtual switch name	Virtual switch type	Physical network adapter name
vSwitch1	External	NIC1
vSwitch2	External	NIC2

You create a virtual machine named VM1. VM1 has two network adapters. One network adapter connects to vSwitch1. The other network adapter connects to vSwitch2. You configure NIC teaming on VM1.

You need to ensure that if a physical NIC fails on Server1, VM1 remains connected to the network.

What should you do on Server1?

- A. Run the Set-VmNetworkAdaptercmdlet.
- B. Add a new network adapter to VM1.
- C. Create a new virtual switch on Server 1.
- D. Modify the properties of vSwitch1 and vSwitch2.

Answer: A

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