

Vendor: Microsoft

**Exam Code:**70-413

**Exam Name:** Designing and Implementing a Server Infrastructure

Version: Demo

#### **QUESTION 1**

You work as a Network Administrator for ABC.com. The network consists of a single Windows Server 2012 Active Directory Domain Services (AD DS) domain named ABC.com. All servers in the domain run Windows Server 2012.

You plan to implement a VPN solution to enable external users to connect to resources within the corporate network. You install a Windows Server 2012 server running the Routing and Remote Access (RRAS) role. Some external users will

connect to the VPN using domain-joined portable computers while other users will connect from their home computers that are not members of the domain. The client computers run a mix of Windows XP, Windows 7 or Windows 8.

You need to implement a solution to configure all client computers with the appropriate settings to connect to the VPN. You install the Connection Manager Administration Kit (CMAK).

Which two of the following actions should you perform next? (Choose two.)

- A. Configure a RemoteApp application package.
- B. Configure a Connection Profile package.
- C. Publish the package in a Group Policy Object (GPO).
- D. Publish the package in an Extranet Web Site.
- E. Configure a logon script to install the package.

Correct Answer: BD

Reference: https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2008-R2-and-2008/cc752995(v=ws.11)?redirectedfrom=MSDN

#### **QUESTION 2**

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2. The forest functional level is Windows Server 2012.

Your company plans to deploy an application that will provide a search interface to users in the company. The application will query the global catalog for the Employee-Number attribute.

You need to recommend a solution to ensure that the application can retrieve the Employee-Number value from the global catalog.

What should you include in the recommendation?

- A. the Dsmod command
- B. the Set-User cmdlet
- C. the Enable-ADOptionalFeature cmdlet
- D. the Set-AdObject cmdlet

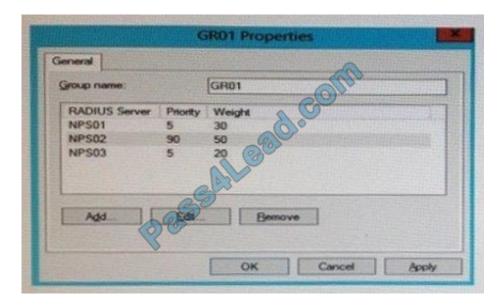
Correct Answer: D

#### **QUESTION 3**

#### **DRAG DROP**

You manage a Network Policy Server (NPS) infrastructure that contains four servers named NPSPRX01, NPS01, NPS02, and NPS03. All servers run Microsoft Windows Server 2012 R2. NPSPRX01 is configured as an NPS proxy. NPS01,

NPS02, and NPS03 are members of a remote RADIUS server group named GR01. GR01 is configured as shown below:



You need to ensure that authentication requests are identified even when a server is unavailable.

If a given server is unavailable, which percentage of authentication requests will another server manage? To answer, drag the appropriate value to the correct scenario. Each value may be used once, more than once, or not at all. You may

need to drag the split bar between panes or scroll to view content.

Select and Place:

# Actions

# **Answer Area**

100%	
0%	
50%	
90%	
5%	
95%	

Scenario	Percentage
Percentage of authentication request that NPS01 services if NPS03 is unavailable	Percent
Percentage of authentication request that NPS02 services if NPS03 is unavailable	Percent
Percentage of authentication request that NPS02 services if NPS01 is unavailable	Percent
Percentage of authentication request that NPS03 services if NPS01 is unavailable	Percent

#### Correct Answer:

#### Actions

## **Answer Area**

100%	
0%	
50%	
90%	
5%	
95%	

Scenario	Percentage
Percentage of authentication request that NPS01 services if NPS03 is unavailable	100%
Percentage of authentication request that NPS02 services if NPS03 is unavailable	0%
Percentage of authentication request that NPS02 services if NPS01 is unavailable	0%
Percentage of authentication request that NPS03 services if NPS01 is unavailable	100%

References: https://technet.microsoft.com/en-us/library/dd197433(v=ws.10).aspx

#### **QUESTION 4**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some questions sets might have more than one correct solution,

while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an IP Address Management (IPAM) server that runs Windows Server 2012 SP1. You need to integrate the IPAM server with System Center Virtual Machine Manager (SCVMM).

Solution: You add a virtual switch extension manager to SCVMM. You remove the provider software from the vendor, and then add the Microsoft Network Abstraction Layer provider software.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

#### **QUESTION 5**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while

others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

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

You plan to deploy DirectAccess.

The network security policy states that when client computers connect to the corporate network from the Internet, all of the traffic destined for the Internet must be routed through the corporate network.

You need to recommend a solution for the planned DirectAccess deployment that meets the security policy requirement.

Solution: You enable split tunneling.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

DirectAccess by default enables split tunneling. All traffic destined to the corpnet is sent over the DA IPsec tunnels, and all traffic destined for the Internet is sent directly to the Internet over the local interface. This prevents DA clients from bringing the corporate Internet connection to its knees.

Is DA split tunneling really a problem? The answer is no.

Why? Because the risks that exist with VPNs, where the machine can act as a router between the Internet and the corporate network is not valid with DirectAccess. IPsec rules on the UAG server require that traffic be from an authenticated

source, and all traffic between the DA client and server is protected with IPsec.

Thus, in the scenario where the DA client might be configured as a router, the source of the traffic isn\\'t going to be the DA client, and authentication will fail - hence preventing the type of routing that VPN admins are concerned about.

# **QUESTION 6**

You have an IP Address Management (IPAM) server that runs Windows Server 2012 SP1. You need to integrate the IPAM server with System Center Virtual Machine Manager (SCVMM). Solution: You create a dedicated user account named IPAM\_svc, and add it to the Local Administrators local group on the SCVMM server.

A. Yes

B. No

Correct Answer: B

#### **QUESTION 7**

Your network contains an Active Directory domain named contoso.com. The physical topology of the network is configured as shown in the exhibit.

Each office contains 500 employees.

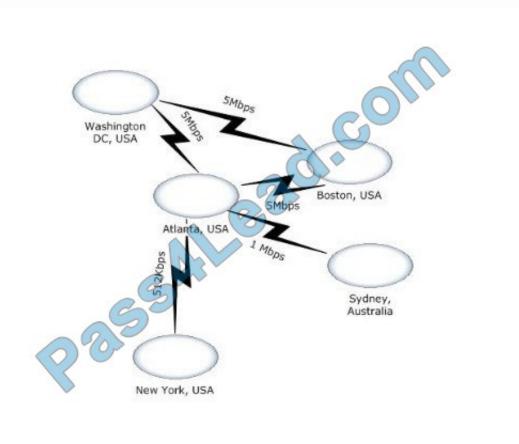
You plan to deploy several domain controllers to each office.

You need to recommend a site topology for the planned deployment.

What should you include in the recommendation?

More than one answer choice may achieve the goal. Select the BEST answer.

Exhibit



- A. Five sites and one site link
- B. Three sites and three site links
- C. One site
- D. Five sites and three site links

Correct Answer: B

Create a site for each LAN, or set of LANs, that are connected by a high speed backbone, and assign the site a name. Connectivity within the site must be reliable and always available.

Washington, Atlanta and Boston are all connected by high-speed links so they can be one site. This site will have default one site link.

New York and Sydney will be separate sites. Each will have a site link to the Washington/Atlanta/Boston site.

# **QUESTION 8**

Your network contains an Active Directory domain named contoso.com. The domain contains multiple sites. You plan to

deploy DirectAccess. The network security policy states that when client computers connect to the corporate network

from the Internet, all of the traffic destined for the Internet must be routed through the corporate network.

You need to recommend a solution for the planned DirectAccess deployment that meets the security policy requirement.

What should you include in the recommendation?

- A. Set the ISATAP State to state enabled.
- B. Enable split tunneling.
- C. Set the ISATAP State to state disabled.
- D. Enable force tunneling.

Correct Answer: D

You can configure DirectAccess clients to send all of their traffic through the tunnels to the DirectAccess server with force tunneling. When force tunneling is configured, DirectAccess clients that detect that they are on the Internet modify their IPv4 default route so that default route IPv4 traffic is not sent. With the exception of local subnet traffic, all traffic sent by the DirectAccess client is IPv6 traffic that goes through tunnels to the DirectAccess server.

#### **QUESTION 9**

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

An administrator plans to delegate control of custom tasks on several organizational units (OUs).

You need to ensure that the custom tasks appear in the list of tasks that can be delegated from the Delegation of Control Wizard.

What should you do?

- A. Modify the Delegwiz.inf file.
- B. Add a new class to the Active Directory schema.
- C. Configure a custom MMC console.
- D. Configure a new authorization store by using Authorization Manager.

Correct Answer: A

https://support.microsoft.com/en-us/kb/308404

#### **QUESTION 10**

You need to implement a solution to monitor the DHCP services. What should you do?

A. Forward the event log files from the DHCP server to the System Center Operations Manager serve.

- B. Install the Windows Serve DHCP Management Pack for System Center Operations Manager.
- C. Configure the DHCP services in a failover configuration.
- D. Create a subscription event log to collect the log files from each DHCP server.

Correct Answer: B

#### **QUESTION 11**

Your network contains an Active Directory domain named contoso.com. The domain contains a Microsoft System Center 2012 infrastructure. The domain contains two sites named Site1 and Site2. The sites connect to each other by using a 1-Mbps WAN link.

The sites contain four servers. The servers are configured as shown in the following table.

Server name	Site	Configuration
Server1	Site1	<ul> <li>Windows Server 2012</li> <li>Virtual Machine Manager (VMM)</li> <li>Windows Deployment Services (WDS)</li> </ul>
Server2	Site1	Windows Server 2008 R2     Virtual Machine Manager (VMM) library
Server3	Site1	Windows Server 2012  Hyper-V
Server4	Site2	Windows Server 2012

In Site2, you plan to deploy 50 Hyper-V hosts.

You need to recommend a solution to deploy the Hyper-V hosts by using VMM. The solution must minimize the amount of traffic between Site1 and Site2 during deployment.

What should you recommend?

- A. On Server4, install VMM. From the Virtual Machine Manager console, add Server1 as a PXE server and add Server4 as a library server.
- B. On Server4/ install VMM. From the Virtual Machine Manager console, add Server1 as a PXE server and a library server.
- C. On Server4, install WDS. From the Virtual Machine Manager console, add Server4 as a PXE server and a library server.
- D. On Server4, install WDS. From the Virtual Machine Manager console, add Server4 as a PXE server and add Server1 as a library server.

Correct Answer: C

#### **QUESTION 12**

You need to recommend a solution for the remote access servers. What should you include in the recommendation
A. Network address translation (NAT)
B. Logging levels

D. Packet tracing

C. Packet filtering

Correct Answer: A

\*

Scenario: The remote access servers must be able to restrict outgoing traffic based on IP addresses.

\*

Network address translation (NAT) allows you to share a connection to the public Internet through a single interface with a single public IP address. The computers on the private network use private, non-routable addresses. NAT maps the private addresses to the public address.

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