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NEW QUESTION: 1

Your network contains an Active Directory forest that has two domains named contoso.com and europe.contoso.com. The forest contains five servers. The servers are configured as shown in the following table.

Server name	Location	Configuration	Operating system
DC1	Contoso.com	• Domain controller • DHCP server • DNS server	Windows Server 2008 R2
DC2	Contoso.com	• Domain controller • DHCP server • DNS server	Windows Server 2008 R2
DCE1	Europe.contoso.com	• Domain controller • DHCP server • DNS server	Windows Server 2003 R2
DCE2	Europe.contoso.com	• Domain controller • DHCP server • DNS server	Windows Server 2003 R2
Server1	Contoso.com	• File server	Windows Server 2012

You plan to manage the DHCP settings and the DNS settings centrally by using IP Address Management (IPAM).

You need to ensure that you can use IPAM to manage the DHCP and DNS settings in both domains. The

solution must use the minimum amount of administrative effort.

What should you do?

- A.** Upgrade DCE1 and DCE2 to Windows Server 2012, and then install the IP AddressManagement (IPAM) Server feature. Run the Set-IpamConfiguration cmdlet for each domain.
- B.** Upgrade DCE1 and DCE2 to Windows Server 2012, and then install the IP AddressManagement (IPAM) Server feature. Run the Invoke-IpamGpoProvisioning cmdlet for each domain.

C. Upgrade DC1 and DC2 to Windows Server 2012, and then install the IP Address Management (IPAM)

Server feature. Run the Invoke-IpamGpoProvisioning cmdlet for each domain.

D. Upgrade DC1 and DC2 to Windows Server 2012, and then install the IP Address Management (IPAM)

Server feature. Run the Set-IpamConfiguration cmdlet for each domain.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

- * Upgrade the Windows 2003 Servers.

- * Invoke-IpamGpoProvisioning

Creates and links group policies in the specified domain for provisioning required access settings on the

servers managed by the computer running the IP Address Management (IPAM) server.

NEW QUESTION: 2

Your company has a main office and a branch office.

The network contains an Active Directory domain named contoso.com. The main office contains domain

controllers that run Windows Server 2012. The branch office contains a read-only domain controller

(RODC) that runs Windows Server 2012.

You need to recommend a solution to control which Active Directory attributes are replicated to the RODC.

What should you include in the recommendation?

A. The partial attribute set

B. The filtered attribute set

C. Application directory partitions

D. Constrained delegation

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

RODC filtered attribute set

Some applications that use AD DS as a data store might have credential-like data (such as passwords,

credentials, or encryption keys) that you do not want to be stored on an RODC in case the RODC is

compromised.

For these types of applications, you can dynamically configure a set of attributes in the schema for domain

objects that will not replicate to an RODC. This set of attributes is called the RODC filtered attribute set.

Attributes that are defined in the RODC filtered attribute set are not allowed to replicate to any RODCs in the forest.

NEW QUESTION: 3

Your network contains an Active Directory domain.

You plan to implement a remote access solution that will contain three servers that run Windows Server

2012. The servers will be configured as shown in the following table.

Server name	Role service	Location
Server1	Direct Access and VPN (RRAS)	Perimeter network
Server2	Network Policy Server	Internal network
Server3	Network Policy Server	Internal network

Server1 will support up to 200 concurrent VPN connections.

You need to ensure that all VPN connection requests are authenticated and authorized by either Server2

or Server3. The solution must ensure that the VPN connections can be authenticated if either Server2 or

Server3 fails.

What should you do?

A. On Server1, configure a RADIUS proxy. On Server2 and Server3, add a RADIUS client.

B. On Server2 and Server3, add a RADIUS client. On Server1, modify the Authentication settings.

C. On Server1, configure a RADIUS proxy. Add Server2 and Server3 to a failover cluster.

D. Add Server2 and Server3 to a Network Load Balancing (NLB) cluster. On Server1, modify the Authentication settings.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

* A network access server (NAS) is a device that provides some level of access to a larger network. A NAS

using a RADIUS infrastructure is also a RADIUS client, sending connection requests and accounting

messages to a RADIUS server for authentication, authorization, and accounting.

* Client computers, such as wireless portable computers and other computers running client operating

systems, are not RADIUS clients. RADIUS clients are network access servers-such as wireless access points, 802.1X-capable switches, virtual private network (VPN) servers, and dial-up servers-because they use the RADIUS protocol to communicate with RADIUS servers such as Network Policy Server (NPS) servers.

NEW QUESTION: 4

You need to design a solution for the recovery-time objective.

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

- A.** Enable the KDC support for claims, compound authentication, and Kerberos armoring administrative template policy.
- B.** Schedule a task to create a snapshot of the NTDS database before the existing backup job runs.
- C.** Enable the Active Directory Recycle Bin.
- D.** Set the functional level of the forest to Windows Server 2008 R2.
- E.** Set the functional level for each domain to Windows Server 2012.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

You are planning the migration of research.contoso.com.

You need to identify which tools must be used to perform the migration.

Which tools should you identify?

- A.** Active Directory Migration Tool version 3.2 (ADMT v3.2) and Group Policy Management Console (GPMC)
- B.** Active Directory Federation Services (AD FS) and Microsoft Federation Gateway
- C.** Active Directory Migration Tool version 3.2 (ADMT v3.2) and Active Directory Federation Services (AD FS)
- D.** Active Directory Lightweight Directory Services (AD LDS) and Group Policy Management Console (GPMC)

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario:

All of the users and the Group Policy objects (GPOs) in research.contoso.com will be migrated to contoso.com.

Two domain controllers for the research.contoso.com domain. The domain controllers run Windows Server 2008 R2.

NEW QUESTION: 6

You need to give the Great Britain division access to the UK Sales application. What should you do?

- A. a multi-tenant Remote Access VPN gateway
- B. a Border Gateway Protocol
- C. a multi-tenant client-to-site VPN gateway
- D. a WEB Application Proxy

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

References:

[https://technet.microsoft.com/en-us/library/dn280942\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/dn280942(v=ws.11).aspx)

NEW QUESTION: 7

This question consists of two statements: One is named Assertion and the other is named Reason. Both of these statements may be true; both may be false; or one may be true, while the other may be false.

To answer this question, you must first evaluate whether each statement is true on its own. If both statements are true, then you must evaluate whether the Reason (the second statement) correctly explains the Assertion (the first statement). You will then select the answer from the list of answer choices that matches your evaluation of the two statements.

Assertion:

You must host the DNS zone research.contoso.com on DNSsrv1.

Reason:

You must host Domain Name System Security Extensions (DNSSEC) zones on Active Directory Domain

Services-integrated DNS servers.

Evaluate the Assertion and Reason statements and choose the correct answer option.

- A. Both the Assertion and Reason are true, and the Reason is the correct explanation for the Assertion,
- B. Both the Assertion and Reason are true, but the Reason is not the correct explanation for the Assertion.
- C. The Assertion is true, but the Reason is false.
- D. The Assertion is false, but the Reason is true.

E. Both the Assertion and the Reason are false.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Server 2012 required for DNSSec, AD integrated is not a requirement.

NEW QUESTION: 8

You need to recommend a solution to meet the technical requirements for the remote management of the Hyper-V hosts.

What should you include in the recommendation?

- A. IIS authentication
- B. Kerberos delegation
- C. IIS impersonation
- D. Kerberos constrained delegation

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Ensure that virtualization administrators can remotely manage all of the Hyper-V hosts by using the

Remote Server Administration Tools (RSAT) on their local computer. Virtualization administrators must be

able to move virtual machines by using live migration.

You need to enable Kerberos constrained delegation to enable the migration of VMs from Hyper-V

Manager on a remote computer.

NEW QUESTION: 9

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 need to configure the Group Policy for salespeople.

Solution: You create a domain security group named SalesDevices and add all client devices to this group.

You also create one Group Policy object (GPO) that has an AppLocker policy rule that applies to SalesDevices. You link the GPO to the root of the domain.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The GPO should not apply to the desktop computers.

NEW QUESTION: 10

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

You plan to add a new domain named child.contoso.com to the forest.

On the DNS servers in child.contoso.com, you plan to create conditional forwarders that point to the DNS

servers in contoso.com.

You need to ensure that the DNS servers in contoso.com can resolve names for the servers in child.contoso.com.

What should you create on the DNS servers in contoso.com?

A. A zone delegation

B. A conditional forwarder

C. A root hint

D. A trust point

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Understanding Zone Delegation

Domain Name System (DNS) provides the option of dividing up the namespace into one or more zones,

which can then be stored, distributed, and replicated to other DNS servers. When you are deciding

whether to divide your DNS namespace to make additional zones, consider the following reasons to use

additional zones:

You want to delegate management of part of your DNS namespace to another location or department in your organization.

You want to divide one large zone into smaller zones to distribute traffic loads among multiple servers,

improve DNS name resolution performance, or create a more-fault-tolerant DNS environment.

You want to extend the namespace by adding numerous subdomains at once, for example, to accommodate the opening of a new branch or site.

NEW QUESTION: 11

Your network contains an Active Directory domain named contoso.com.
Your company has 100 users in the sales department. Each sales user has a domain-joined laptop computer that runs either Windows 7 or Windows 8. The sales users rarely travel to the company's offices to connect directly to the corporate network.
You need to recommend a solution to ensure that you can manage the sales users' laptop computers when the users are working remotely.
What solution should you include in the recommendation?

- A.** Deploy the Remote Access server role on a server on the internal network.
- B.** Deploy the Network Policy and Access Services server role on a server on the internal network.
- C.** Deploy a Microsoft System Center 2012 Service Manager infrastructure.
- D.** Deploy a Microsoft System Center 2012 Operations Manager infrastructure.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The question is asking what you should INCLUDE in your recommendation; it is not asking for the complete solution.

NEW QUESTION: 12

Your company has a main office. The main office is located in a building that has 10 floors. A datacenter on the ground floor contains a Windows Server 2012 failover cluster. The failover cluster contains a DHCP server resource named DHCP1. All client computers receive their IP addresses from DHCP1. All client computers are part of the 131.107.0.0/16 IPv4 subnet.
You plan to implement changes to the network subnets to include a separate subnet for each floor of the office building. The subnets will connect by using routers.
You need to recommend changes to the DHCP infrastructure to ensure that all of the client computers can receive their IP configuration by using DHCP.
What should you recommend?

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

- A.** Install a remote access server on each floor. Configure a DHCP relay agent on each new DHCP server. Create a scope for each subnet on DHCP1.
- B.** Install a DHCP server on each floor. Create a scope for the local subnet on each new DHCP server.

Enable DHCP Failover on each new DHCP server.

C. Configure each router to forward requests for IP addresses to DHCP1. Create a scope for each subnet on DHCP1.

D. Configure each router to forward requests for IP addresses to DHCP1. Create a scope for the 10.0.0.0/16 subnet on DHCP1.

Answer: C (LEAVE A REPLY)

Explanation/Reference:

Explanation:

Excerpt: In TCP/IP networking, routers are used to interconnect hardware and software used on different physical network segments called subnets and forward IP packets between each of the subnets. To support and use DHCP service across multiple subnets, routers connecting each subnet should comply with DHCP/ BOOTP relay agent capabilities described in RFC 1542.

NEW QUESTION: 13

A company has a single-forest and single Active Directory Domain Services domain named contoso.com.

The company has offices in multiple geographic locations and manages all computing devices from a network operations center located at a main office.

You deploy physical servers and user devices by using a Windows Deployment Services (WDS) server named WDS1, and a server that runs System Center 2012 Virtual Machine Manager SP1 named VMM1.

Every three months you update the standard deployment images and push the update images to all client devices in the organization. You use multicast deployments for the servers and client devices at the remote offices. To automate the deployment process, you create an Auto-Cast multicast transmission and pre-stage client devices.

You need to ensure that client devices continue the deployment process after the first reboot and do not restart the installation.

What should you do?

A. Run the following command at an administrative command prompt:
wdsutil/ set-server /resetbootprogram:yes

B. Run the following command at an administrative command prompt:

New-WdsClient -DeviceID -PxePromptPolicy OptIn

C. Run the following command at an administrative command prompt:

wdsutil /set-server /server:WDS1 /AllowN12ForNewClients:No

D. Run the following command at an administrative command prompt:

wdsutil /set-server /wdsunattend /policy:enabled

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The wdsutil/ set-server/ command configures the settings for a Windows Deployment Services server.

The /resetbootprogram parameter determines whether the boot path will be erased for a client that has just

booted without requiring an F12 key press.

References:

<https://docs.microsoft.com/en-us/windows-server/administration/windows-commands/subcommand-set-server>

NEW QUESTION: 14

You need to implement a solution for DNS replication.

Which cmdlets should you run?

A. Set-DnsServer and Invoke-DnsServerZoneSign

B. ConvertTo-DnsServerPrimaryZone and Register-DnsServerDirectoryPartition

C. UnRegister-DnsServerDirectoryPartition and Add-DnsServerForwarder

D. Set-DnsServerDnsSecZoneSetting and Invoke-DnsServerZoneSign

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Testlet 1

Overview

Alpine Ski House provides vacation travel accommodations. Its main office is in Vancouver.

Alpine Ski

House also has branch offices in Montreal, Denver, and New York.

An additional sales office is located in Los Angeles. This office has client devices only.

All servers in each office run Windows Server 2012 R2. All client devices in each office run Windows 8.1.

Alpine Ski House plans to acquire another company named Margie's Travel. Margie's Travel has an AD DS

domain named margiestravel.com.

Danner and New York

The Denver and New York offices have their own child domain named us.alpineskihouse.com.

The domain

controllers are displayed in the following table:

Name	Roles	Location	IP address
US-DC01	Domain controller DNS server DHCP server	Denver	10.10.0.10/24
US-DC02	Domain controller DNS server	Denver	10.10.0.11/24
US-DC03	Domain controller DNS server DHCP server	New York	10.20.0.10/24
US-DC04	Domain controller DNS server	New York	10.20.0.11/24

Vancouver and Montreal

Alpine Ski House has an Active Directory Domain Services (AD DS) domain named aplineskihouse.com

for the Vancouver and Montreal offices. The forest and domain functional levels are set to Windows Server

2008. The domain controllers in the domain contain Dynamic Host Configuration Protocol (DHCP) servers

and DNS servers. The domain controllers are displayed in the following table:

Name	Roles	Location	IP address
ALP-DC01	Domain controller DNS server DHCP server	Vancouver	172.16.0.10/24
ALP-DC02	Domain controller DNS server	Vancouver	172.16.0.11/24
ALP-DC03	Domain controller DNS server DHCP server	Montreal	192.168.10.10/24
ALP-DC04	Domain controller DNS server	Montreal	192.168.10.11/24

The Vancouver office also has a certification authority (CA) installed on a server named ALP-CA01.

Business Requirements

Growth

An additional branch office is planned in an extremely remote, mountainous location that does not have

traditional access to the Internet.

The remote branch office location will use a high-latency, low-bandwidth satellite connection to the Denver and Vancouver offices.

The Los Angeles office will be expanded to include sales and billing staff. The Los Angeles location will not contain IT staff.

File Management

Currently, each office has a dedicated file share that is hosted on a domain controller. The company plans to implement a new file sharing capability to synchronize data between offices and to maximize performance for locating files that are saved in a different branch office. Sales users in the Los Angeles office must also be able to retrieve file data from each branch office.

Recovery time objective

The business requires that the data stored in AD DS must be recovered within an hour. This data includes user accounts, computer accounts, groups, and other objects. Any customized attributes must also be recovered. The current backup solution uses a tape drive, which requires a minimum of two hours between notification and recovery.

Office 365

Alpine Ski House purchased Office 365 Enterprise E3 licenses for all users in the organization.

Technical Requirements

Existing environment

Users in the Montreal office of Alpine Ski House report slow times to log on to their devices. An administrator determines that users in the Montreal location occasionally authenticate to a domain controller with an IP address of 172.16.0.10/24. All authentication requests must first be attempted in the same location as the client device that is being authenticated.

Growth

The remote branch office must have a single domain controller named REMOTE-DC01.us.aplineskihouse.com.

The replication between domains must either use best-effort or low-cost replication. After the expansion, authentication must occur locally.

Any server placed in the Los Angeles office must not contain cached passwords.

File management

Where possible, the new file management solution must be centralized. If supported, the data must be stored in a single location in each branch office.

Acquisition

After acquiring Margie's Travel, all AD DS objects, including user account passwords, must be a migrated

to the alpiniskihouse.com domain. Alpine Ski House plans to use the Active Directory Migration Tool

(ADMT) to complete the migration process.

The password complexity requirements for the margiestravel.com domain are unknown. Users should not

be forced to change their passwords after migrating their user accounts. Some computer objects will be

renamed during the migration.

Office 365

Alpine Ski House must use Microsoft Azure to facilitate directory synchronization (DirSync) with Office 365.

The DirSync utility must be installed on a virtual machine in Microsoft Azure.

NEW QUESTION: 15

You need to recommend a solution for the replication of Active Directory.

What should you recommend modifying?

- A. The Active Directory Schema
- B. The properties of Site1
- C. The RODC1 computer account
- D. The properties of Site2

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Prevent an Active Directory Domain Services (AD DS) attribute named SSNumber from replicating to Site2

The schema is the Active Directory component that defines all the objects and attributes that the directory

service uses to store data. The physical structure of the schema consists of the object definitions.

The

schema itself is stored in the directory.

The schema is stored in its own partition (the schema partition) in the directory. The schema is replicated

among all the domain controllers in the forest, and any change that is made to the schema is replicated to

every domain controller in the forest. Because the schema dictates how information is stored, and because

any changes that are made to the schema affect every domain controller, changes to the schema should

be made only when necessary - through a tightly controlled process - after testing has been performed
to ensure that there will be no adverse effects on the rest of the forest.

NEW QUESTION: 16

You need to resolve the access issue at the newly acquired office.

What should you do?

- A. Install a domain controller and configure Universal Group Membership Caching.
- B. Install a domain controller and add the Global Catalog role.
- C. Install a domain controller and enable BranchCache.
- D. Install a read-only domain controller.

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

"Flight build has low security and limited bandwidth. Flight Build users use an application that must run on the domain controller."

You can install the application on the RODC.

References:

[https://technet.microsoft.com/en-us/library/cc755310\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/cc755310(v=ws.10).aspx)

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NEW QUESTION: 17

You have a server named Server1 that runs Windows Server 2012. Server1 has the DNS Server server role installed.

You need to recommend changes to the DNS infrastructure to protect the cache from cache poisoning attacks.

What should you configure on Server1?

- A. DNS cache locking
- B. The global query block list
- C. DNS Security Extensions (DNSSEC)

D. DNS devolution

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Cache locking is a new feature available if your DNS server is running Windows Server 2008 R2.

When

you enable cache locking, the DNS server will not allow cached records to be overwritten for the duration

of the time to live (TTL) value. Cache locking provides for enhanced security against cache poisoning attacks.

NEW QUESTION: 18

You implement and authorize the new DHCP servers. You import the server configurations and the scope

configurations from PA1 and AM1.

You need to ensure that clients can obtain DHCP address assignments after you shut down PA1 and AM1.

The solution must meet the technical requirements.

What should you do?

A. Run the Get-DhcpServerv4Lease cmdlet and the Remove-DhcpServerv4Lease cmdlet. Run the

Windows Server Migration Tools.

B. Run the Get-DhcpServerv4Lease cmdlet and the Add-DhcpServerv4Lease cmdlet. Activate the

scopes.

C. Run the Get-DhcpServerv4FreeIPAddress cmdlet and the Invoke-DhcpServerv4FailoverReplication cmdlet. Run the Windows Server Migration Tools.

D. Run the Get-DhcpServerv4FreeIPAddress cmdlet and the Invoke-DhcpServerv4FailoverReplication cmdlet. Activate the scopes.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The Get-DhcpServerv4Lease cmdlet gets one or more lease records from the Dynamic Host Configuration

Protocol (DHCP) server service.

The Add-DhcpServerv4Lease cmdlet adds a new IPv4 address lease on the Dynamic Host Configuration

Protocol (DHCP) server service. This cmdlet is only supported for DHCP server service running on Windows Server® 2012.

NEW QUESTION: 19

Your network contains an Active Directory domain named contoso.com. The functional level of the domain

and the forest is Windows Server 2008 R2.

All domain controllers run Windows Server 2008 R2.

You plan to deploy a new line-of-business application named App1 that uses claims-based authentication.

You need to recommend changes to the network to ensure that Active Directory can provide claims for

App1.

What should you include in the recommendation? (Each correct answer presents part of the solution.

Choose all that apply.)

A. From the properties of the computer accounts of the domain controllers, enable Kerberos constrained delegation.

B. From the Default Domain Controllers Policy, enable the Support for Dynamic Access Control and Kerberos armoring setting.

C. Deploy Active Directory Lightweight Directory Services (AD LDS).

D. Raise the domain functional level to Windows Server 2012.

E. Add domain controllers that run Windows Server 2012.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

E: You must perform several steps to enable claims in Server 2012 AD. First, you must upgrade the forest

schema to Server 2012. You can do so manually through Adprep, but Microsoft strongly recommends that

you add the AD DS role to a new Server 2012 server or upgrade an existing DC to Server 2012.

B: Once AD can support claims, you must enable them through Group Policy:

From the Start screen on a system with AD admin rights, open Group Policy Management and select

the Domain Controllers Organizational Unit (OU) in the domain in which you wish to enable claims.

Right-click the Default Domain Controllers Policy and select Edit.

In the Editor window, drill down to Computer Configuration, Policies, Administrative Templates, System,

and KDC (Key Distribution Center).

Open KDC support for claims, compound authentication, and Kerberos armoring.

Select the Enabled radio button. Supported will appear under Claims, compound authentication for

Dynamic Access Control and Kerberos armoring options

NEW QUESTION: 20

Your company has a main office and a branch office. The main office contains 2,000 users. The branch

office contains 800 users. Each office contains three IP subnets.

The company plans to deploy an Active Directory forest.

You need to recommend an Active Directory infrastructure to meet the following requirements:

Ensure that the users are authenticated by using a domain controller in their respective office.

Minimize the amount of Active Directory replication traffic between the offices.

Which Active Directory infrastructure should you recommend?

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

A. Two domains and one site

B. Two domains and two sites

C. One domain and two sites

D. One domain and six sites

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

To ensure that users are authentication by using a local domain controller, you can use separate sites or

separate domains.

However, to minimize the amount of replication traffic, you need to separate domains.

NEW QUESTION: 21

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

VLANs. The VLANs are configured as shown in the following table.

VLAN	Contents	Routing enabled to
VLAN 1	Client computers	VLAN 2
VLAN 2	- Application servers - Domain controllers - Network Policy Service (NPS) servers	VLAN 1 and the Internet
VLAN 3	Windows Server Update Services (WSUS) server	Nowhere

All client computers run either Windows 7 or Windows 8.

Goal: You need to implement a solution to ensure that only the client computers that have all of the required security updates installed can connect to VLAN 1. The solution must ensure that all other client computers connect to VLAN 3.

Solution: You implement the 802.1x Network Access Protection (NAP) enforcement method.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

NAP supports a variety of what we call enforcement methods. In the NAP space, and enforcement method is simply a term that defines the way a machine connects to a network. In NAP, these are DHCP, 802.1x (wired or wireless), VPN, IPsec, or via a Terminal Services Gateway.

NEW QUESTION: 22

You plan to simplify the organizational unit (OU) structure for a company. You must consolidate all member

servers in the domain to a single OU named MemberServers.

You must apply Group Policy settings for servers that meet the following criteria:

Server operating systems: Windows Server 2012

Server hardware platform: 64-bit

Server memory: less than 16 GB of RAM

Solution: You create a WMI filter action that includes the following query:

```
select * from Win32_OperatingSystem where Version like  
"6.2%" and ProductType="3" and not OSArchitecture = "64-  
bit" WHERE Win32_PhysicalMemory < 16000000000
```

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

Your company has three offices. The offices are located in New York, Chicago, and Atlanta.

The network contains an Active Directory domain named contoso.com that has three Active Directory sites named Site1, Site2, and Site3. The New York office is located in Site1. The Chicago office is located in Site2. The Atlanta office is located in Site3. There is a local IT staff to manage the servers in each site. The current domain controllers are configured as shown in the following table.

Domain controller name	Site	Operating system
DC01	Site1	Windows Server 2008 R2
DC02	Site1	Windows Server 2012 R2
DC03	Site2	Windows Server 2012
DC04	Site2	Windows Server 2012 R2
DC05	Site3	Windows Server 2012
DC06	Site3	Windows Server 2012 R2

The company plans to open a fourth office in Montreal that will have a corresponding Active Directory site.

Because of budget cuts, a local IT staff will not be established for the Montreal site.

The Montreal site has the following requirements:

Users must be able to authenticate locally.

Users must not have the ability to log on to the domain controllers.

Domain account passwords must not be obtained from servers in the Montreal site.

Network bandwidth between the Montreal site and the other sites must be minimized.

Users in the Montreal office must have access to applications by using Remote Desktop Services (RDS).

You need to recommend a solution for the servers in the Montreal site.

What should you recommend?

A. Only install a domain controller in the Montreal site that has a Server Core installation of Windows

Server 2012.

B. Install a domain controller in the Montreal site that has a Server Core installation of Windows Server

2012. Install a member server in the Montreal site to host additional server roles.

C. Only install a read-only domain controller (RODC) in the Montreal site.

D. Install a domain controller in the Montreal site that has a Server Core installation of Windows Server

2012. Install a member server in the New York site to host additional server roles.

E. Install a read-only domain controller (RODC) in the Montreal site. Install a member server in the New York site to host additional server roles.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

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

The domain contains the organization units (OUs) configured as shown in the following table.

OU name	OU contents	Linked Group Policy
OU1	OU2 and OU3	GPO4
OU2	The user accounts of the users in the marketing department	GPO1
OU3	The user accounts of the users in the sales department	GPO2
OU4	The computer accounts of the kiosk computers	GPO3
OU5	The computer accounts of all the other client computers	GPO5

Users and computers at the company change often.

You create a Group Policy object (GPO) named GPO6. GPO6 contains user settings.

You need to ensure that GPO6 applies to users when they log on the kiosk computers only. The solution

must minimize administrative effort.

What should you do?

- A. Link GPO6 to OU1 and configure security filtering on GPO6.
- B. Link GPO6 to OU4 and configure security filtering on GPO6.
- C. Link GPO6 to OU1 and configure loopback processing in GPO6.
- D. Link GPO6 to OU4 and configure loopback processing in GPO3.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

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

All client computers run Windows 10.

Some users work from customer locations, hotels, and remote sites. The remote sites often have firewalls

that limit connectivity to the Internet.

You need to recommend a VPN solution for the users.

Which protocol should you include in the recommendation?

- A. PPTP
- B. SSTP
- C. IKEv2
- D. L2TP/IPSec

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Secure Socket Tunneling Protocol (SSTP) is a form of VPN tunnel that provides a mechanism to transport

PPP or L2TP traffic through an SSL 3.0 channel. SSL provides transport-level security with key-negotiation, encryption and traffic integrity checking. The use of SSL over TCP port 443 allows SSTP to

pass through virtually all firewalls and proxy servers except for authenticated web proxies.

NEW QUESTION: 26

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

Your company plans to open a branch office. The branch office will have 10 client computers that run

Windows 10 and at least one server that runs Windows Server 2012 R2. The server will host BranchCache

files and manage print queues for the network print devices in the branch office.

You need to recommend a solution to ensure that the users in the branch office can print if the branch

office server fails.

What should you recommend?

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

- A. A print server cluster
- B. A secure Web Services on Devices (WSD) printer
- C. A standby print server
- D. Printer pooling
- E. Branch Office Direct Printing

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

You need to recommend a server virtualization strategy that meets the technical requirements and the

virtualization requirements.

What should you include in the recommendation?

- A. Windows Server Backup
- B. The Microsoft Virtual Machine Converter
- C. Microsoft System Center Virtual Machine Manager (VMM)
- D. Disk2vhd

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario:

Virtualize the application servers.

Automatically distribute the new virtual machines to Hyper-V hosts based on the current resource usage.

The main office has the following servers:

Five physical Hyper-V hosts that run Windows Server 2012 age of the Hyper-V hosts.

System Center Virtual Machine Manager: VMM Gets Major Upgrade

Expanded hypervisor support, virtual application support and a myriad of other upgrades are coming in the new VMM.

There's no doubt that Microsoft is making System Center Virtual Machine Manager (VMM) a key component of the System Center suite. The scope of the product is being expanded so much that it could

be renamed "System Center Virtual Datacenter Manager." The new version of VMM is currently in beta and is scheduled for release in the second half of 2011.

VMM can now do bare-metal installations on fresh hardware, create Hyper-V clusters instead of just

managing them, and communicate directly with your SAN arrays to provision storage for your virtual

machines (VMs). The list of supported hypervisors has also grown-it includes not only Hyper-V and

VMware vSphere Hypervisor, but also Citrix XenServer.

References: <http://technet.microsoft.com/en-gb/magazine/hh300651.aspx>

NEW QUESTION: 28

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 once 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 three

VLANs. The VLANs are configured as shown in the following table.

VLAN ID	Contents
1	Client computers
2	Application servers, Domain controllers, Network Policy Service (NPS) servers
3	Windows Server Update Services (WSUS) server

All client computers run Windows 10.

The corporate security policy states that all of the client computers must have the latest security updates installed.

You need to implement a solution to ensure that only the client computers can only connect to VLAN 2 if they have all of the required security updates installed.

Solution: You implement the IPsec enforcement method.

Does this meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

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.

A company has a line-of-business application named App1 that runs on an internal IIS server.

App1 uses a

SQL Server 2008 database that is hosted on the same server. You move the database to a dedicated SQL

Server named SQL1. Users report that they can no longer access the application by using their domain

credentials.

You need to ensure that users can access App1.

Solution: You deploy a group policy to register all users' client devices as trusted delegates to SQL1. You

instruct the users to reboot their devices.

Does this meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

Your company has a main office and a highly secure branch office. The network contains an Active Directory domain named contoso.com. The main office contains all of the domain controllers. A firewall filters all of the incoming traffic to each office. You plan to deploy additional domain controllers to the branch office. You need to identify a solution to allow replication traffic through the firewall between the branch office and the main office.

What solution should you identify?

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

- A.** On the firewalls, open the ports used by Microsoft Remote Procedure Call (RPC).
- B.** Configure an SMTP site link between the main office and the branch office. On the firewalls, open the ports used by SMTP.
- C.** Configure the domain controllers in the branch office to use a single Microsoft Remote Procedure Call (RPC) port for replication. On the firewalls, open the port.
- D.** Implement IPsec between the domain controllers in branch offices and the domain controllers in the main office. On the firewalls, open the ports used by IPsec.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Active Directory relies on remote procedure call (RPC) for replication between domain controllers but RPC is not secure. IPsec can be used to encapsulate and carry RPC traffic over a firewall. IPsec uses mutual authentication to increase security between the DCs. This is thus the best option.

Incorrect Answers:

B: SMTP can be used for schema, configuration, and global catalog replication, but not domain naming context.

A, C: Active Directory relies on remote procedure call (RPC) for replication between domain controllers.

Opening the ports for RPC would allow replication traffic but will result in an insecure network. IPsec can be used to encapsulate and secure RPC traffic over the firewall.

References:

<https://social.technet.microsoft.com/wiki/contents/articles/584.active-directory-replication-over-firewalls.aspx>

NEW QUESTION: 31

You are attempting to resolve the DNS cache attack issue.

You need to identify which DNS servers have DNS cache locking disabled.

Which Windows PowerShell cmdlet should you run?

- A. Get-DNSClientCache
- B. Show-DNSServerCache
- C. Get-DNSServerCache
- D. Show-DNSServerKeyStorageProvider

Answer: C ([LEAVE A REPLY](#))

Explanation/Reference:

References:

<https://docs.microsoft.com/en-us/powershell/module/dnsserver/get-dnsservercache?view=win10-ps>

Question Set 1

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NEW QUESTION: 32

You need to perform the directory synchronization with Office 365.

What should you do first?

- A. Set the domain functional level to Windows Server 2012.
- B. Create a site-to-site VPN.
- C. Install the DirSync utility in the on-premises environment.
- D. Set the forest functional level to Windows Server 2012.
- E. Upgrade the Office 365 licenses to Enterprise E4.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 33

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 assign the IPAM server in SCVMM, and specify the IPAM_svc user account as the RunAs

account.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

[https://technet.microsoft.com/en-us/library/dn249418\(v=sc.12\).aspx#BKMK_prereq](https://technet.microsoft.com/en-us/library/dn249418(v=sc.12).aspx#BKMK_prereq)

NEW QUESTION: 34

Your company has three offices. The offices are located in New York, Chicago, and Atlanta.

The network contains an Active Directory domain named contoso.com that has three Active Directory sites

named Site1, Site2, and Site3. The New York office is located in Site1. The Chicago office is located in

Site2. The Atlanta office is located in Site3. There is a local IT staff to manage the servers in each site. The

current domain controllers are configured as shown in the following table.

Domain controller name	Site	Operating system
DC01	Site1	Windows Server 2008 R2
DC02	Site1	Windows Server 2012 R2
DC03	Site2	Windows Server 2012
DC04	Site2	Windows Server 2012 R2
DC05	Site3	Windows Server 2012
DC06	Site3	Windows Server 2012 R2

The company plans to open a fourth office in Montreal that will have a corresponding Active Directory site.

Because of budget cuts, a local IT staff will not be established for the Montreal site.

The Montreal site has the following requirements:

Users must be able to authenticate locally.

Users must not have the ability to log on to the domain controllers.

Domain account passwords must not be obtained from servers in the Montreal site.

Network bandwidth between the Montreal site and the other sites must be minimized.

▪
Users in the Montreal office must have access to applications by using Remote Desktop Services (RDS).
▪

You need to recommend a solution for the servers in the Montreal site.

What should you recommend?

A. Install a domain controller in the Montreal site that has a Server Core installation of Windows Server

2012. Install a member server in the Montreal site to host additional server roles.

B. Only install a read-only domain controller (RODC) in the Montreal site.

C. Only install a domain controller in the Montreal site that has a Server Core installation of Windows

Server 2012.

D. Install a read-only domain-controller (RODC) in the Montreal site. Install a member server the Montreal

site to host additional server roles.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

Your network contains a Hyper-V host named Host1 that runs Windows Server 2012. Host1 contains a

virtual machine named DC1. DC1 is a domain controller that runs Windows Server 2012.

You plan to clone DC1.

You need to recommend which steps are required to prepare DC1 to be cloned.

What should you include in the recommendation? (Each correct answer presents part of the solution.

Choose all that apply.)

A. Run dcpromo.exe /adv.

B. Create a file named Dccloneconfig.xml.

C. Add DC1 to the Cloneable Domain Controllers group.

D. Run sysprep.exe /oobe.

E. Run New-VirtualDiskClone.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

B: DCCloneConfig.xml is an XML configuration file that contains all of the settings the cloned DC will take

when it boots. This includes network settings, DNS, WINS, AD site name, new DC name and more. This

file can be generated in a few different ways.

C: There's a new group in town. It's called Cloneable Domain Controllers and you can find it in the Users

container. Membership in this group dictates whether a DC can or cannot be cloned. This group has some permissions set on the domain head that should not be removed. Removing these permissions will cause cloning to fail. Also, as a best practice, DCs shouldn't be added to the group until you plan to clone and DCs should be removed from the group once cloning is complete. Cloned DCs will also end up in the Cloneable Domain Controllers group. Make sure to remove those as well.

NEW QUESTION: 36

Your network contains an Active Directory forest named contoso.com. You plan to deploy 200 new physical servers during the next 12 months by using Windows Deployment Services (WDS). You identify four server builds for the 200 servers as shown in the following table.

Build Name	Configuration
File Servers	• Full installation of Windows Server 2012 R2 • Distributed File System role service
Web Servers	• Server Core installation of Windows Server 2012 R2 • Web Server (IIS) server role
Domain Controllers	• Full installation of Windows Server 2012 R2 • DNS Server server role
Networking Servers	• Server Core installation of Windows Server 2012 R2 • DHCP Server server role • WINS Server server role

You need to recommend the minimum number of images that must be created for the planned deployment.

How many images should you recommend?

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

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

One image for the Full Installation of Windows Server 2012, and one image for Server Core installation of

Windows Server 2012 would be the easiest solution but this question isn't asking about least administrative

effort. The minimum number of required images is 1. Server core can be converted to a full installation after deployment by installing the graphical tools.

NEW QUESTION: 37

Your network contains an Active Directory forest. The forest contains a single domain. The forest has five

Active Directory sites. Each site is associated to two subnets.

You add a site named Site6 that contains two domain controllers. Site6 is associated to one subnet.

You need to verify whether replication to the domain controllers in Site6 completes successfully. Which two possible commands can you use to achieve the goal? Each correct answer presents a complete solution.

- A. Get-ADReplicationSubnet
- B. Get-ADReplicationUpToDatenessVectorTable
- C. repadmin /showattr
- D. Get-ADReplicationSite1ink
- E. repadmin /showrepl

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

B: The Get-ADReplicationUpToDatenessVectorTable cmdlet displays the highest Update Sequence

Number (USN) for the specified domain controller(s). This information shows how up-to-date a replica is

with its replication partners. During replication, each object that is replicated has USN and if the object is

modified, the USN is incremented. The value of the USN for a given object is local to each domain

controller where it has replicated are number is different on each domain controller.

E: The repadmin /showrepl command helps you understand the replication topology and replication

failures. It reports status for each source domain controller from which the destination has an inbound

connection object. The status report is categorized by directory partition.

NEW QUESTION: 38

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

VLANs. The VLANs are configured as shown in the following table.

VLAN ID	Contents	Routing enabled to
1	Client computers	VLAN 2
2	- Application servers - Domain controllers - Network Policy Service (NPS) servers	VLAN 1 and the Internet
3	Windows Server Update Services (WSUS) server	Nowhere

All client computers run either Windows 7 or Windows 8.

The corporate security policy states that all of the client computers must have the latest security updates installed.

You need to implement a solution to ensure that only the client computers that have all of the required security updates installed can connect to VLAN 1. The solution must ensure that all other client computers connect to VLAN 3.

Solution: You implement the DHCP Network Access Protection (NAP) enforcement method. Does this meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 39

A company has a line-of-business application named App1 that runs on an internal IIS server. App1 uses a SQL Server 2008 database that is hosted on the same server. You move the database to a dedicated SQL Server named SQL1.

Users report that they can no longer access the application by using their domain credentials. You need to ensure that users can access App1.

Solution: You configure Kerberos-constrained delegation and then run the following command from an administrative command prompt:

```
setspn-a MSSQLsvc/SQLI:1433 <domain>\<sql_service>
```

Does this meet the goal?

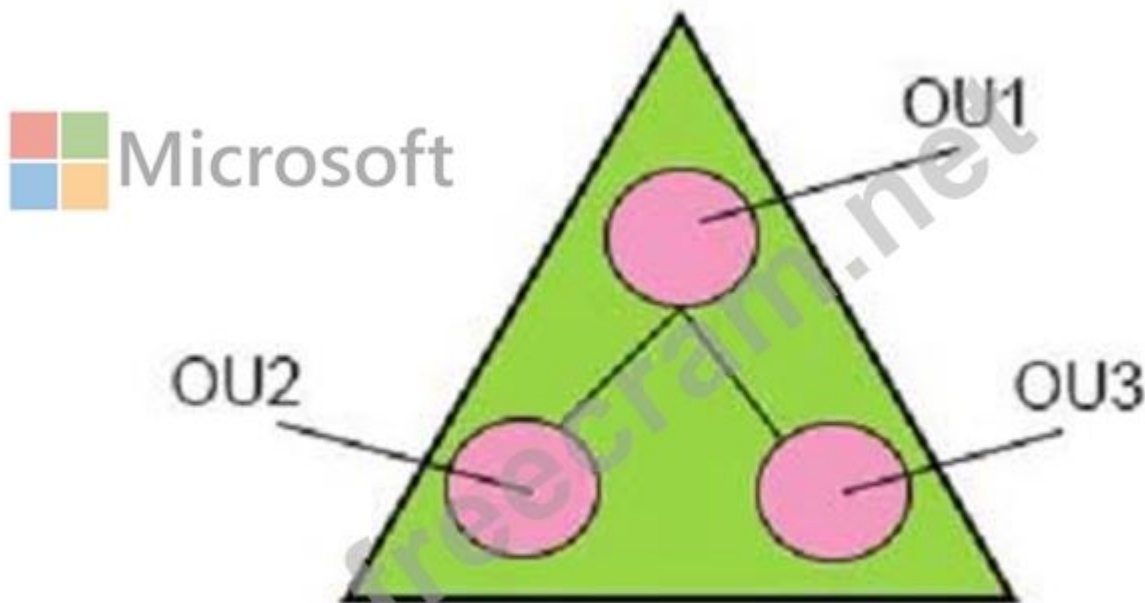
A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

Your network contains an Active Directory domain named contoso.com. The domain has an organizational unit (OU) structure as shown in the exhibit. (Click the Exhibit button.)



Client computers are added frequently to all three OUs.

You need to implement a Group Policy strategy to meet the following requirements:

- Deploy an application named App1 to client computers in OU1 only.

- Ensure that a Group Policy object (GPO) named GPO1 that is linked to OU1 continues to affect all of

- the client computers in OU1, OU2, and OU3.

What should you do?

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

- A.** Deploy App1 by using a new GPO. Configure the Security Filtering settings for the new GPO.
- B.** Deploy a new GPO linked to OU1 that deploys App1. Block inheritance on OU2 and OU3. Link GPO1 to OU2 and OU3.
- C.** Deploy a new GPO linked to OU1 that deploys App1. Deploy two new GPOs that contain the settings of GPO1 and link each GPO to OU2 and OU3. Block inheritance on OU2 and OU3.
- D.** Deploy App1 by using a new GPO. Configure a WMI filter for the new GPO.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

Your network contains multiple servers that run Windows Server 2012. All client computers run Windows

8.

You need to recommend a centralized solution to download the latest antivirus definitions for Windows

Defender.

What should you include in the recommendation?

- A.** Microsoft System Center 2012 Endpoint Protection
- B.** Network Access Protection (NAP)
- C.** Microsoft System Center Essentials
- D.** Windows Server Update Services (WSUS)

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

To use WSUS to deploy Windows Defender definition updates to client computers, follow these steps:

- Open the WSUS Administrator console, and then click Options at the top of the console.

- Click Synchronization Options.

- Under Products and Classifications, click Change under Products.

- Verify that the Windows Defender check box is selected, and then click OK.

- Under Products and Classifications, click Change under Update Classifications.

- Verify that the Definition Updates check box is selected, and then click OK.

- Optional Update the automatic approval rule. To do this, follow these steps:

- At the top of the console, click Options.

- Click Automatic Approval Options.

Make sure that the Automatically approve updates for installation by using the following rule check box

- is selected.

- Under Approve for Installation, click Add/Remove Classification.

- Verify that the Definition Updates check box is selected, and then click OK.

- At the top of the console, click Options.

- Click Synchronization Options.

- On the taskbar on the left, click Synchronize now.

- At the top of the console, click Updates.

- Approve any Windows Defender updates that WSUS should deploy.
-

NEW QUESTION: 42

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 plan to simplify the organizational unit (OU) structure for a company. You must consolidate all member

servers in the domain to a single OU named MemberServers. You need to apply Group Policy settings for

servers that meet the following criteria:

Server operating systems: Windows Server 2012

▪ Server hardware platform: 64 bit

▪ Server memory: less than 16 GB of RAM

▪ Solution: You create a WMI filter action that includes the following query:

select * from Win32_OperatingSystem where Version like "6.2%" and ProductType="1" and OSArchitecture = "64-bit" where Win32_PhysicalMemory < 16000000000

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Version 6.2 and ProductType=1 is Windows 8, not Windows Server 2012.

References:

[https://technet.microsoft.com/en-us/library/jj899801\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/jj899801(v=ws.11).aspx)

NEW QUESTION: 43

You need to implement the technical requirements for the boston.litwareinc.com domain.

Which tools should you use?

A. Gpfixup and Gpupdate

B. Rendom and Gpfixup

C. Gpupdate and Dcgpofix

D. Adprep and Rendom

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Minimize the amount of administrative effort whenever possible

Rename boston.litwareinc.com domain to bos.litwareinc.com

* Rendom.exe is a command-line tool that is used to rename Active Directory domains.

NEW QUESTION: 44

You need to recommend a management solution for the server that hosts App2. The solution must meet

the technical requirements.

What should you recommend?

- A.** From Active Directory Users and Computers, run the Delegation of Control Wizard.
- B.** From Dsmgmt, run the Roles command.
- C.** From Dsmgmt, run the Local Roles command.
- D.** From Active Directory Users and Computers, add the research users to the Server Operators group.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Implement a line-of-business application named App2 for use on the Research subnet. App2 will be

- installed on a read-only domain controller (RODC).

Ensure that research users can log on locally to the server that hosts App2 to install drivers and hard

- disks, and to manage updates.

We can use the Local Roles command to add the Research users to the local Administrators group on the RODC.

NEW QUESTION: 45

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 force tunneling.

Does this meet the goal?

A. Yes

B. No

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

DirectAccess. DirectAccess allows connectivity to organizational network resources without the need for

traditional virtual private network (VPN) connections.

DirectAccess allows remote users to securely access internal network file shares, Web sites, and applications without connecting to a virtual private network (VPN). An internal network is also known as a

private network or intranet. DirectAccess establishes bi-directional connectivity with an internal network

every time a DirectAccess-enabled computer connects to the Internet, even before the user logs on. Users

never have to think about connecting to the internal network and IT administrators can manage remote

computers outside the office, even when the computers are not connected to the VPN.

NEW QUESTION: 46

Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Network

Policy Server server role installed.

You configure Server1 as part of a Network Access Protection (NAP) solution that uses the 802.1x enforcement method,

You add a new switch to the network and you configure the switch to use 802.1x authentication.

You need to ensure that only compliant client computers can access network resources through the new

switch.

What should you do on Server1?

A. Add the IP address of each new switch to a remediation server group.

B. Add the IP address of each new switch to the list of RADIUS clients.

C. Add the IP address of each new switch to a connection request policy as an Access Client IPv4

Address.

D. Add the IP address of each new switch to a remote RADIUS server group.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

802.1X and RADIUS-compliant APs (Access Points), when they are deployed in a RADIUS infrastructure

with a RADIUS server such as an NPS server, are called RADIUS clients.

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NEW QUESTION: 47

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

VLANs. The VLANs are configured as shown in the following table.

VLAN ID	Contents	Routing enabled to
1	Client computers	VLAN 2
2	• Application servers • Domain controllers • Network Policy Service (NPS) servers	VLAN 1 and the Internet
3	Windows Server Update Services (WSUS) server	Nowhere

All client computers run either Windows 7 or Windows 8.

The corporate security policy states that all of the client computers must have the latest security updates installed.

You need to implement a solution to ensure that only the client computers that have all of the required

security updates installed can connect to VLAN 1. The solution must ensure that all other client computers

connect to VLAN 3.

Which Network Access Protection (NAP) enforcement method should you implement?

- A. VPN
- B. DHCP
- C. IPsec
- D. 802.1x

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The most common method of the list is 802.1x for a variety of reasons. First, the industry has been selling

802.1x network authentication for the last 10 years. 1x gained tremendous popularity as wireless networking became prevalent in the late 90's and early 2000's and has been proven to be a viable solution

to identifying assets and users on your network. For customers that have invested in 802.1x capable

switches and access points, NAP can very easily be implemented to complement what is already in place.

The Network Policy Server (NPS) role

Windows Server 2008 has been dramatically improved to make 802.1x policy creation much simpler to do.

NEW QUESTION: 48

You need To configure the Group Policy for salespeople.

Solution: You move all shared desktops to a separate organizational unit (OU). You create one Group

Policy object (GPO) that has an AppLocker policy rule and enable loopback policy processing within the

GPO. You link the GPO to the new OU.

Does this meet the goal?

- A. Yes
- B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The GPO should not apply to the desktop computers.

NEW QUESTION: 49

You need to recommend a server deployment strategy for the main office that meets the server deployment requirements.

What should you recommend installing in the main office?

- A. Windows Deployment Services (WDS)
- B. The Windows Automated Installation Kit (Windows AIK)

- C. The Express Deployment Tool (EDT)
- D. The Windows Assessment and Deployment Kit (Windows ADK)
- E. The Microsoft Deployment Toolkit (MDT)

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

WDS is a server role that enables you to remotely deploy Windows operating systems. You can use it to set up new computers by using a network-based installation. This means that you do not have to install each operating system directly from a CD, USB drive, or DVD.

NEW QUESTION: 50

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.

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference:

Testlet 1

Background

Overview

Parnell Aerospace designs materials and components that are used for commercial airlines.

Parnell has a

main office in Dallas and branch offices in Seattle, Atlanta, and New York. Parnell has an Active Directory

Domain Services (AD DS) domain named parnellaero.com for the Dallas and Atlanta offices. The forest

and domain functional levels are set to Windows Server 2008.

Domain Controllers

The domain Controllers are displayed in the following table:

Name	Role	Location	IP Address
PAR-DC01	Domain Controller	Dallas	192.168.100.100
PAR-DC02	Domain Controller	Dallas	192.168.100.101
PAR-DC03	Domain Controller	Atlanta	172.16.1.1
PAR-DC04	Domain Controller	Atlanta	172.16.1.2

The Seattle and New York offices have their own child domain named sales.parnellaero.com. The domain

controllers are displayed in the following table:

Name	Role	Location	IP Address
SALE-DC01	Domain Controller	Seattle	10.100.1.1
SALE-DC02	Domain Controller	Seattle	10.100.1.2
SALE-DC03	Domain Controller	New York	10.200.1.1
SALE-DC04	Domain Controller	New York	10.200.1.2

Parnell also has a number of satellite offices, without domain controllers, that act as both sales and design

locations. Employees have the ability to walk into any office to connect to their respective domain and

access the software they need.

All servers in each office run Windows Server 2012 R2 and are 64-bit platforms. Client devices in each

office run Windows 7 and Windows 8.1.

Expansion

Parnell Aerospace is expanding to Great Britain. Parnell creates the domain uk.parnellaero.com for the

new offices to use.

Parnell creates a new sales office in London.

Parnell also purchases a company in Glasgow named Flight Build that can expand Parnell's research and

design division. Flight build has low security and limited bandwidth. Flight Build has the domain name

flightbuild.com. Flight Build has a single domain controller named FB-DC. Flight Build users use an

application that must run on the domain controller.

Flight Build's server environment contains a server that runs Windows Server 2012 R2 and has Microsoft

SQL Server 2012 installed. Ports 12345, 6789, and 10111 have been assigned for System Center Virtual

Machine Manager (SCVMM) connections.

The domain controllers for the two new offices are displayed in the following table:

Name	Role	Location	IP Address
LON-DC01	Domain Controller	London	10.30.1.1
LON-DC02	Domain Controller	London	10.30.1.2
GLA-DC	Domain Controller	Glasgow	10.40.1.1

Business Requirement

Accessing data globally

Employees in any office, including satellite and branch offices, must be able to work securely on internal

applications, independent of device, and still access all of the information they need. At times, a large

percentage of users congregate in the same geography to work on a specific task, and environments need

to scale quickly to meet the demands.

Application performance

In order to allow multiple simultaneous users to access the design application, the design application is

published by using SCVMM.

Data conformity

All data needs to be synchronized between all offices to ensure that all users have the latest information

available.

Disaster preparedness

In case of natural disaster, Parnell Aerospace must be able to continue work without disruption.

Servers in

any location must be restored rapidly.

Expansion

The domain flightbuild.com must be renamed to integrate it into the domain uk.parnellaero.com.

Users in the newly acquired Glasgow office report issues with long logon times. Parnell

Aerospace must

prepare a new domain controller for the logon traffic.

Parnell plans to deploy an additional SCVMM server in the Flight Build server environment.

Sales reports

Parnell Aerospace's sales organization uses a large number of sales reports that are in the Excel format.

The reports are very large and accessed often throughout the day. Users report that it takes a long time to

open the files, even when they are using the local network.

Technical Requirement

Mixed environment

The existing environment contains Windows servers and legacy UNIX servers. All UNIX servers run 32-bit

operating systems. A server named UNIX1 stores legacy data. The device name for UNIX1 is FileServe1.

Sales reports

Sales reports must be saved on an automated storage tier named SalesReports. All file servers are

equipped with both solid-state drives and standard hard-disk drives.

Sales application

A sales application in the parnellaero.com domain must be accessible to users outside of the network

during sales calls. The application is configured by using automatic triggering of VPN connections.

Design application

A design application must allow automatic login by using VPN when users in the parnellaero.com domain

are working from a location outside of the office. Users report the authentication fails.

UK Division Sales

Sales people in the new UK division must be able to access a web-based sales application named

UKSales that is used in their geography by using any device, including hand-held units, smart phones, and

laptop computers.

Active Directory

The Active Directory Recycle Bin must be enabled throughout the forest.

NEW QUESTION: 51

You need to recommend a solution for the sales reports.

What should you include in the recommendation?

- A. BranchCache in distributed cache mode
- B. Offline files
- C. BranchCache in hosted cache mode
- D. Distributed File System (DFS)

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario: Server3 has a shared folder that contains sales reports. The sales reports are read frequently by

the users in both offices. The reports are generated automatically once per week by an enterprise resource

planning (ERP) system.

BranchCache is designed to reduce WAN link utilization and improve application responsiveness for

branch office workers who access content from servers in remote locations. Branch office client computers

use a locally maintained cache of data to reduce traffic over a WAN link. The cache can be distributed

across client computers (Distributed Cache mode) or can be housed on a server in the branch (Hosted

Cache mode).

NEW QUESTION: 52

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

contoso.com and child.contoso.com. The forest functional level is Windows Server 2008. The functional

level of both domains is Windows Server 2008 R2.

The forest contains three domain controllers. The domain controllers are configured as shown in the

following table.

Domain controller name	Domain	Operations master role
DC1	Contoso.com	Schema master Domain naming master
DC2	Contoso.com	PDC emulator Infrastructure master RID master
DC3	Child.contoso.com	PDC emulator Infrastructure master RID master

DC1 and DC2 have the DNS Server server role installed and are authoritative for both contoso.com and child.contoso.com.

The child.contoso.com domain contains a server named server1.child.contoso.com that runs Windows

Server 2012.

You plan to deploy server1.child.contoso.com as a read-only domain controller (RODC).

You run the adprep.exe /rodcprep command on DC3 and receive the following error message:

```
"Adprep could not contact a replica for partition DC=DomainDnsZones,DC=Contoso.com
Adprep failed the operation on partition DC=DomainDnsZones,DC=Contoso.com

Adprep could not contact a replica for partition DC=ForestDnsZones,DC=Contoso.com
Adprep encountered an LDAP error. Error code: 0x0. Server extended error: 0x0

Adprep failed the operation on partition DC=ForestDnsZones,DC=Contoso.com

Adprep completed with errors. Not all partitions are updated."
```

You need to identify what prevents you from successfully running Adprep /rodcprep on DC3.
What should you identify?

- A. The domain functional level of child.contoso.com is set to the wrong level.
- B. DC3 cannot connect to the infrastructure master on DC2.
- C. DC3 cannot connect to the domain naming master on DC1.
- D. The forest functional level is set to the wrong level.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Adprep could not contact a replica...

This problem occurs when the Adprep /rodcprep command tries to contact the infrastructure master for each application partition in the forest.

NEW QUESTION: 53

You need to recommend changes to the Active Directory environment to support the virtualization requirements.

What should you include in the recommendation?

- A. Raise the functional level of the domain and the forest.
- B. Upgrade the domain controller that has the domain naming master role to Windows Server 2012.
- C. Implement Administrator Role Separation.
- D. Upgrade the domain controllers that have the PDC emulator master role to Windows Server 2012.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

From case study:

* Ensure that the additional domain controllers for the branch offices can be deployed by using domain controller cloning.

NEW QUESTION: 54

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

You plan to implement several security settings to several public computers in a guest area. The company's

security policy states that the security settings should be applied when any user logs on to the public computers.

You need to recommend a Group Policy strategy for the planned deployment.

What should you include in the recommendation?

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

- A. Loopback processing
- B. WMI filtering
- C. Security filtering
- D. Block inheritance

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

<https://support.microsoft.com/en-za/kb/231287>

NEW QUESTION: 55

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 Ldifde command
- C. the Set-ADUser cmdlet
- D. the Csvde command

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Ldifde

Creates, modifies, and deletes directory objects. You can also use Ldifde to extend the schema, export

Active Directory user and group information to other applications or services, and populate Active Directory

Domain Services (AD DS) with data from other directory services.

Ldifde -l <LDAPAttributeList>

Sets the list of attributes to return in the results of an export query. If you do not specify this parameter, the

search returns all attributes.

NEW QUESTION: 56

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 three VLANs. The VLANs are configured as shown in the following table.

VLAN ID	Contents
1	Client computers
2	Application servers, Domain controllers, Network Policy Service (NPS) servers
3	Windows Server Update Services (WSUS) server

All client computers run Windows 10.

The corporate security policy states that all of the client computers must have the latest security updates installed.

You need to implement a solution to ensure that only the client computers can connect to VLAN 2 if

they have all of the required security updates installed.

Solution: You implement the VPN enforcement method.

Does this meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 57

You need to recommend a solution to resolve the application deployment issue.

What should you recommend deploying?

A. a Configuration Manager secondary site server in the New York and Seattle sites

B. a Configuration Manager software update point in the New York and Seattle sites

C. a Configuration Manager distribution point in the New York and Seattle sites

D. a Configuration Manager primary site server in the New York and Seattle sites

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Network administrators report that it takes a long time to deploy applications to the client computers in the

Seattle and New York sites by using Configuration Manager.

The problem is caused by the clients having to download the software from the Montreal site over WAN

links. Local distribution points will resolve the issue.

NEW QUESTION: 58

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

You plan to automate the deployment of servers that run Windows Server 2012.

You identify the following requirements for the deployment:

Update the custom images that will be used for the deployment.

Add custom drivers to the images that will be used for the deployment.

Add software packages to the images that will be used for the deployment.

Perform a zero touch bare-metal installation that uses Wake On LAN.

A network consultant recommends using Windows Deployment Services (WDS) and the Windows

Assessment and Deployment Kit (Windows ADK) to deploy the servers.

You need to identify which requirements are achieved by using the consultant's recommendations.

Which three requirements should you identify? Each correct answer presents part of the solution.

A. Update the custom images used for the deployment.

B. Add software packages to the images used for the deployment.

C. Perform a zero touch bare-metal installation that uses Wake On LAN.

D. Add custom drivers to the images used for the deployment.

Answer: A,D ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

Microsoft Deployment Toolkit 2010

MDT 2010 requires Windows AIK for Windows.

Manage your images, from adding/removing drivers to easily swapping out the operating system you would like to deploy.

NEW QUESTION: 59

You plan to deploy multiple servers in a test environment by using Windows Deployment Services (WDS).

You need to identify which network services must be available in the test environment to deploy the

servers. The solution must be able to deploy pre-staged domain members.

Which network services should you identify? (Each correct answer presents part of the solution.

Choose all

that apply.)

A. Active Directory Domain Services (AD DS)

B. DNS

C. DHCP

D. WINS

E. Active Directory Lightweight Directory Services (AD LDS)

F. Network Policy Server (NPS)

G. Active Directory Federation Services (AD FS)

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

Prerequisites for installing Windows Deployment Services

Active Directory Domain Services (AD DS).

Windows Deployment Services server must be a member of an Active Directory Domain Services (AD

DS) domain or a domain controller for an AD DS domain.

(B) DNS. You must have a working Domain Name System (DNS) server on the network before you can

run Windows Deployment Services.

(C) DHCP. You must have a working Dynamic Host Configuration Protocol (DHCP) server with an active scope on the network because Windows Deployment Services uses PXE, which relies on DHCP

for IP addressing.

NTFS volume.

References:

<https://www.itprotoday.com/management-mobility/configuring-windows-deployment-services-server-2012->

[r2-dhcp-running-ubuntu-14045](#)

NEW QUESTION: 60

You need to recommend a solution that meets the security requirements.
Which schema attribute properties should you recommend modifying?

A. isIndexed

B. searchFlags

C. isCriticalSystemObject

D. schemaFlagsEx

Answer: B (LEAVE A REPLY)

Explanation/Reference:

Explanation:

Scenario: Confidential attributes must not be replicated to the Chicago office.

Applies To: Windows Server 2008, Windows Server 2012

This topic includes procedures for adding an attribute to the filtered attribute set (FAS) for a read-only

domain controller (RODC) and marking the attribute as confidential data. You can perform these

procedures to exclude specific data from replicating to RODCs in the forest.

Because the data is not replicated to any RODCs, you can be assured that the data will not be revealed to

an attacker who manages to successfully compromise an RODC. In most cases, adding an attribute to the

RODC FAS is completed by the developer of the application that added the attribute to the schema.

- * Determine and then modify the current searchFlags value of an attribute

- * Verify that an attribute is added to the RODC FAS

- Determine and then modify the current searchFlags value of an attribute

To add an attribute to an RODC FAS, you must first determine the current searchFlags value of the

attribute that you want to add, and then set the following values for searchflags:

- * To add the attribute to the RODC FAS, set the 10th bit to 0x200.

- * To mark the attribute as confidential, set the 7th bit to 0x080.

Reference:

[http://technet.microsoft.com/en-us/library/cc754794\(v=ws.10\).aspx](http://technet.microsoft.com/en-us/library/cc754794(v=ws.10).aspx)

NEW QUESTION: 61

You are planning the implementation of two new servers that will be configured as RADIUS servers.

You need to recommend which configuration must be performed on the VPN servers. The solution must

meet the technical requirements.

What should you do on each VPN server?

A. Add a RADIUS client.

B. Install the Health Registration Authority role service.

C. Enable DirectAccess.

D. Modify the authentication provider.

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

Implement RADIUS authentication for VPN connections.

- The new sales.contoso.com domain will contain a web application that will access data from a Microsoft

- SQL Server located in the contoso.com domain. The web application must use integrated Windows

authentication. Users' credentials must be passed from the web applications to the SQL Server.

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NEW QUESTION: 62

You have a virtual machine (VM) named VM-APP1 that hosts a critical application named APP1. The VM has the following VHDX virtual disks:

Name	Size	Format	Purpose
Disk1	100 GB	NTFS	System Disk
Disk2	2 TB	NTFS	Application Data

Both VHDX virtual disks are located on LUN1 of a Storage Area Network.

Every time you perform Storage Live Migration for VM-APP1, it takes a few hours.

You need to ensure that the storage supports Offloaded Data Transfer (ODX), and that ODX is enabled.

Which two Windows PowerShell commands should you run? Each correct answer presents part of the solution.

- A. Set-ItemProperty HKLM:\system\currentcontrolset\control\filesystem -Name "FilterSupportedFeaturesMode" -Value 1
- B. Set-StorageSubSystem -InputObject (Get-StorageSubSystem) -ThrottleLimit 0
- C. Set-ItemProperty HKLM:\system\currentcontrolset\control\filesystem -Name "FilterSupportedFeaturesMode" -Value 0
- D. Get-ItemProperty HKLM:\system\currentcontrolset\services\<FilterName> -Name "SupportedFeatures"

Answer: (SHOW ANSWER)

NEW QUESTION: 63

A company has offices in multiple geographic locations. The sites have high-latency, low-bandwidth connections.

You need to implement a multisite Windows Deployment Services (WDS) topology for deploying standard client device images to all sites.

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

NOTE: Each correct selection is worth one point.

- A.** At each site, create a multicast deployment. Pre-stage the client images that you plan to deploy and point them to the local WDS server.
- B.** At one site, create a multicast deployment. Pre-stage the client images that you plan to deploy and point them to a WDS server.
- C.** At each site, deploy a WDS Server and apply the same configuration settings to each WDS Server.
Configure Distributed File Server Replication (DFSR) to synchronize install images.
- D.** At one site, install four WDS servers and configure them as a load-balanced cluster.
- E.** At each site, deploy a WDS server that runs only the Transport role and configure the local DHCP servers to direct local clients to the local WDS server.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 64

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 set the ISATAP State to state disabled.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

With NAT64 and DNS64, the DirectAccess server now has the ability to take those client IPv6 packets and

spin them down into IPv4 packets, so you can simply leave your internal network all IPv4. So back in the beginning it was standard practice to enable ISATAP globally. Today, because of the known issues, it is recommended not to use ISATAP at all, unless you have a specific reason for needing it. Note: ISATAP defines a method for generating a link-local IPv6 address from an IPv4 address, and a mechanism to perform Neighbor Discovery on top of IPv4.

NEW QUESTION: 65

You implement a new virtualized print server that runs Windows Server 2012. You need to migrate the print queues. Which tool should you use?

- A.** Windows Server Migration Tools
- B.** Active Directory Migration Tool (ADMT)
- C.** Print Management
- D.** Computer Management

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

* Scenario: Migrate the existing print queues to virtualized instances of Windows Server 2012.

To manage the migration process, use one of the following:

The Printer Migration Wizard, which you access through Print Management, a snap-in in Microsoft

- Management Console (MMC).

- The Printbrm.exe command-line tool.

You can perform the migration locally or remotely, and from either a client computer or server. Important

As a best practice, run the Printer Migration Wizard or Printbrm.exe from a computer running Windows Server 2012

NEW QUESTION: 66

After the planned upgrade to Windows Server 2012, you restore a user account from the Active Directory

Recycle Bin.

You need to replicate the restored user account as quickly as possible.

Which cmdlets should you run?

- A.** Get-ADReplicationSite and Set-ADReplicationConnection
- B.** Get-ADReplicationAttributeMetadata and Compare-Object

C. Get-ADReplicationUpToDatenessVectorTable and Set-ADReplicationSite

D. Get ADDomainController and Sync-ADObject

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

* Scenario:

All of the domain controllers are global catalog servers.

The FSMO roles were not moved since the domains were deployed.

The Get-ADDomainController cmdlet gets the domain controllers specified by the parameters.

You can get domain controllers by setting the Identity, Filter or Discover parameters.

The Sync-ADObject cmdlet replicates a single object between any two domain controllers that have

partitions in common. The two domain controllers do not need to be direct replication partners. It can

also be used to populate passwords in a read-only domain controller (RODC) cache.

NEW QUESTION: 67

You need to recommend a change to the Active Directory environment to support the company's planned changes.

What should you include in the recommendation?

A. Raise the functional level of the domain and the forest.

B. Implement Administrator Role Separation.

C. Upgrade the domain controllers that have the PDC emulator master role to Windows Server 2012.

D. Upgrade the domain controller that has the domain naming master role to Windows Server 2012.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

* Scenario:

The functional level of the domain and the forest is Windows Server 2008.

Implement the Active Directory Recycle Bin.

NEW QUESTION: 68

You need to plan the expansion of the Los Angeles office.

What should you do?

A. Install a read-only domain controller in Los Angeles.

B. Install a domain controller in Los Angeles.

C. Create and apply a filtered attribute set to the Los Angeles site.

D. Create and apply a Group Policy object to the Los Angeles site.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

All authentication requests must first be attempted in the same location as the client device that is being

authenticated

Any server placed in the Los Angeles office must not contain cached passwords

Testlet 1

Background

Overview

Contoso, Ltd., is a software development company. Contoso has a main office in London and two branch

offices, one in Madrid and the other in Dublin. The company is in the process of adopting

Microsoft Azure

to host business critical resources and applications.

Contoso has an Active Directory Domain Services (AD DS) domain named contoso.com. All devices in the

three offices are members of the domain. Each office has a dedicated organizational unit (OU) in the root

of the domain named London, Madrid, and Dublin, respectively. Each office OU has three child OUs

named Computers, Users, and Groups.

The local Administrator account is disabled on all client devices in the domain by using a Group Policy

object (GPO) named SecurityConfiguration that is linked to the root of the domain. Contoso's security

department also has a GPO named WSUSConfiguration. WSUSConfiguration defines the configuration of

Windows Update Services on the Windows Server Update Services (WSUS) server named WSUS1.

You have a GPO named RemoteSales that uses a WMI filter. The GPO prevents users from launching

applications that are not approved.

DNS Services

Contoso uses a DNS service that is installed on two domain controllers in the main office. The domain

controllers are named DO and DC2. Both DC1 and DC2 run Windows Server 2008 R2. Both domain

controllers host Active Directory integrated zones named contoso.com and lab.contoso.com. The zones

are configured to allow only secure updates.

A standalone server named DNSSrv1 is located in the Madrid office, DNSSrv1 runs Microsoft Windows

Server 2012 R2 with DNS Server role installed.

Research

Contoso creates a new research department to develop integration between Contoso's software and public

cloud services.

Finance Department

Users in the finance department use a client-server application named App1. App1 uses custom Active

Directory attributes to store encryption keys. App1 is a business critical application that must be migrated

to Microsoft Azure.

A server named SERVER2 hosts Appl. SERVER2 runs Windows Server 2008 R2. The disk configuration

for SERVER2 is shown in the following table:

Volume	Drive letter	Capacity	Contents	Free space
System	C:\	120 GB	system files	40%
App	D:\	20 GB	App1	10%
AppData	E:\	1024 GB	App1 data	30%

A server named SERVER1 hosts a database that is used by Appl. SERVER1 runs Windows Server 2008

R2 and SQL Server 2008 R2. The disk configuration for SERVER1 is shown in the following table:

Volume	Drive letter	Capacity	Contents	Free space
System	C:\	120 GB	system files	40%
Data	D:\	4096 GB	database files	5%

The Contoso management team plans to increase the use of Appl. To accommodate these plans, the size

of the databale must be increased

Sales Department

Users in the sales department use laptop computers when they travel. Salespeople use a legacy application named ContosoSales on their laptop computers. Salespeople can use a pool of shared desktop

computers in each office.

The ContosoSales app is dependent on a specific registry key that is frequently overwritten by third-party applications. This causes the ContosoSales app to stop working.

Business Requirements

All DNS servers must be placed in a physically secure location.

Software development department

All software developers must migrate their servers and workstations to the DNS domain lab.contoso.com

to ensure that frequent changes to DNS do not interfere with the production environment.

Finance department

All servers that host App1 must be migrated to Microsoft Azure. A new Azure virtual machine (VM) named

CLOUD2 must be deployed to Microsoft Azure.

Sales department

Users in the sales department should not be able to run applications on their laptop computers that are not

approved by the security department. Users in the sales department should have no such restrictions while

they work on the desktop computers in the office.

Technical Requirements

App1 requirements

You have the following requirements:

- The size of the database for App1 must be increased to 8 TB.

- The encryption keys for App1 should not be replicated to the offices where physical server security is

- not guaranteed.

- The amount of disk space that is used by Microsoft Azure must be minimized.

Infrastructure requirements

You have the following requirements:

- The lab.contoso.com DNS domain zone must not be replicated or transferred to DNS servers outside of

- the London office.

- A new DNS domain zone named research.contoso.com must be deployed for users in the research

- department.

- The research.contoso.com DNS domain zone must be protected by using DNS Security

- Extensions

- {DNSSEC}.

All computers in the London and Madrid offices must install Windows Updates from the server WSUS1.

A new domain controller for the contoso.com domain must be deployed in the Madrid office.

Replication traffic must be minimized when the new domain controllers are deployed.

New WMI filters must not conflict with existing WMI filters.

NEW QUESTION: 69

You need to recommend a deployment method for Proseware.

What is the best approach to achieve the goal? More than one answer choice may achieve the goal. Select the BEST answer.

A. A WDS Deployment server and Multicast transmissions

B. A WDS Deployment server and Unicast transmissions

C. A WDS Transport server and Multicast transmissions

D. A WDS Transport server and Unicast transmissions

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Consider implementing multicasting if your organization:

Has network routers that support multicasting.

Is a large company that requires many concurrent client installations.

Wants to use network bandwidth efficiently. This is because with this feature, images are sent over the

network only once, and you can specify limitations (for example, to only use 10 percent of your bandwidth).

Has enough disk space on client computers for the image to be downloaded.

NEW QUESTION: 70

Your company has two divisions named Division1 and Division2.

The network contains an Active Directory forest named contoso.com. The domain contains two child domains named division1.contoso.com and division2.contoso.com.

The company sells Division1 to another company.

You need to prevent administrators in contoso.com and division2.contoso.com from gaining administrative

access to the resources in division1.contoso.com.

What should you recommend?

A. Create a new tree in the forest named contoso.secure. Migrate the resources and the accounts in division1.contoso.com to contoso.secure.

- B.** Create a new forest and migrate the resources and the accounts in division1.contoso.com to the new forest.
- C.** On the domain controller accounts in division1.contoso.com, deny the Enterprise Admins group the Allowed to Authenticate permission.
- D.** In division1.contoso.com, remove the Enterprise Admins group from the Domain Admins group and remove the Enterprise Admins group from the access control list (ACL) on the division1.contoso.com domain object.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 71

You need to ensure that NAP meets the technical requirements.

Which role services should you install?

- A.** Network Policy Server, Health Registration Authority and Host Credential Authorization Protocol
- B.** Health Registration Authority, Host Credential Authorization Protocol and Online Responder
- C.** Certification Authority, Network Policy Server and Health Registration Authority
- D.** Online Responder, Certification Authority and Network Policy Server

Answer: **C** ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

Scenario:

Implement Network Access Protection (NAP).

Ensure that NAP with IPsec enforcement can be configured.

Health Registration Authority

Applies To: Windows Server 2008 R2, Windows Server 2012

Health Registration Authority (HRA) is a component of a Network Access Protection (NAP) infrastructure

that plays a central role in NAP Internet Protocol security (IPsec) enforcement.

HRA obtains health certificates on behalf of NAP clients when they are compliant with network health

requirements. These health certificates authenticate NAP clients for IPsec-protected communications with

other NAP clients on an intranet. If a NAP client does not have a health certificate, the IPsec peer authentication fails and the NAP client cannot initiate communication with other IPsec-protected computers

on the network.

HRA is installed on a computer that is also running Network Policy Server (NPS) and Internet Information

Services (IIS). If they are not already installed, these services will be added when you install HRA.

Testlet 1

Overview

Northwind Traders is a retail company.

The company has offices in Montreal and San Diego. The office in Montreal has 1,000 client computers.

The office in San Diego has 100 computers. The computers in the San Diego office are often replaced.

The offices connect to each other by using a slow WAN link. Each office connects directly to the Internet.

Existing Environment

Active Directory Environment

The network contains an Active Directory forest named northwindtraders.com. The forest contains two

domains named northwindtraders.com and west.northwindtraders.com. All servers run Windows Server

2012 R2.

All client computers run Windows 7.

Each office is configured as an Active Directory site. The site in the Montreal office is named Site1. The

site in the San Diego office is named Site2.

The forest contains four domain controllers. The domain controllers are configured as shown in the

following table.

Domain controllers name	Domain	Site	Role
DC1	Northwindtraders.com	Site1	• DNS server • Global catalog server
DC2	Northwindtraders.com	Site1	• DNS server • Global catalog server
DC3	West.northwindtraders.com	Site1	DNS server
R0DC1	West.northwindtraders.com	Site2	DNS server

DC1, DC2, and DC3 are writable domain controllers. R0DC1 is read-only domain controller (RODC). All

DNS zones are Active Directory-integrated. All zones replicate to all of the domain controllers.

All of the computers in the San Diego office are configured to use R0DC1 as their only DNS server.

The northwindtraders.com domain contains a Group Policy object (GPO) named GPO1. GP01 is applied to

all of the users in the Montreal office.

All of the user accounts for the Montreal users are in the northwindtraders.com domain. All of the user

accounts for the San Diego users are in the west.northwindtraders.com domain.

Network Environment

Site1 contains the member servers in the northwindtraders.com domain shown in the following table.

Server name	Component
Server1	Hyper-V host
Server2	System Center 2012 R2 Virtual Machine Manager (VMM) server
Server3	IP Address Management (IPAM) server File server
Server4	Routing and Remote Access server
Server5	Web server

Server1 connects to SAN storage that supports Offloaded Data Transfer (ODX). All virtual hard disks

(VHDs) are stored on the SAN.

A web application named App1 is installed on Servers.

Server3 has a shared folder that contains sales reports. The sales reports are read frequently by the users

in both offices. The reports are generated automatically once per week by an enterprise resource planning (ERP) system.

A perimeter network in the Montreal office contains two standalone servers. The servers are configured as shown in the following table.

Server name	Component
Server6	Web application proxy
Server7	Web Server (IIS) server role

The servers in the perimeter network are accessible from the Internet by using a domain name suffix of

public.northwindtraders.com.

Each administrator has a management computer that runs Windows 8.1.

Requirements

Planned Changes

Northwind Traders plans to implement the following changes:

On Server1, create four virtual machines that run Windows Server 2012 R2. The servers will be configured

as shown in the following table.

Virtual machine name	Generation	Controller type	VHD format
VM1	Generation 1	IDE	VHDX
VM2	Generation 2	SCSI	VHD
VM3	Generation 1	SCSI	VHD
VM4	Generation 2	SCSI	VHDX

Configure IP routing between Site1 and the network services that Northwind Traders hosts in Microsoft

Azure.

Place a domain controller for the northwindtraders.com domain in Microsoft Azure.

Upgrade all of the computers in the Montreal office to Windows 8.1.

Purchase a subscription to Microsoft Office 365.

Configure a web application proxy on Server6.

Configure integration between VMM and IPAM.

Apply GPO1 to all of the San Diego users.

Connect Site1 to Microsoft Azure.

Technical Requirements

Northwind Traders must meet the following technical requirements:

All virtual machines must use ODX.

Users must be able to access App1 from the Internet.

GPO1 must not be applied to computers that run Windows 8.1.

All DNS zones must replicate only to DC1, DC2, and DC3.

All computers must be able to resolve names by using a local DNS server.

If a WAN link fails, users must be able to access all of the sales reports.

The credentials for accessing Microsoft Azure must be permanently stored.

The on-premises network must be connected to Microsoft Azure by using Server4.

The administrators must be able to manage Microsoft Azure by using Windows PowerShell.

The number of servers and services deployed in the San Diego office must be minimized.

Active Directory queries for the objects in the forest must not generate WAN traffic, whenever possible.

Security Requirements

Northwind Traders identifies the following security requirements:

Ensure that all DNS zone data is encrypted when it is replicated.

Minimize the number of permissions assigned to users and administrators, whenever possible.

Prevent

an Active Directory Domain Services (AD DS) attribute named SSNumber from replicating to Site2.

Ensure that users can use their northwindtraders.com user account to access the resources hosted in

Office 365.

Prevent administrators from being required to re-enter their credentials when they manage Microsoft

Azure from approved management computers.

NEW QUESTION: 72

You need to recommend a solution for DHCP logging. The solution must meet the technical requirement.

What should you include in the recommendation?

- A. Event subscriptions
- B. IP Address Management (IPAM)
- C. DHCP audit logging
- D. DHCP filtering

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

* Scenario: A central log of the IP address leases and the users associated to those leases must be created.

* Feature description

IPAM in Windows Server 2012 is a new built-in framework for discovering, monitoring, auditing, and

managing the IP address space used on a corporate network. IPAM provides for administration and

monitoring of servers running Dynamic Host Configuration Protocol (DHCP) and Domain Name Service

(DNS). IPAM includes components for:

* Automatic IP address infrastructure discovery: IPAM discovers domain controllers, DHCP servers, and

DNS servers in the domains you choose. You can enable or disable management of these servers by

IPAM.

* Custom IP address space display, reporting, and management: The display of IP addresses is highly

customizable and detailed tracking and utilization data is available. IPv4 and IPv6 address space is

organized into IP address blocks, IP address ranges, and individual IP addresses. IP addresses are assigned built-in or user-defined fields that can be used to further organize IP address space into hierarchical, logical groups.

* Audit of server configuration changes and tracking of IP address usage: Operational events are displayed

for the IPAM server and managed DHCP servers. IPAM also enables IP address tracking using DHCP

lease events and user logon events collected from Network Policy Server (NPS), domain controllers, and

DHCP servers. Tracking is available by IP address, client ID, host name, or user name.

* Monitoring and management of DHCP and DNS services: IPAM enables automated service availability

monitoring for Microsoft DHCP and DNS servers across the forest. DNS zone health is displayed, and

detailed DHCP server and scope management is available using the IPAM console.

Reference: IP Address Management (IPAM) Overview

NEW QUESTION: 73

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

The domain contains the organization units (OUs) configured as shown in the following table.

OU name	OU contents	Linked Group Policy
OU1	OU2 and OU3	GPO4
OU2	The user accounts of the users in the marketing department	GPO1
OU3	The user accounts of the users in the sales department	GPO2
OU4	The computer accounts of the kiosk computers	GPO3
OU5	The computer accounts of all the other client computers	GPO5

Users and computers at the company change often.

You create a Group Policy object (GPO) named GPO6. GPO6 contains user settings.

You need to ensure that GPO6 applies to users when they log on to the kiosk computers only.

The solution

must minimize administrative effort.

What should you do?

- A.** Link GPO6 to OU4 and configure loopback processing in GPO6.
- B.** Link GPO6 to OU1 and configure WMI filtering on GPO3.
- C.** Link GPO6 to OU4 and configure loopback processing in GPO3.
- D.** Link GPO6 to OU1 and configure loopback processing in GPO5.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Group Policy applies to the user or computer in a manner that depends on where both the user and the computer objects are located in Active Directory. However, in some cases, users may need policy applied to them based on the location of the computer object alone. You can use the Group Policy loopback feature to apply Group Policy Objects (GPOs) that depend only on which computer the user logs on to.

<https://support.microsoft.com/en-za/kb/231287>

NEW QUESTION: 74

Your company has a main office that contains several servers and several users. The main office contains

a file server named Server1 that runs Windows Server 2012 R2.

The users access a large report file that is created on Server1 each day.

The company plans to open a new branch office. The branch office will contain only client computers.

You need to implement a solution to reduce the amount of bandwidth used by the client computers in the

branch office to download the report each day.

What should you do?

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

- A.** Install the BranchCache for network files role service on Server1. Configure the client computers to use

BranchCache in hosted cache mode.

- B.** Configure the offline settings of the shared folder that contains the report.

- C.** Install the BranchCache for network files role service on Server1. Configure the client computers to use

Branchcache in distributed mode.

- D.** Enable the Background Intelligent Transfer Service (BITS) feature on Server1 and on each client

computer in the branch office. Move the report to a web folder.

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

Distributed cache mode. In this mode, branch office client computers download content from the content

servers in the main office and then cache the content for other computers in the same branch office.

Distributed cache mode does not require a server computer in the branch office.

NEW QUESTION: 75

You create the new site for the Research subnet.

You need to configure the replication infrastructure for the new site. The solution must meet the technical

requirements.

What should you do?

A. Add the new research site to the DEFAULTIPSITLINK site link. Create a site link bridge.

B. Between the Seattle site and the new research site, create a site link that has a cost of 10.

Disable site

link bridging.

C. Add the new research site to the DEFAULTIPSITLINK site link. Disable site link bridging.

D. Between the Seattle site and the new research site, create a site link that has a cost of 10.

Create a

site link bridge.

Answer: B (LEAVE A REPLY)

Explanation/Reference:

Explanation:

Implement an Active Directory site for the Research subnet. All Active Directory replication to the new site

must occur within the Seattle office only.

The Research site needs to connect to the Seattle site only so it needs its own site link. Site link bridging

needs to be disabled to prevent the replication going through the Seattle site to the other sites.

NEW QUESTION: 76

You need to recommend changes to the DNS infrastructure to meet the technical requirements.

What should you include in the recommendation?

A. Deploy a public key infrastructure (PKI). Configure a Name Resolution Policy for all of the DNS clients.

B. Implement IPsec on all of the DNS servers. Configure a Name Resolution Policy for all of the DNS

clients.

C. Sign all of the DNS zones. Configure a Name Resolution Policy for all of the DNS clients.
D. Deploy a public key infrastructure (PKI). Configure Network Access Protection (NAP) for all of the DNS clients.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Ensure that internal DNS clients only accept DNS responses for fabrikam.com from authorized DNS servers.

Ensure that the client computers request signed data from the DNS servers.

The DNS zones need to be signed to use DNSSec. The Name Resolution Policy will instruct the clients to use DNSSec to ensure the validity of the DNS servers and the DNS records returned by the servers.

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NEW QUESTION: 77

You are evaluating the implementation of data deduplication on the planned Windows Server 2012 file servers.

The planned servers will have the identical disk configurations as the current servers.

You need to identify which volumes can be enabled for data deduplication.

Which volumes should you identify? (Each correct answer presents part of the solution. Choose all that apply.)

- A.** C
- B.** D
- C.** E
- D.** The CSV
- E.** DATA

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

* Scenario:

A mounted virtual hard disk (VHD) named DATA that is formatted NTFS

A simple volume named E that is formatted NTFS

*

It slices, it dices, and it cleans your floors!

Well, the Data Deduplication feature doesn't do everything in this version. It is only available in certain

Windows Server 2012 editions and has some limitations. Deduplication was built for NTFS data volumes

and it does not support boot or system drives and cannot be used with Cluster Shared Volumes (CSV). We

don't support deduplicating live VMs or running SQL databases. See how to determine which volumes are

candidates for deduplication on Technet.

NEW QUESTION: 78

You are the administrator for a large company. You plan to implement servers in the environment that do

not use local hard drives.

You need to recommend a supported storage solution.

Which technology should you recommend?

A. USB flash drive

B. Clustered NAS

C. iSCSI SAN

D. Cloud storage

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 79

A company has a single-forest and single Active Directory Domain Services (AD DS) domain named

Fabrikam.com that runs Windows 2012 Server. The AD DS forest functional level and the domain functional level are both set to Windows 2008 R2. You use IP Address Management (IPAM) as the IP

management solution. You have two DHCP Servers named DHCP1 and DHCP2, and one IPAM server

named IPAM1.

The company plans to acquire a company named Contoso, Ltd., which has a single-forest and single-

domain AD DS named contoso.com. The forest functional level and domain functional level of Contoso.com is set to Windows 2008. All servers at Contoso run Windows Server 2008. The IP

management solution at Contoso is based on a single DHCP server named SERVER3.

Server name	Operating System	Total Disk Space
DHCP1	Windows 2012	30 GB
DCHP2	Windows 2012	30 GB
IPAM1	Windows 2012	30 GB
SERVER3	Windows 2008	30 GB

The total number of users in both companies will be 5000.

You have the following requirements:

The solution must be able to allocate up to three IP addresses per user.

All IP address leases must be renewed every two days.

You need to ensure that the corresponding servers will have enough capacity to store six years of IP

utilization data and eight months of event catalog data.

What should you recommend?

A. Add at least 20 GB of storage to the IPAM server.

B. Migrate Contoso.com to Fabrikam.com.

C. Establish a forest trust between Contoso.com and Fabrikam.com.

D. Upgrade SERVER3 to Windows Server 2012.

Answer: ([SHOW ANSWER](#))

70-413

70-413

Testlet 1

Overview

Contoso, Ltd., is a healthcare company in Europe that has 2,000 users. The company is migrating to

Windows Server 2012.

The company has two main offices and two branch offices. The main offices are located in Paris and

Amsterdam. One of the branch offices is a sales office located in Berlin. The other branch office is a

research office located in Brussels.

The offices connect to each other by using a WAN link.

Current Environment

Active Directory

The network contains an Active Directory forest named contoso.com. An Active Directory site exists for each office.

The forest contains a child domain named research.contoso.com.

The functional level of both the domains is Windows Server 2008.

In each site, there are two domain controllers for the contoso.com domain and two domain controllers for

the research.contoso.com domain. The domain controllers run Windows Server 2008 R2.

All of the domain controllers are global catalog servers.

The FSMO roles were not moved since the domains were deployed.

Network Infrastructure

All servers run Windows Server 2008 R2.

Each user has a laptop computer that runs Windows 7.

The company has 10 print servers. Each print server contains several shared printers.

The company has 10 file servers that have the following disk configurations:

A simple volume named C that is the System and Boot volume and is formatted NTFS

- A mounted virtual hard disk (VHD) named DATA that is formatted NTFS

- A simple volume named D that is formatted FAT32

- A simple volume named E that is formatted NTFS

- A Clustered Shared Volume (CSV)

The Paris office contains a server named PA1. The Amsterdam office contains a server named AM1.

Both servers have the following server roles installed:

- DNS Server

- DHCP Server

- Remote Access

The DNS servers are configured to use the DNS servers of the company's Internet Service Provider (ISP) as forwarders.

Users often work remotely. The users access the internal network by using an SSTP-based VPN connection.

Requirements

Planned Changes

The company plans to implement the following changes:

Create a child domain named sales.contoso.com. Only the domain controllers in sales.contoso.com will

- host a zone for the sales.contoso.com domain. The domain controllers in sales.contoso.com will run

Windows Server 2012. The client computers in sales.contoso.com will use the sales.contoso.com domain controllers as their DNS servers.

Implement two servers in the Amsterdam office and two servers in the Paris office to replace PA1 and

- AM1. These new servers will run Windows Server 2012 and will not have shared storage.

- Decommission the research.contoso.com domain. All of the users and the Group Policy objects (GPOs) in research.contoso.com will be migrated to contoso.com.

- Migrate the existing print queues to virtualized instances of Windows Server 2012.

▪ Migrate the file servers to new servers that run Windows Server 2012.

▪ Implement RADIUS authentication for VPN connections.

▪ Deploy Windows Server 2012 to all new servers.

Technical Requirements

The company identifies following technical requirements:

▪ All changes to Group Policies must be logged.

▪ Network Access Protection (NAP) policies must be managed centrally.

▪ Core networking services in each office must be redundant if a server fails.

▪ The possibility of IP address conflicts during the DHCP migration must be minimized.

▪ A central log of the IP address leases and the users associated to those leases must be created.

▪ All of the client computers must be able to resolve internal names and internet names.

▪ Administrators in the Paris office need to deploy a series of desktop restrictions to the entire company

▪ by using Group Policy.

The new sales.contoso.com domain will contain a web application that will access data from a Microsoft

▪ SQL Server located in the contoso.com domain. The web application must use integrated Windows

authentication. Users' credentials must be passed from the web applications to the SQL Server.

NEW QUESTION: 80

You manage a server infrastructure for a software development company. There are 30 physical servers

distributed across 4 subnets, and one Microsoft Hyper-V cluster that can run up to 100 virtual machines (VMs). You configure the servers to receive the IP address from a DHCP server named SERVER1 that runs Microsoft Windows Server 2012 R2. You assign a 30-day duration to all DHCP leases.

Developers create VMs in the environment to test new software. They may create VMs several times each week.

Developers report that some new VMs cannot acquire IP address. You observe that the DHCP scope is full

and delete non-existent devices manually. All physical servers must keep their current DHCP lease configuration.

You need to ensure that the DHCP lease duration for VMs is 8 hours.

What should you configure?

A. 1 server-level DHCP policy

B. 4 scope-level exclusion ranges

C. 1 scope-level DHCP policy

D. 4 server-level Allow filters

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 81

Your network contains an Active Directory domain.

You plan to implement a remote access solution that will contain three servers that run Windows Server

2012. The servers will be configured as shown in the following table.

Server name	Role service	Location
Server1	Network Policy Server	Internal network
Server2	Network Policy Server	Internal network
Server3	Direct Access and VPN (RRAS)	Perimeter network

Server3 will support up to 200 concurrent VPN connections.

You need to ensure that all VPN connection requests are authenticated and authorized by either Server1

or Server2. The solution must ensure that the VPN connections can be authenticated if either

Server1 or

Server2 fails.

What should you do?

A. On Server3, configure a RADIUS proxy. On Server1 and Server2, add a RADIUS client.

B. On Server1 and Server2, add a RADIUS client. On Server3, modify the Authentication settings.

C. On Server3, configure a RADIUS proxy. Add Server1 and Server2 to a failover cluster.

D. On Server2 and Server3, add a RADIUS client. On Server1, modify the Authentication settings.

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

A network access server (NAS) is a device that provides some level of access to a larger network. A

NAS using a RADIUS infrastructure is also a RADIUS client, sending connection requests and accounting messages to a RADIUS server for authentication, authorization, and accounting.

Client computers, such as wireless portable computers and other computers running client operating

systems, are not RADIUS clients. RADIUS clients are network access servers-such as wireless access points, 802.1X-capable switches, virtual private network (VPN) servers, and dial-up servers-

because they use the RADIUS protocol to communicate with RADIUS servers such as Network Policy

Server (NPS) servers.

NEW QUESTION: 82

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

run either Windows Server 2008 R2 or Windows Server 2012.

All client computers on the internal network are joined to the domain. Some users establish VPN connections to the network by using Windows computers that do not belong to the domain.

All client computers receive IP addresses by using DHCP.

You need to recommend a Network Access Protection (NAP) enforcement method to meet the following

requirements:

Verify whether the client computers have up-to-date antivirus software.

Provides a warning to users who have virus definitions that are out-of-date.

Ensure that client computers that have out-of-date virus definitions can connect to the network.

Which NAP enforcement method should you recommend?

A. DHCP

B. IPSec

C. VPN

D. 802.1x

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

NAP enforcement for DHCP

DHCP enforcement is deployed with a DHCP Network Access Protection (NAP) enforcement server

component, a DHCP enforcement client component, and Network Policy Server (NPS).

Using DHCP enforcement, DHCP servers and NPS can enforce health policy when a computer attempts to

lease or renew an IP version 4 (IPv4) address. However, if client computers are configured with a static IP

address or are otherwise configured to circumvent the use of DHCP, this enforcement method is not

effective.

Note: The NAP health policy server can use a health requirement server to validate the health state of the

NAP client or to determine the current version of software or updates that need to be installed on the NAP

client.

NEW QUESTION: 83

A new company registers the domain name of contoso.com. The company has a web presence on the Internet. All Internet resources have names that use a DNS suffix of contoso.com. A third-party hosts the Internet resources and is responsible for managing the contoso.com DNS zone on the Internet. The zone contains several hundred records. The company plans to deploy an Active Directory forest. You need to recommend an Active Directory forest infrastructure to meet the following requirements:

Ensure that users on the internal network can resolve the names of the company's Internet resources.

- Minimize the amount of administrative effort associated with the addition of new Internet servers.

What should you recommend?

- A.** A forest that contains a single domain named contoso.local
- B.** A forest that contains a root domain named contoso.com and another domain named contoso.local
- C.** A forest that contains a root domain named contoso.com and another domain named ad.contoso.com
- D.** A forest that contains a single domain named contoso.com

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The third party manages the DNS for Contoso.com. When a new server is added, the third party will update their DNS. With a .local domain, all queries for Contoso.com resources will go to the third party's DNS servers. With a .local domain, there is no need to maintain an internal copy of the Contoso.com DNS zone.

NEW QUESTION: 84

Your company plans to hire 100 sales representatives who will work remotely. Each sales representative will be given a laptop that will run Windows 10. A corporate image of Windows 10 will be applied to each laptop. While the laptops are connected to the corporate network, they will be joined to the domain. The sales representatives will not be local administrators. Once the laptops are configured, each laptop will be shipped by courier to a sales representative. The sales representative will use a VPN connection to connect to the corporate network.

You need to recommend a solution to deploy the VPN settings for the sales representatives. The solution

must meet the following requirements:

Ensure that the VPN settings are the same for every sales representative.

Ensure that when a user connects to the VPN, an application named App1 starts.

What is the best approach to achieve the goal? More than one answer choice may achieve the goal. Select

the BEST answer.

A. VPN auto triggering

B. The Add-VpnConnection cmdlet

C. The Connection Manager Administration Kit (CMAK)

D. Group Policy preferences

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Connection Manager is a client network connection tool that allows a user to connect to a remote network,

such as an Internet service provider (ISP), or a corporate network protected by a virtual private network

(VPN) server.

The Connection Manager Administration Kit (CMAK) is a tool that you can use to customize the remote

connection experience for users on your network by creating predefined connections to remote servers

and networks. To create and customize a connection for your users, you use the CMAK wizard.

NEW QUESTION: 85

You need to configure Active Directory Domain Services to support App1.

What should you do?

A. Deploy a read-only domain controller in the Madrid office by running the Windows PowerShell cmdlet

Install-ADDSDomain controller with the -NoGlobalCatalog parameter.

B. Remove the Read permission from the custom Active Directory attributes for the Domain Users group.

C. Add a custom Active Directory attribute to the filtered attribute set.

D. Add a custom Active Directory attribute to the partial attribute set.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

References: <https://blogs.msdn.microsoft.com/canberrapfe/2011/07/08/adding-attributes-to-the-rodc->

filtered-attribute-set/

NEW QUESTION: 86

You need to recommend a management solution for the GPOs. The solution must meet the technical requirements. What should you include in the recommendation?

- A. Microsoft Baseline Security Analyzer (MBSA)
- B. Microsoft Desktop Optimization Pack (MDOP)
- C. Microsoft System Center 2012 Operations Manager
- D. Microsoft System Center Data Protection Manager (DPM)

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

* Scenario:

All changes to Group Policies must be logged.

Administrators in the Paris office need to deploy a series of desktop restrictions to the entire company

by using Group Policy.

Microsoft Desktop Optimization Pack

Windows Vista Enterprise helps global organizations and enterprises with complex IT infrastructures lower

IT costs, reduce risk, and stay connected. The Microsoft Desktop

Optimization Pack for Software Assurance further extends this value by reducing application deployment

costs, enabling delivery of applications as services, and allowing for better management and control of

enterprise desktop environments. Together these technologies deliver a highly cost-effective and flexible

Windows desktop management solution.

What is the Microsoft Desktop Optimization Pack?

The Microsoft Desktop Optimization Pack (MDOP) for Software Assurance is an add-on subscription

license available to Software Assurance customers. It uses innovative technologies to help reduce the total

cost of ownership (TCO) of the Windows desktop by accelerating operating system and application

management and enhancing IT responsiveness and end-user uptime. It will enable you to better control

the desktop, accelerate and simplify desktop deployments and management, and create a dynamic

infrastructure by turning software into centrally managed services.

MDOP facilitates accelerated deployment and manageability of Windows through these innovative

technologies - available only to Windows Software Assurance customers.

Reference: Microsoft Desktop Optimization Pack

URL: <http://technet.microsoft.com/en-us/library/cc507880.aspx>

NEW QUESTION: 87

Your company has three offices. The offices are located in Montreal, Toronto, and Vancouver.

The network contains two Active Directory forests named contoso.com and adatum.com. The contoso.com

forest contains one domain. The adatum.com forest contains two domains. All of the servers in adatum.com are located in the Toronto office. The servers in contoso.com are located in the Montreal and

Vancouver offices. All of the servers in both of the forests run Windows Server 2012 R2.

A two-way, forest trusts exists between the forests.

Each office contains DHCP servers and DNS servers.

You are designing an IP Address Management (IPAM) solution to manage the network.

You need to recommend a solution for the placement of IPAM servers to manage all of the DHCP servers

and all of the DNS servers in both of the forests. The solution must minimize the number of IPAM servers

deployed.

What should you recommend?

- A.** One IPAM server in each office
- B.** One IPAM server in the Montreal office and one IPAM server in the Toronto office
- C.** One IPAM server in the Toronto office
- D.** Two IPAM servers in the Toronto office and one IPAM server in the Montreal office
- E.** Two IPAM servers in the Toronto office, one IPAM server in the Montreal office, and one IPAM server in the Vancouver office

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

* There are three general methods to deploy IPAM servers:

Distributed: An IPAM server deployed at every site in an enterprise.

▪

Centralized: One IPAM server in an enterprise.

▪

Hybrid: A central IPAM server deployed with dedicated IPAM servers at each site.

▪

NEW QUESTION: 88

You need to limit the amount of disk space that is used on the client devices.

Which Windows PowerShell cmdlet or cmdlets should you run?

- A. Add-BCDataCacheExtcnson
- B. Set-BCDataCacheEntryMaxAge
- C. Disable-BC and Enable-BCLocal
- D. Set-BCCache
- E. Clear-BCCache

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario: File shares

Each branch office connects to the New York data center to retrieve file shares. BranchCache distributed

mode is enabled in each branch office. The cache on each client computer must be a single file.

NEW QUESTION: 89

A company has a single-forest and single Active Directory Domain Services domain named contoso.com.

The company has offices in multiple geographic locations and manages all computing devices from a

network operations center located at a main office.

You deploy physical servers and user devices by using a Windows Deployment Services (WDS) server

named WDS1, and a server that runs System Center 2012 Virtual Machine Manager SP1 named VMM1.

Every three months you update the standard deployment images and push the update images to all client

devices in the organization. You use multicast deployments for the servers and client devices at the remote

offices. To automate the deployment process, you create an Auto-Cast multicast transmission and pre-

stage client devices.

You need to ensure that client devices continue the deployment process after the first reboot and do not

restart the installation.

What should you do?



A. Option A

B. Option B

C. Option C

D. Option D

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

The Set-WdsClient cmdlet modifies a pre-staged client, which is an account for a computer within Active

Directory Domain Services (AD DS). Use pre-staged clients to provision computer accounts before a server

that runs Windows Deployment Services installs a version of the Windows operating system on the

computer.

The -PxePromptPolicy parameter configures how prestaged clients initiate a PXE boot. OptIn means the

client needs to press a key in order to PXE boot, otherwise it will boot to the next boot device.

Incorrect Answers:

B: The New-WdsClient cmdlet creates a pre-staged client. However, the existing clients must be updated

every 3 months.

References:

<https://docs.microsoft.com/en-us/powershell/module/wds/set-wdsclient?view=win10-ps>

<https://docs.microsoft.com/en-us/powershell/module/wds/new-wdsclient?view=win10-ps>

NEW QUESTION: 90

Your network contains an internal network and a perimeter network. The internal network contains an Active Directory forest named contoso.com. The forest contains a Microsoft Exchange Server 2010 organization. All of the domain controllers in contoso.com run Windows Server 2012.

The perimeter network contains an Active Directory forest named litware.com.

You deploy Microsoft Forefront Unified Access Gateway (UAG) to litware.com. All of the domain controllers

in litware.com run Windows Server 2012.

Some users connect from outside the network to use Outlook Web App.

You need to ensure that external users can authenticate by using client certificates.

What should you do?

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

- A.** To the perimeter network, add an Exchange server that has the Client Access server role installed.
- B.** Deploy UAG to contoso.com.
- C.** Enable Kerberos delegation in litware.com.
- D.** Enable Kerberos constrained delegation in litware.com.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Forefront TMG provides support for Kerberos constrained delegation (often abbreviated as KCD) to enable

published Web servers to authenticate users by Kerberos after Forefront TMG verifies their identity by

using a non-Kerberos authentication method. When used in this way, Kerberos constrained delegation

eliminates the need for requiring users to provide credentials twice.

NEW QUESTION: 91

Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the DHCP

Server server role installed.

All of the client computers that are in a subnet named Subnet1 receive their IP address configurations from

Server1.

You plan to add another DHCP server named Server2 to Subnet1.

You need to recommend changes to the DHCP infrastructure to ensure that the client computers continue

to receive IP addressing information if a single DHCP server fails.

What should you do?

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

- A.** Create a Network Load Balancing (NLB) cluster.
- B.** Configure Failover for the scope.
- C.** Create a DHCP failover cluster.

D. Create a split scope.

Answer: (SHOW ANSWER)

Explanation/Reference:

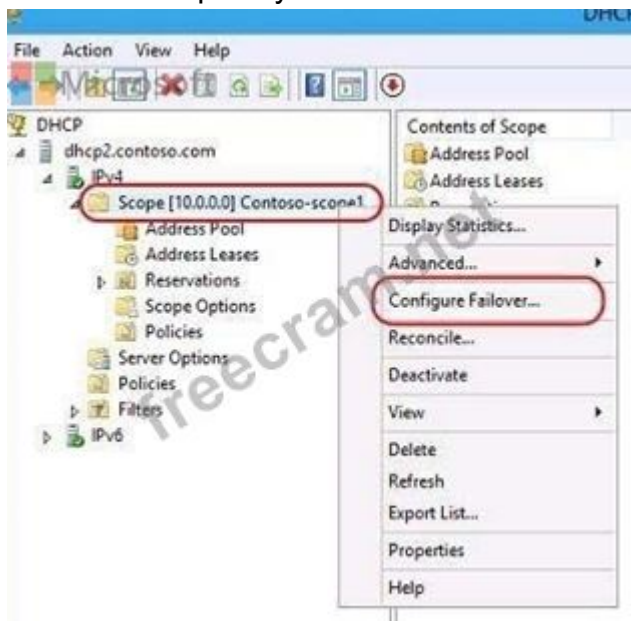
Explanation:

One of the great features in Windows Server 2012 R2 is the DHCP failover for Microsoft DHCP scopes.

Failover is where the environment suffers an outage of a service which triggers the failover of that service

function to a secondary server or site. The assumption for most failover configurations is that the primary

server is completely unavailable.



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NEW QUESTION: 92

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

VLANs. The VLANs are configured as shown in the following table.

VLAN ID	Contents	Routing enabled to
1	Client computers	VLAN 2
2	• Application servers • Domain controllers • Network Policy Service (NPS) servers	VLAN 1 and the Internet
3	Windows Server Update Services (WSUS) server	Nowhere

All client computers run either Windows 7 or Windows 8.

The corporate security policy states that all of the client computers must have the latest security updates installed.

You need to implement a solution to ensure that only the client computers that have all of the required

security updates installed can connect to VLAN 1. The solution must ensure that all other client computers

connect to VLAN 3.

Solution: You implement the VPN enforcement method.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

VPN Enforcement needs to be setup in connection with NAP (Network Access Protection).

NEW QUESTION: 93

You deploy an Active Directory domain named contoso.com to the network. The domain is configured as

an Active Directory-integrated zone. All domain controllers run Windows Server 2012 R2 and are DNS

servers.

You plan to deploy a child domain named operations.contoso.com.

You need to recommend changes to the DNS infrastructure to ensure that users in the operations department can access the servers in the contoso.com domain.

What should you include in the recommendation?

A. Changes to the replication scope of contoso.com

B. A zone delegation for _msdcs.contoso.com

C. Changes to the replication scope of operations.contoso.com

D. Changes to the replication scope of _msdcs.contoso.com

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 94

A company has offices in multiple geographic locations. The sites have high-latency, low-bandwidth connections. You need to implement a multisite Windows Deployment Services (WDS) topology for deploying standard client device images to all sites.

Solution: At each site, you install a WDS Server. You apply the same configuration settings to each WDS

Server. You configure Distributed File Server Replication (DFSR) to synchronize install images. Does this meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 95

You need to recommend changes to the DNS environment that support the implementation of the sales.contoso.com domain. The solution must ensure that the users in all of the domains can resolve both

Internet names and the names of the servers in all of the internal domains.

What should you recommend?

A. On the DNS servers in contoso.com, configure a reverse lookup zone. On the DNS servers in sales.contoso.com, configure a conditional forwarder to contoso.com.

B. On the DNS servers in contoso.com, add a conditional forwarder to the sales.contoso.com zone. On

the DNS servers in sales.contoso.com, add a forwarder to the DNS servers of the company's ISP.

C. On the DNS servers in contoso.com, create a zone delegation in the contoso.com zone. On the DNS

servers in sales.contoso.com, add a forwarder to the contoso.com DNS servers.

D. On the DNS servers in contoso.com, configure a conditional forwarder to sales.contoso.com.

On the

DNS servers in sales.contoso.com, configure a reverse zone.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario: The client computers in sales.contoso.com will use the sales.contoso.com domain controllers as their DNS servers.

NEW QUESTION: 96

Your company is a hosting provider that provides cloud-based services to 20 customers.

Each customer has its own Active Directory forest located in your company's datacenter.

You plan to provide VPN services to each customer. The VPN solution will use RADIUS for authentication,

authorization and accounting services.

You need to recommend a solution to forward authentication, authorization and accounting messages from

the perimeter network to the Active Directory forest of each customer.

What should you recommend?

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

- A. one VPN server, 20 RADIUS proxies, and 20 RADIUS server
- B. one VPN server, one RADIUS proxy, and one RADIUS server
- C. 20 VPM servers, one RADIUS proxy, 20 RADIUS servers
- D. one VPN server, one RADIUS proxy, and 20 RADIUS servers

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 97

You need to recommend a trust model.

What should you include in the recommendation?

- A. A one-way, forest trust that has selective authentication.
- B. A one-way, external trust
- C. A two-way, external trust
- D. A one-way, forest trust that has domain-wide authentication.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

From case study:

Users in the Montreal office must only be allowed to access shares that are located on File01 and File02.

The Montreal users must be prevented from accessing any other servers in the proseware.com forest

regardless of the permissions on the resources.

NEW QUESTION: 98

You need to implement the Microsoft Azure migration plan. What should you do?

- A. On Microsoft Azure, install and configure System Center 2012 R2 Virtual Machine Manager.
- B. On an on-premises server, install and configure System Center 2012 R2 Service Manager.
- C. On an on-premises server, install and configure System Center 2012 R2 App Controller.
- D. On an on-premises server, install and configure Windows Deployment Services.
- E. On Microsoft Azure, install and configure System Center 2012 R2 Orchestrator.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario: Azure migration

The company plans to migrate existing services, including System Center management servers, to Azure.

To reduce costs, the migration must use the minimum number of Azure VM instances to migrate the services.

NEW QUESTION: 99

A company has offices in multiple geographic locations. The sites have high-latency, low-bandwidth

connections. You need to implement a multisite Windows Deployment Services (WDS) topology for

deploying standard client device images to all sites.

Solution: At each site, you deploy a local WDS server that runs only the Transport role. You configure local

DHCP servers to direct local clients to the local WDS server.

Does this meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 100

Your network contains an Active Directory forest named adatum.com. The forest contains three domains.

You plan to deploy 75 new physical servers during the next nine months by using Windows Deployment

Services (WDS). You identify four server builds for the 75 servers as shown in the following table.

Build name	Configuration
File Servers	• Server Core Installation of Windows Server 2012
Web Servers	• Server Core Installation of Windows Server 2012 • Web Server (IIS) server role
Domain Controllers	• Full Installation of Windows Server 2012 • DNS Server server role • WINS Server server role
Networking Servers	• Full Installation of Windows Server 2012 • DHCP Server server role • Network Policy Server role service

You need to recommend the minimum number of images that must be created for the planned deployment.

How many images should you recommend?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 101

You need to configure the connection between the new remote branch office and the existing branch offices.

What should you create?

- A. IP subnet
- B. Forest trust
- C. IP site link
- D. SMTP site link
- E. Certification authority

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 102

You need to recommend which changes must be implemented to the network before you can deploy the new web application.

What should you include in the recommendation?

- A. Change the forest functional level to Windows Server 2008 R2.
- B. Upgrade the DNS servers to Windows Server 2012.
- C. Change the functional level of both the domains to Windows Server 2008 R2.
- D. Upgrade the domain controllers to Windows Server 2012.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario:

The domain controllers run Windows Server 2008 R2.

The company is migrating to Windows Server 2012.

NEW QUESTION: 103

What method should you use to deploy servers?

- A. WDS
- B. AIK
- C. ADK
- D. EDT

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

WDS is a server role that enables you to remotely deploy Windows operating systems. You can use it to set up new computers by using a network-based installation. This means that you do not have to install each operating system directly from a CD, USB drive, or DVD.

Testlet 1

Overview

General Overview

Proseware, Inc. is a pharmaceutical services company that has a sales department, a marketing department, an operations department, and a human resources department.

Physical Locations

Proseware has two main offices. One of the offices is located in New York. The other office is located in

Chicago. The New York office uses a 172.16.1.0/24 network ID. The Chicago office uses a 192.168.1.0/24 network ID.

The offices connect to each other by using a high-bandwidth, low-latency WAN link. Each office connects directly to the Internet.

Existing Environment

The network contains an Active Directory forest named proseware.com. The forest contains two domains

named proseware.com and chicago.proseware.com. All of the user accounts and the computer accounts

in the New York office reside in the proseware.com domain. All of the user accounts and the computer

accounts in the Chicago office reside in the chicago.proseware.com domain. All DNS zones are Active-

Directory-integrated.

Each office is configured as an Active Directory site. The network ID for each office is associated to the appropriate site.

Each office contains two domain controllers. The domain controllers were recently upgraded from Windows Server 2008 R2 to Windows Server 2012 R2. The functional level of the domain and the forest is

Windows Server 2003.

The company uses Active Directory user attributes to store the personal information of its employees in custom attributes.

Existing Servers

The relevant servers are configured as shown in the following table.

Server name	Role	Site
DC01	- Domain controller - DNS server - DHCP server	New York
DC02	- Domain controller - DNS server	New York
WDS01	Windows Deployment Services (WDS) server	New York
Host01	Hyper-V host	New York
Host02	Hyper-V host	New York
Host03	Hyper-V host	New York
RAS01	Remote access server	New York
File01	File server	New York
DC03	- Domain controller - DHCP server	Chicago
DC04	Domain controller	Chicago
Host04	Hyper-V host	Chicago
Host05	Hyper-V host	Chicago
Host06	Hyper-V host	Chicago
RAS02	Remote access server	Chicago
File02	File server	Chicago

All servers run Windows Server 2012 R2.

DC01 has an IPv4 scope. The starting IP address in the range is 172.16.1.100 and the ending address is

172.16.1.199.

DC03 has an IPv4 scope. The starting IP address in the range is 192.168.1.100 and the ending IP address

is 192.168.1.199. There are no exclusion ranges configured on DC01 or DC03.

Requirements

Planned Changes

Proseware plans to implement the following changes:

Deploy a read-only domain controller (RODC) to the London office.

Give users remote access to both offices by using a VPN connection from their laptop or tablet.

If DC01 fails, ensure that the computers in the New York office can receive IP addresses within 30 minutes.

In the New York site, deploy two 50-TB, Fibre Channel SAN disk arrays. Offloaded Data Transfer (ODX) will be used on both storage arrays. The Hyper-V hosts will use the new SANs for virtual machine storage.

Open three additional offices in Montreal, Atlanta, and London. The offices will connect to each other by

using a high-bandwidth, low-latency WAN link. Each office will connect directly to the Internet.

For legal reasons, the Montreal site will have its own forest named montreal.proseware.com.

The Montreal and Atlanta offices will have local IT administrators to manage the network infrastructure

of their respective office. The London office will not have a local IT staff. Each office will have approximately 50 client computers.

Technical Requirements

Proseware identifies the following technical requirements:

Users in the Montreal office must only be allowed to access shares that are located on File01 and File02. The Montreal users must be prevented from accessing any other servers in the proseware.com

forest regardless of the permissions on the resources,

Users in the New York office must be able to reconnect to the remote access VPN servers

automatically. Users in the Chicago office must use SSL to connect to the remote access VPN servers.

Domain controllers that run Windows Server 2012 R2 and Windows Server 2008 R2 must be able to be

deployed to the proseware.com domain.

Administrators in the New York office must be able to restore objects from the Active Directory Recycle

Bin.

The DNS servers must be prevented from overwriting the existing DNS entries that have been stored in

cache.

Each DNS server must be managed by an administrator from the same office as the DNS server.

The required time to create new fixed virtual hard disks (VHDs) on the SANs must be minimized.

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

All certificates must be deployed to all of the client computers by using auto-enrollment.

All of the DHCP Server server roles must be installed on a domain controller.

Only one DHCP server in each site must lease IP addresses at any given time.

DHCP traffic must not cross site boundaries.

RODCs must not contain personal user information.

NEW QUESTION: 104

You need to recommend a solution for GPO1.

What is the best approach to achieve the goal? More than one answer choice may achieve the goal. Select the BEST answer.

A. In west.northwindtraders.com, create a copy of GPO1 and link the new GPO to Site2. Apply a WMI filter to the new GPO.

B. In west.northwindtraders.com, create a copy of GPO1 and link the new GPO to west.northwindtraders.com. Configure security filtering on the new GPO.

C. Link GPO1 to west.northwindtraders.com and configure security filtering on GPO1.

D. Link GPO1 to Site2 and apply a WMI filter to GPO1.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario:

The northwindtraders.com domain contains a Group Policy object (GPO) named GPO1. GP01 is applied to

all of the users in the Montreal office.

Apply GPO1 to all of the San Diego users.

GPO1 must not be applied to computers that run Windows 8.1.

WM Filter for Operating Systems. Example:

Windows 8.1 64 bit

SELECT version FROM Win32_OperatingSystem WHERE Version LIKE "6.3%" and

ProductType = "1"

AND OSArchitecture = "64-bit"

NEW QUESTION: 105

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 create a dedicated user account named IPAM_svc, and add it to the IPAM ASM Administrators local group on the IPAM server.

Does this meet the goal?

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 106

You need to recommend a remote access solution that meets the VPN requirements.

Which role service should you include in the recommendation?

A. Routing

B. Network Policy Server

C. DirectAccess and VPN (RAS)

D. Host Credential Authorization Protocol

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario:

A server that runs Windows Server 2012 will perform RADIUS authentication for all of the VPN connections.

Ensure that NAP with IPsec enforcement can be configured.

Network Policy Server

Network Policy Server (NPS) allows you to create and enforce organization-wide network access policies

for client health, connection request authentication, and connection request authorization. In addition, you

can use NPS as a Remote Authentication Dial-In User Service (RADIUS) proxy to forward connection

requests to a server running NPS or other RADIUS servers that you configure in remote RADIUS server

groups.

NPS allows you to centrally configure and manage network access authentication, authorization, and client

health policies with the following three features: RADIUS server. NPS performs centralized authorization,

authorization, and accounting for wireless, authenticating switch, remote access dial-up and virtual private

network (VPN) connections. When you use NPS as a RADIUS server, you configure network access servers, such as wireless access points and VPN servers, as RADIUS clients in NPS. You also configure network policies that NPS uses to authorize connection requests, and you can configure RADIUS accounting so that NPS logs accounting information to log files on the local hard disk or in a Microsoft SQL Server database.

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NEW QUESTION: 107

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 need to configure the Group Policy for salespeople.

Solution: You create one Group Policy object (GPO) that uses AppLocker, and link the GPO to the root of

the domain. You modify GPO security filtering to allow only the Sales department computers to read and

apply the GPO. You also create a WMI filter that applies only to laptop computers and associate the filter

with the GPO.

Does this meet the goal?

A. Yes

B. No

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

[https://technet.microsoft.com/en-us/library/cc732979\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/cc732979(v=ws.11).aspx)

[https://technet.microsoft.com/en-us/library/cc732796\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/cc732796(v=ws.11).aspx)

[https://technet.microsoft.com/en-us/library/cc752992\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/cc752992(v=ws.11).aspx)

NEW QUESTION: 108

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

The domain contains the organization units (OUs) configured as shown in the following table.

OU name	OU contents	Linked Group Policy
OU1	OU2 and OU3	GPO4
OU2	The user accounts of the users in the marketing department	GPO1
OU3	The user accounts of the users in the sales department	GPO2
OU4	The computer accounts of the kiosk computers	GPO3
OU5	The computer accounts of all the other client computers	GPO5

Users and computers at the company change often.

You create a Group Policy object (GPO) named GPO6. GPO6 contains user settings.

You need to ensure that GPO6 applies to users when they log on the kiosk computers only. The solution

must minimize administrative effort.

What should you do?

- A. Link GPO6 to OU4 and configure WMI filtering on GPO6.
- B. Link GPO6 to OU4 and configure loopback processing in GPO3.
- C. Link GPO6 to OU1 and configure security filtering on GPO6.
- D. Link GPO6 to OU1 and configure loopback processing in GPO5.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 109

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

You deploy several servers that have the Remote Desktop Session Host role service installed.

You have two organizational units (OUs). The OUs are configured as shown in the following table.

OU name	Group Policy link	Contents
OU1	GPO1	Sales department user accounts
OU2	GPO2	Computer accounts of the Remote Desktop Session Host (RD Session Host) server

GPO1 contains the Folder Redirection settings for all of the users.

You need to recommend a solution to prevent the sales users' folders from being redirected when the

users log on to a Remote Desktop session.

What should you include in the recommendation?

- A. From GPO2, set the loopback processing mode.
- B. From GPO1, set the loopback processing mode.
- C. Configure security filtering for GPO1.
- D. Apply a WMI filter to GPO2.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Group Policy applies to the user or computer in a manner that depends on where both the user and the computer objects are located in Active Directory. However, in some cases, users may need policy applied to them based on the location of the computer object alone. You can use the Group Policy loopback feature to apply Group Policy Objects (GPOs) that depend only on which computer the user logs on to.

NEW QUESTION: 110

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 111

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 the IPAM server in SCVMM, and specify the IPAM_svc user account as the RunAs

account.

Does this meet the goal?

- A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

References:

[https://technet.microsoft.com/en-us/library/dn249418\(v=sc.12\).aspx#BKMK_prereq](https://technet.microsoft.com/en-us/library/dn249418(v=sc.12).aspx#BKMK_prereq)

NEW QUESTION: 112

Your network contains an Active Directory domain named contoso.com. The domain contains an organizational unit (OU) named OU1 that contains all computer accounts for sales department.

The

Computers container contains all other computer accounts.

You have a Group Policy objects (GPOs) named Policy1 that is linked to the domain. Policy1 contains

custom group policy references settings.

You need to design a Group Policy strategy to meet the following requirements:

The preferences settings in Policy1 must be applied to all client computers.

- Only Policy1 and other GPOs that are linked to OU1 must be applied to the client computers in OU1.

What should you include in the design?

A. Enable the Enforced option on all of the GPOs linked to OU1.

B. Enable the Block Inheritance option on OU1. Link Policy1 to OU1.

C. Enable the Block Inheritance option on OU1. Modify the GPO Status of Policy1.

D. Enable the Enforced option on Policy1. Link Policy1 to OU1.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 113

You need to generate the required report

Which tool should you use?

A. Microsoft Deployment Toolkit (MDT)

B. Microsoft Desktop Optimization Pack (MDOP)

C. Microsoft Assessment and Planning Toolkit (MAP)

D. Application Compatibility Toolkit (ACT)

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario: Consolidation reports

The company requires a report that describes the impact of consolidation. The report must provide the

following information:

- * An inventory of the existing physical server environment
- * Visual charts that show the reduction of physical servers

NEW QUESTION: 114

You need To configure the Group Policy for salespeople.

Solution: You create a Group Policy Object (GPO) with an AppLocker policy. You link the GPO to the

Computers OU for each location.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

There should be no application restrictions on desktop computers.

NEW QUESTION: 115

Your company has a main office and four branch offices. The main office is located in London.

The network contains an Active Directory domain named contoso.com. Each office contains one domain

controller that runs Windows Server 2012. The Active Directory site topology is configured as shown in the

exhibit. (Click the Exhibit button.)

You discover that when a domain controller in a branch office is offline for maintenance, users in that

branch office are authenticated by using the domain controllers in any of the sites.

You need to recommend changes to Active Directory to ensure that when a domain controller in a branch

office is offline, the users in that branch office are authenticated by the domain controllers in London.

What should you include in the recommendation?

Exhibit



A. Modify the DC Locator DNS Records settings.

- B. Disable site link bridging.
- C. Modify the site link costs.
- D. Modify the service location (SRV) records in DNS.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

If local DC (domain controller) is not available, DC Locator service will look for another DC in a different site.

NEW QUESTION: 116

You have an IP Address Management (IPAM) server that runs Windows Server 2012 R2.

You need to integrate the IPAM server with System Center Virtual Machine Manager (SCVMM).

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

NOTE: Each correct selection is worth one point.

A. Create a dedicated user account named IPAM_svc and add it to the IPAM ASM Administrators local

group on the IPAM server.

B. Add the SCVMM server IPAM and then specify the IPAM_svc user account as the RunAs account.

C. Add the IPAM server in SCVMM and then specify the IPAM_svc user account as the RunAs account.

D. Create a dedicated user account named IPAM_svc and add it to the IPAM MSM Administrators local group on the IPAM server.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

References:

[https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-R2-and-2012/jj878348\(v=ws.11\)](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-R2-and-2012/jj878348(v=ws.11))

NEW QUESTION: 117

You need to plan storage to support App1.

Which storage configuration should you select?

A. Queue storage

B. Blob container with a block BLOB

C. 8 data drives aggregated in a storage space

D. Table storage

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

"A server named SERVER1 hosts a database that is used by App1".

"The size of the database for App1 must be increased to 8 TB".

8 data drives aggregated in a storage space will give us the required 8 TB of disk space for the App1 database.

NEW QUESTION: 118

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 Csvde command
- B. the Set-User cmdlet
- C. the Ldifde command
- D. the Set-AdServerSettings cmdlet

Answer: C ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

Ldifde creates, modifies, and deletes directory objects. You can also use Ldifde to extend the schema,

export Active Directory user and group information to other applications or services, and populate Active

Directory Domain Services (AD DS) with data from other directory services.

Ldifde -l <LDAPAttributeList>

Sets the list of attributes to return in the results of an export query. If you do not specify this parameter, the

search returns all attributes.

NEW QUESTION: 119

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

Your company plans to open a new branch office named Branch1.

You identify the following requirements for Branch1:

All Branch1 users must have a password that is a minimum of 14 characters. All other domain users

▪

must have a password that is a minimum of 12 characters.

A group named Group1 must be able to reset user passwords for users in Branch1.

You need to recommend changes to the domain to support the Branch1 requirements.

What should you recommend?

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

A. Create a new organizational unit (OU) named BranchOU. Delegate the permissions for BranchOU to

Group1. Move all of the Branch1 user accounts to the new OU. Create a fine-grained password policy

for the Branch1 users.

B. Create a new organizational unit (OU) named BranchOU and add Group1 to the Managed By attribute

of BranchOU. Move the Branch1 user objects to the new OU. Create a fine-grained password policy for

the Branch1 users.

C. Create a new forest. Migrate all of the Branch1 user objects to the new forest and add the Group1

members to the Enterprise Admins group. Configure the password policy in a Group Policy object (GPO).

D. Create a new child domain. Move all of the Branch1 user accounts to the new domain. Add the Group1

members to the Domain Admins group. Configure the password policy in a Group Policy object (GPO).

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 120

In the domain, you deploy a domain controller that runs Windows Server 2012.

You need to recommend changes to the Active Directory environment to ensure that the domain controller

deployment supports the planned changes.

What should you include in the recommendation?

A. Transfer the infrastructure master role.

B. Raise the functional level of the domain.

C. Raise the functional level of the forest.

D. Transfer the PDC emulator role.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Deploy all new domain controllers by using domain controller cloning.

The PDC emulator needs to be on a domain controller running Windows Server 2012.

NEW QUESTION: 121

You are planning the decommissioning of research.contoso.com.

You need to ensure that an administrator named Admin5 in the research department can manage the user

accounts that are migrated to contoso.com. The solution must minimize the number of permissions

assigned to Admin5.

What should you do before you migrate the user accounts?

- A. Run the New-Object cmdlet, and then run the Add-ADPrincipalGroupMembershipcmdlet.
- B. Create a new organizational unit (OU), and then add Admin5 to the Account Operators group.
- C. Create a new organizational unit (OU), and then run the Delegation of Control Wizard.
- D. Run the New-Object cmdlet, and then run the Add-ADCentralAccessPolicyMembercmdlet.

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

* Scenario: Decommission the research.contoso.com domain. All of the users and the Group Policy

objects (GPOs) in research.contoso.com will be migrated to contoso.com.

Reference: Delegation of Control Wizard

<http://technet.microsoft.com/en-us/library/dd145344.aspx>

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NEW QUESTION: 122

You need to recommend a fault-tolerant solution for the VPN. The solution must meet the technical

requirements.

What should you include in the recommendation?

- A. Network adapter teaming
- B. Network Load Balancing (NLB)
- C. Failover Clustering
- D. DirectAccess

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

Two servers to replace PA1 and AM1. The new servers will not have shared storage so we can't use failover clustering.

NEW QUESTION: 123

Your company has a main office.

The network contains an Active Directory domain named contoso.com. The main office contains a server

named Server1 that runs Windows Server 2012 R2. Server1 has the Remote Access server role installed

and is configured to accept incoming SSTP-based VPN connections.

All client computers run Windows 10.

The company plans to open a temporary office that will contain a server named Server2 that runs Windows

Server 2012 R2 and has the DHCP Server server role installed. The office will also have 50 client computers and an Internet connection.

You need to recommend a solution to provide the users in the temporary office with access to the resources in the main office.

What should you recommend?

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

A. Use the Connection Manager Administration Kit (CMAK) to create a connection package that specifies

Server1 as the target for SSTP-based VPN connections. Manually distribute the CMAK package to

each client computer in the temporary office.

B. Install the Remote Access server role on Server2. From Routing and Remote Access on Server2, add

a SSTP-based VPN port. From DHCP on Server2, configure the default gateway server option.

C. Uses the Connection Manager Administration Kit (CMAK) to create a connection package that specifies

Server1 as the target for SSTP-based VPN connections. Use a Group Policy object (GPO) to distribute

the CMAK package to each client computer in the temporary office.

D. Install the Remote Access server role on Server2. From Routing and Remote Access on Server2,

configure a demand-dial interface. From DHCP on Server2, configure the default gateway server option.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

SSTP cannot be used for site-to-site VPNs (with Windows Server 2012). You will therefore need to configure the clients to connect.

NEW QUESTION: 124

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

The domain contains the organization units (OUs) configured as shown in the following table.

OU name	OU contents	Linked Group Policy
OU1	OU2 and OU3	GPO4
OU2	The user accounts of the users in the marketing department	GPO1
OU3	The user accounts of the users in the sales department	GPO2
OU4	The computer accounts of the kiosk computers	GPO3
OU5	The computer accounts of all the other client computers	GPO5

Users and computers at the company change often.

You create a Group Policy object (GPO) named GPO6. GPO6 contains user settings.

You need to ensure that GPO6 applies to users when they log on the kiosk computers only. The solution

must minimize administrative effort.

What should you do?

- A. Link GPO6 to OU4 and configure loopback processing in GPO3.
- B. Link GPO6 to OU1 and configure loopback processing in GPO5.
- C. Link GPO6 to OU4 and configure WMI filtering on GPO3.
- D. Link GPO6 to OU4 and configure security filtering on GPO6.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 125

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

Your company plans to open a new division named Division1. A group named Division1Admins will

administer users and groups for Division1.

You identify the following requirements for Division1:

- All Division1 users must have a complex password that is 14 characters.
- Division1Admins must be able to manage the user accounts for Division1.
- Division1Admins must be able to create groups, and then delete the groups that they create.

Division1Admins must be able to reset user passwords and force a password change at the next logon

for all Division1 users.

You need to recommend changes to the forest to support the Division1 requirements.

What should you recommend?

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

A. Create a new forest. Migrate all of the Division1 user objects to the new forest and add the Division1Admins members to the Enterprise Admins group. Configure the password policy in a Group Policy object (GPO).

B. In the forest create a new organizational unit (OU) named Division1 and delegate permissions for the OU to the Division1Admins group. Move all of the Division1 user accounts to the new OU. Create a fine-grained password policy for the Division1 users.

C. In the forest create a new organizational unit (OU) named Division1 and add Division1Admins to the Managed By attribute of the new OU. Move the Division1 user objects to the new OU. Create a fine-grained password policy for the Division1 users.

D. Create a new child domain named division1.contoso.com. Move all of the Division1 user accounts to the new domain. Add the Division1Admin members to the Domain Admins group. Configure the password policy in a Group Policy object (GPO).

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 126

Your network contains an Active Directory forest named adatum.com. The forest contains three domains.

You need to create a custom attribute and replicate it to the global catalog.

What should you do?

A. Modify the domain partitions.

B. Modify the configuration partition.

C. Modify the schema partition.

D. Create and modify an application partition.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 127

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.

Your network contains 50 servers that run Windows Server 2008 Service Pack 2 (SP2) and 50 servers that

run Windows Server 2008 R2.

You plan to implement Windows Server 2012 R2.

You need to create a report that includes the following information:

The servers that run applications and services that can be moved to Windows Server 2012 R2

▪ The servers that have hardware that can run Windows Server 2012 R2

▪ The servers that are suitable to be converted to virtual machines hosted on Hyper-V hosts that run

▪ Windows Server 2012 R2

Solution: From an existing server, you run the Microsoft Assessment and Planning (MAP) Toolkit.

Does this meet the goal?

A. No

B. Yes

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 128

Your company has a main office and four branch offices. The main office is located in London.

The network contains an Active Directory domain named contoso.com. The network is configured as

shown in the exhibit. (Click the Exhibit button.)

Each office contains several servers that run Windows Server 2012.

In each branch office, you plan to deploy an additional 20 servers that will run Windows Server 2012.

Some of the servers will have a Server Core installation of Windows Server 2012.

You identify the following requirements for the deployment of the new servers:

▪ Operating system images must be administered centrally.

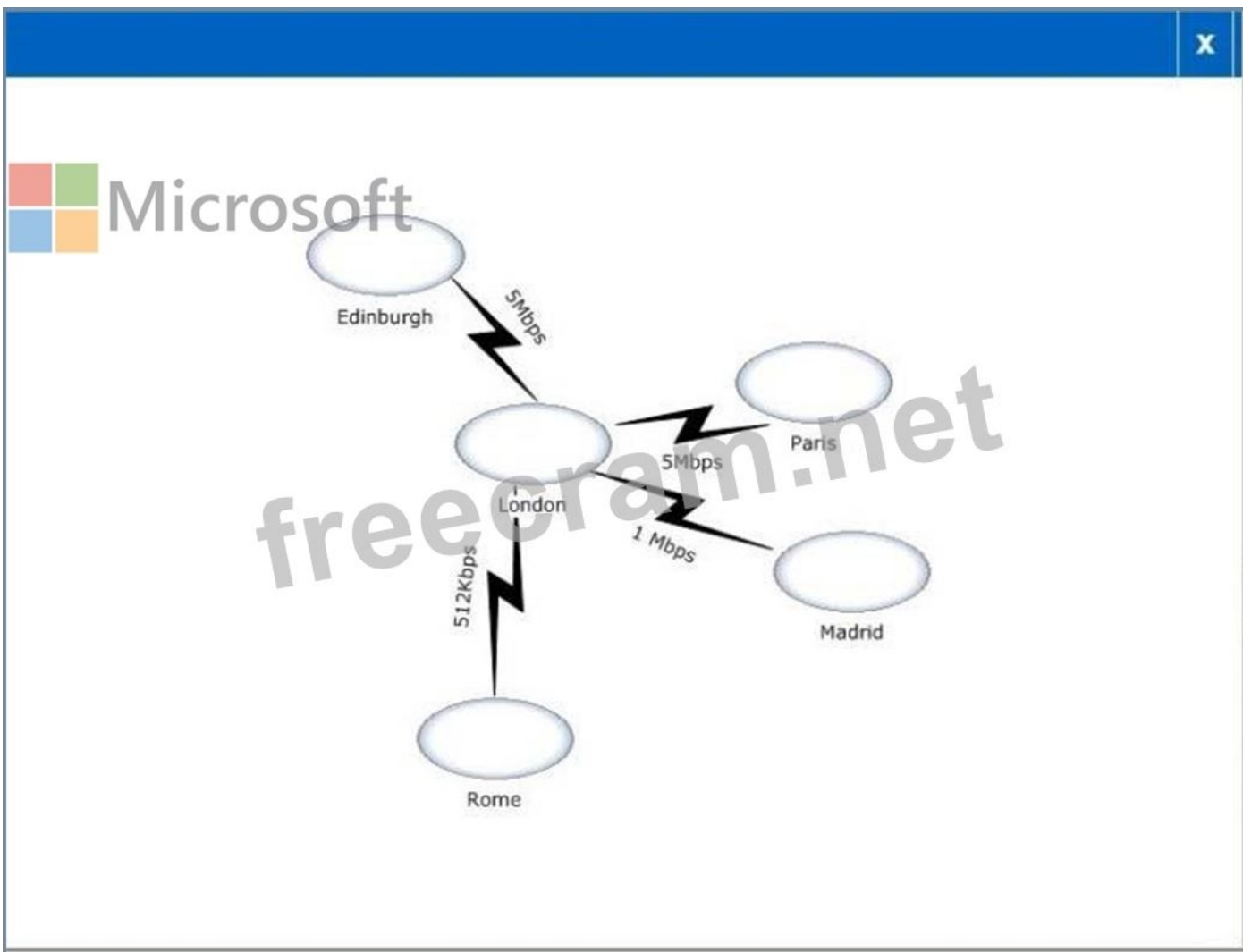
▪ The operating system images must be deployed by using PXE.

▪ The WAN traffic caused by the deployment of each operating system must be minimized.

You need to recommend a solution for the deployment of the new servers.

What should you recommend?

Exhibits



- A.** Deploy Windows Deployment Services (WDS) in each office. Replicate the images by using Distributed File System (DFS) Replication,
- B.** Deploy Windows Deployment Services (WDS) in the main office only. Replicate the images by using Distributed File System (DFS) Replication.
- C.** Deploy Windows Deployment Services (WDS) in each office. Copy the images by using BranchCache.
- D.** Deploy Windows Deployment Services (WDS) in the main office only. Copy the images by using BranchCache.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

DFS Replication is a replication engine that you can use to replicate images between Windows Deployment Services servers.

NEW QUESTION: 129

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

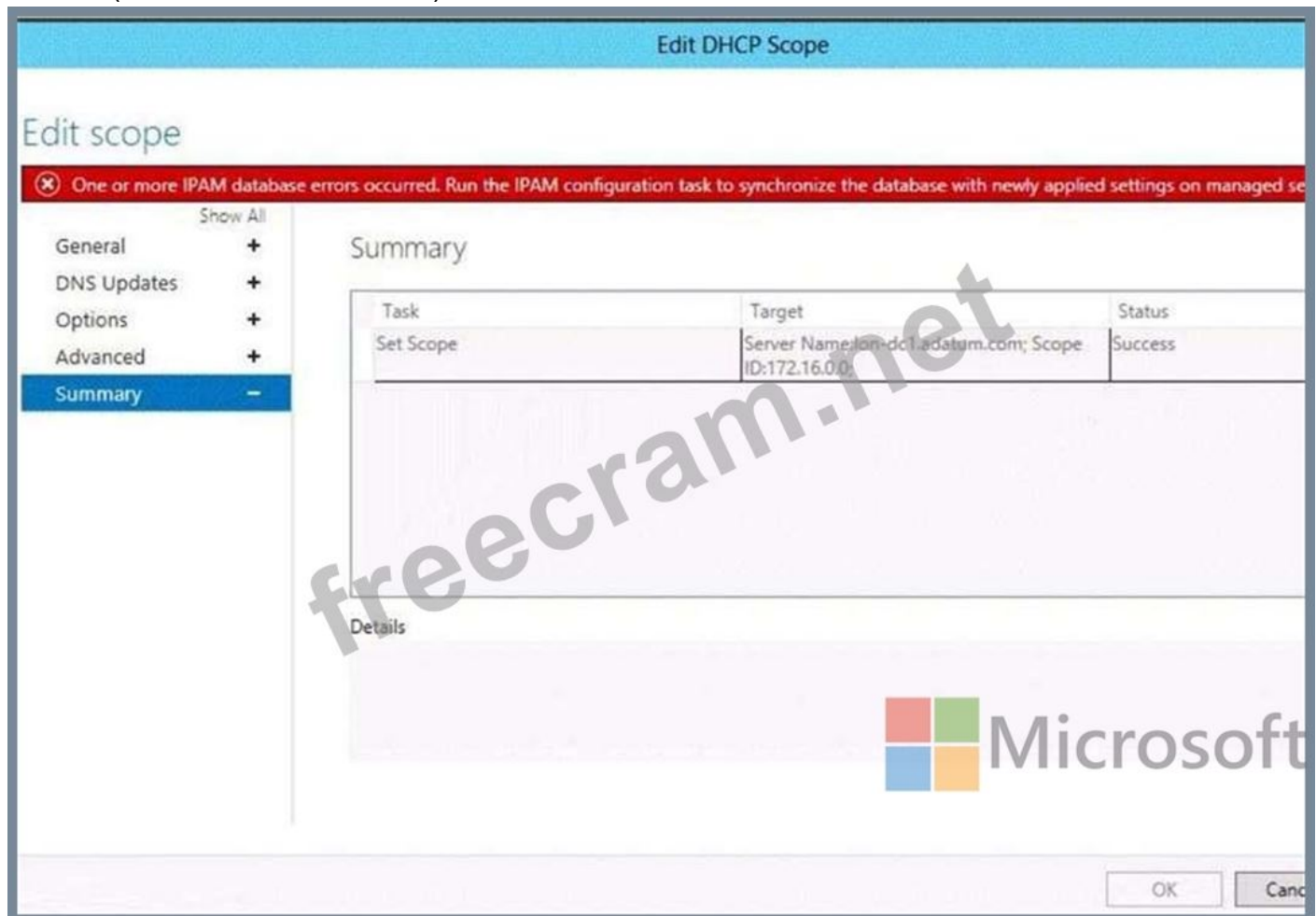
Server 2008 R2 or Windows Server 2012.

Your company uses IP Address Management (IPAM) to manage multiple DHCP servers.

A user named User1 is a member of the IPAM Users group and is a member of the local Administrators group on each DHCP server.

When User1 edits a DHCP scope by using IPAM, the user receives the error message shown in the

exhibit. (Click the Exhibit button.)



You need to prevent User1 from receiving the error message when editing DHCP scopes by using IPAM.

What should you do?

- A. Add User1 to the DHCP Administrators group on each DHCP server.
- B. Add User1 to the IPAM Administrators group.
- C. Run the Set-IpamServerConfig cmdlet.
- D. Run the Invoke-IpamGpoProvisioning cmdlet.

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

IPAM Administrators: IPAM Administrators have the privileges to view all IPAM data and perform all IPAM tasks.

NEW QUESTION: 130

Your network contains 50 servers that run Windows Server 2008 R2 and 50 servers that run Windows Server 2012.

You plan to implement Windows Server 2012 R2.

You need to create a report that includes the following information:

- The servers that run applications and services that can be moved to Windows Server 2012 R2

- The servers that have hardware that can run Windows Server 2012 R2

- The servers that are suitable to be converted to virtual machines hosted on Hyper-V hosts that run

- Windows Server 2012 R2

What should you do?

- A.** From an existing server, run the Microsoft Application Compatibility Toolkit (ACT).
- B.** Install Windows Server 2012 R2 on a new server, and then run the Windows Server Migration Tools.
- C.** Install Windows Server 2012 R2 on a new server, and then run Microsoft Deployment Toolkit (MDT) 2012.
- D.** From an existing server, run the Microsoft Assessment and Planning (MAP) Toolkit.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The Microsoft Assessment and Planning Toolkit (MAP) is an agentless, automated, multiproduct planning and assessment tool for quicker and easier desktop, server and cloud migrations. MAP provides detailed readiness assessment reports and executive proposals with extensive hardware and software information, and actionable recommendations to help organizations accelerate their IT infrastructure planning process, and gather more detail on assets that reside within their current environment. MAP also provides server utilization data for Hyper-V server virtualization planning; identifying server placements, and performing virtualization candidate assessments, including ROI analysis for server consolidation with Hyper-V.

The latest version of the MAP Toolkit adds new scenarios to help you plan your IT future while supporting your current business needs. Included scenarios help you to:

- Plan your deployment of Windows 8 and Windows Server 2012 with hardware and infrastructure readiness assessments
- Assess your environment for Office 2013
- Plan your migration to Microsoft Azure Virtual Machines
- Track Lync Enterprise/Plus usage
- Size your desktop virtualization needs for both Virtual Desktop Infrastructure (VDI) and session based virtualization using Remote Desktop Services
- Ready your information platform for the cloud with SQL Server 2012
- Virtualize your existing Linux servers onto Hyper-V
- Identify opportunities to lower your virtualization costs with Hyper-V using the VMware migration assessment

MAP is just one of the tools provided by the Microsoft Solution Accelerators team. The Microsoft Assessment and Planning Toolkit, Microsoft Deployment Toolkit, and Security Compliance Manager provide tested guidance and automated tools to help organizations plan, securely deploy, and manage new Microsoft technologies-easier, faster, and at less cost. All are freely available, and fully-supported by Microsoft.

NEW QUESTION: 131

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
- C.** Packet filtering
- D.** Packet tracing

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

* 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.

NEW QUESTION: 132

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. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 133

You need to recommend a migration strategy for the DHCP servers. The strategy must meet the technical

requirements.

Which Windows PowerShell cmdlet should you recommend running on the physical DHCP servers?

A. Import-SmigServerSetting

B. Export-SmigServerSetting

C. Receive-SmigServerData

D. Send-SmigServerData

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario:

Main office: One physical DHCP server that runs Windows Server 2008 R2

▪ Each branch office: One physical DHCP server that runs Windows Server 2008 R2

▪

The IPAM server in the main office gathers data from the DNS servers and the DHCP servers in all of the offices.

Example:

Command Prompt: C:\PS>

Export-SmigServerSetting -Feature "DHCP" -User All -Group -Path "c:\temp\store" -Verbose

This sample command exports the Dynamic Host Configuration Protocol (DHCP) Server and all other

Windows features that are required by DHCP Server.

NEW QUESTION: 134

You need to recommend an Office 365 integration solution.

What should you include in the recommendation?

- A. Active Directory directory synchronization
- B. The Active Directory Migration Tool (ADMT)
- C. Windows Identity Foundation (WIF) 3.5
- D. The Sync Framework Toolkit

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario: Ensure that users can use their northwindtraders.com user account to access the resources

hosted in Office 365.

NEW QUESTION: 135

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

2008 R2. All domain controllers are installed on physical servers. The network contains several Hyper-V

hosts.

The network contains a Microsoft System Center 2012 infrastructure.

You plan to use domain controller cloning to deploy several domain controllers that will run Windows

Server 2012.

You need to recommend which changes must be made to the network infrastructure before you can use

domain controller cloning.

What should you recommend?

- A. Upgrade a global catalog server to Windows Server 2012. Deploy Virtual Machine Manager (VMM).

B. Upgrade a global catalog server to Windows Server 2012. Install the Windows Deployment Services

server role on a server that runs Windows Server 2012.

C. Upgrade the domain controller that has the PDC emulator operations master role to Windows Server

2012. Deploy a Hyper-V host that runs Windows Server 2012.

D. Upgrade the domain controller that has the infrastructure master operations master role to Windows

Server 2012. Install the Windows Deployment Services server role on a server that runs Windows Server 2012.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The clone domain controller uses the security context of the source domain controller (the domain controller whose copy it represents) to contact the Windows Server 2012 Primary Domain Controller (PDC)

emulator operations master role holder (also known as flexible single master operations, or FSMO). The

PDC emulator must be running Windows Server 2012, but it does not have to be running on a hypervisor.

NEW QUESTION: 136

You need to recommend an IPAM management solution for the Operators groups. The solution must meet

the technical requirements.

What should you include in the recommendation?

A. Run the Invoke-IpamGpoProvisioningcmdlet in all three domains. Add the computers used by the

members of the Operators group to the IPAM server.

B. Modify the membership of the IPAM Administrators group and the WinRMRemoteWMIUsers_ group on the IPAM server.

C. Run the Set-IpamConfigurationcmdlet and modify the membership of the WinRMRemoteWMIUsers_ group on the IPAM server.

D. Run the Set-IpamConfigurationcmdlet on the IPAM server. Run the Invoke-IpamGpoProvisioningcmdlet in all three domains.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario: Ensure that the members of the Operators groups in all three domains can manage the IPAM server from their client computer.

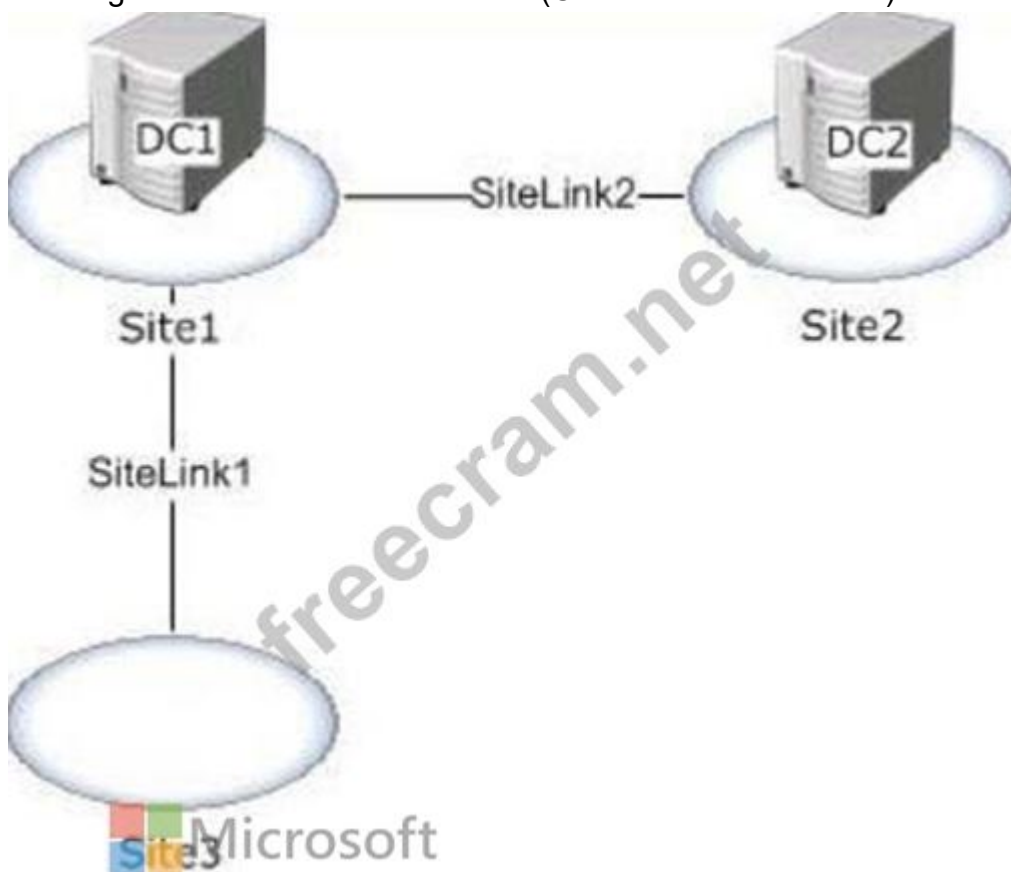
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NEW QUESTION: 137

Your network contains an Active Directory domain named contoso.com. The Active Directory site topology is configured as shown in the exhibit. (Click the Exhibit button.)



DC1 and DC2 run Windows Server 2003 R2. All FSMO roles are located on DC2.

You plan to deploy a read-only domain controller (RODC) to Site3.

You need to recommend changes to the network to support the planned RODC implementation.

What should you recommend?

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

A. To Site1, add an RODC that runs Windows Server 2012.

- B.** Replace DC2 with a domain controller that runs Windows Server 2012.
- C.** To Site2, add an RODC that runs Windows Server 2012.
- D.** Replace DC1 with a domain controller that runs Windows Server 2012.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Each RODC requires a writable domain controller running Windows Server 2012 for the same domain from

which the RODC can directly replicate.

Typically, this requires that a writable domain controller running Windows Server 2012 be placed in the

nearest site in the topology.

NEW QUESTION: 138

You need to recommend a solution for the RODC.

Which attribute should you include in the recommendation?

- A.** systemFlags
- B.** searchFlags
- C.** policy-Replication-Flags
- D.** flags

Answer: **B** ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

* Scenario: Deploy a read-only domain controller (RODC) to the London office

* The read-only domain controller (RODC) filtered attribute set (FAS) is a set of attributes of the Active

Directory schema that is not replicated to an RODC. If you have data that you do not want to be replicated

to an RODC in case it is stolen, you can add these attributes to the RODC FAS. If you add the attributes to

the RODC FAS before you deploy the first RODC, the attributes are never replicated to any RODC.

/To decide which attributes to add to the RODC FAS, review any schema extensions that have been

performed in your environment and determine whether they contain credential-like data or not. In other

words, you can exclude from consideration any attributes that are part of the base schema, and review all

other attributes. Base schema attributes have the systemFlags attribute value 16 (0x10) set.

NEW QUESTION: 139

Your company has three offices. The offices are located in New York, Chicago, and Atlanta. The network contains an Active Directory domain named contoso.com that has three Active Directory sites named Site1, Site2, and Site3. The New York office is located in Site1. The Chicago office is located in Site2. The Atlanta office is located in Site3. There is a local IT staff to manage the servers in each site. The current domain controllers are configured as shown in the following table.

Domain controller name	Site	Operating system
DC01	Site1	Windows Server 2008 R2
DC02	Site1	Windows Server 2012 R2
DC03	Site2	Windows Server 2012
DC04	Site2	Windows Server 2012 R2
DC05	Site3	Windows Server 2012
DC06	Site3	Windows Server 2012 R2

The company plans to open a fourth office in Montreal that will have a corresponding Active Directory site.

Because of budget cuts, a local IT staff will not be established for the Montreal site.

The Montreal site has the following requirements:

- Users must be able to authenticate locally.

- Users must not have the ability to log on to the domain controllers.

- Domain account passwords must not be obtained from servers in the Montreal site.

- Network bandwidth between the Montreal site and the other sites must be minimized.

- Users in the Montreal office must have access to applications by using Remote Desktop Services (RDS).

You need to recommend a solution for the servers in the Montreal site.

What should you recommend?

A. Install a domain controller in the Montreal site that has a Server Core installation of Windows Server

2012. Install a member server in the Montreal site to host additional server roles.

B. Install a read-only domain-controller (RODC) in the Montreal site. Install a member server the Montreal site to host additional server roles.

C. Install a read-only domain controller (RODC) in the New York site.

D. Only install a domain controller in the New York site that has a Server Core installation of Windows Server 2012.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 140

You have an Active Directory domain named adatum.com. The domain contains a Hyper-V host named Hyper1 that runs Windows Server 2012. Hyper1 contains a virtual machine named VM1. VM1 is a domain

controller that runs Windows Server 2012.

You plan to clone VM1.

You need to recommend which three steps are required to prepare VM1 to be cloned.

Which three steps should you include in the recommendation? Each correct answer presents part of the solution.

- A. Run Get-ADDCCloningExcludedApplicationList.
- B. Run New-ADDCCloneConfigFile
- C. Run New-VirtualDiskClone.
- D. Add VM1 to the Cloneable Domain Controllers group.
- E. Run sysprep.exe /oobe.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

References:

<https://blogs.technet.microsoft.com/canitpro/2013/06/11/step-by-step-domain-controller-cloning/>

NEW QUESTION: 141

You need to plan the migration of App1. What should you do?

- A. Install App1 on drive C.

Move all of the data that supports App1 to drive D.

- B. Expand the size of drive C Install App1 and all of the data that supports the app on drive C

- C. Install App1 on drive D.

Move all of the data that supports App1 to an additional data drive.

- D. Install App1 on drive C.

Move all of the data that supports App1 to an additional data drive.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Best practice would suggest that Answer C is correct. However, the only requirement that relates to this

question is, "The amount of disk space that is used by Microsoft Azure must be minimized."

Therefore, the

answer must be B.

This is the only solution that eliminates the unused space on the three existing disks.

NEW QUESTION: 142

You need to recommend a Group Policy strategy to support the company's planned changes.

What should you include in the recommendation?

- A. Link a Group Policy object(GPO) to the AllComputers OU in each domain.
- B. Link a Group Policy object (GPO) to litwareinc.com and configure filtering.
- C. Link a Group Policy object (GPO) to each domain.
- D. Link a Group Policy object (GPO) to the Boston site.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Scenario:

Implement Folder Redirection in the Boston office only.

Deploy an application named Appl to all of the users in the Boston office only.

NEW QUESTION: 143

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.

A company has offices in multiple geographic locations. The sites have high-latency, low-bandwidth

connections. You need to implement a multisite Windows Deployment Services (WDS) topology for

deploying standard client device images to all sites.

Solution: You install four WDS servers and configure them as a load-balanced cluster.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

The Windows Deployment Services server service is not cluster-aware. However, you can run multiple

WDS servers in a network to provide fault-tolerance and load balancing. The solution in this scenario

would be to install a WDS server in each office without any form of load balancing. This will ensure that

the clients use the local WDS server.

NEW QUESTION: 144

You need to recommend changes to the Active Directory site topology to support on the company's planned changes.

What should you include in the recommendation?

- A. A new site
- B. A new site link bridge
- C. A new site link
- D. A new subnet

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

* Scenario:

Migrate to IPv6 addressing on all of the servers in the Los Angeles office.

Therefore, an IPv6 subnet is required.

NEW QUESTION: 145

You run the Get-DNSServer cmdlet on DC01 and receive the following output:

```
ServerCache:
*****

IsReverseLookupZone False
IsDsIntegrated True
IsReadOnly False
MaxNegativeTtl 00:15:00
ZoneName .
MaxTtl 1.00:00:00
StoreEmptyAuthenticationResponse True
ZoneType Cache
IsPaused False
IsShutdown False
DistinguishedName DC=RootDNSServers,cn=MicrosoftDNS,DC=...
EnablePollutionProtection True
LockingPercent 50
MaxKbSize 0
IsAutoCreated False
```

You need to recommend changes to DC01. Which attribute should you recommend modifying?

- A. EnablePollutionProtection
- B. isReadOnly
- C. Locking Percent
- D. ZoneType

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

* Scenario: The DNS servers must be prevented from overwriting the existing DNS entries that have been

stored in cache.

* Cache locking is configured as a percent value. For example, if the cache locking value is set to 50, then

the DNS server will not overwrite a cached entry for half of the duration of the TTL. By default, the cache

locking percent value is 100. This means that cached entries will not be overwritten for the entire duration

of the TTL. The cache locking value is stored in the CacheLockingPercent registry key. If the registry key is

not present, then the DNS server will use the default cache locking value of 100.

Testlet 1

Overview

Litware, Inc., is a manufacturing company. The company has a main office and two branch offices. The

main office is located in Seattle. The branch offices are located in Los Angeles and Boston.

Existing Environment

Active Directory

The network contains an Active Directory forest named litwareinc.com. The forest contains a child domain

for each office. The child domains are named boston.litwareinc.com and la.litwareinc.com. An

Active

Directory site exists for each office.

In each domain, all of the client computer accounts reside in an organizational unit (OU) named AllComputers and all of the user accounts reside in an OU named AllUsers.

All domain controllers run Windows Server 2008 R2 and are configured as DNS servers.

The functional level of the domain and the forest is Windows Server 2008.

Network Infrastructure

The main office has the following servers:

- Five physical Hyper-V hosts that run Windows Server 2012

- Three virtual file servers that run Windows Server 2008 R2

- One physical DHCP server that runs Windows Server 2008 R2

- Ten physical application servers that run Windows Server 2012

- One virtual IP Address Management (IPAM) server that runs Windows Server 2012

- One virtual Windows Server Update Services (WSUS) server that runs Windows Server 2008 R2

- One physical domain controller and two virtual domain controllers that run Windows Server 2008 R2

Each branch office has following servers:

- One virtual file server that runs Windows Server 2008 R2

- Two physical Hyper-V hosts that run Windows Server 2012

- One physical DHCP server that runs Windows Server 2008 R2

- One physical domain controller and two virtual domain controllers that run Windows Server 2008 R2

All of the offices have a high-speed connection to the Internet. The offices connect to each other by using

T1 leased lines.

The IPAM server in the main office gathers data from the DNS servers and the DHCP servers in all of the offices.

Requirements

Planned Changes

The company plans to implement the following changes:

Implement the Active Directory Recycle Bin.

- Implement Network Access Protection (NAP).

- Implement Folder Redirection in the Boston office only.

- Deploy an application named Appl to all of the users in the Boston office only.

Migrate to IPv6 addressing on all of the servers in the Los Angeles office. Some application servers in

- the Los Angeles office will have only IPv6 addresses.

Technical Requirements

The company identifies the following technical requirements:

Minimize the amount of administrative effort whenever possible.

- Ensure that NAP with IPsec enforcement can be configured.

- Rename boston.litwareinc.com domain to bos.litwareinc.com.

Migrate the DHCP servers from the physical servers to a virtual server that runs Windows Server 2012.

- Ensure that the members of the Operators groups in all three domains can manage the IPAM server

from their client computer.

VPN Requirements

You plan to implement a third-party VPN server in each office. The VPN servers will be configured as

RADIUS clients. A server that runs Windows Server 2012 will perform RADIUS authentication for all of the

VPN connections.

Visualization Requirements

The company identifies the following visualization requirements:

- Virtualize the application servers.

Ensure that the additional domain controllers for the branch offices can be deployed by using domain

- controller cloning.

Automatically distribute the new virtual machines to Hyper-V hosts based on the current resource usage of the Hyper-V hosts.

Server Deployment Requirements

The company identifies the following requirements for the deployment of new servers on the network:

- Deploy the new servers over the network.

- Ensure that all of the server deployments are done by using multicast.

Security Requirements

A new branch office will open in Chicago. The new branch office will have a single read-only domain

controller (RODC). Confidential attributes must not be replicated to the Chicago office.

NEW QUESTION: 146

You need to ensure that users can access sales reports.

Which Windows PowerShell cmdlet should you run?

- A. Set-FileStorageTier
- B. Get-FileStorageTier
- C. Set-StorageTier
- D. Clear-FileStorageTier
- E. Get-StorageProvider

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

"Sales reports must be saved on an automated storage tier named SalesReports".

Set-FileStorageTier assigns a file to a storage tier.

References:

[https://technet.microsoft.com/en-us/library/dn454976\(v=wps.630\).aspx](https://technet.microsoft.com/en-us/library/dn454976(v=wps.630).aspx)

Testlet 1

General Overview

Fabrikam, Inc, is an international pharmaceutical company that has 3,000 employees.

The company has a sales department, a marketing department, a research department, and a human

resources department.

Physical Locations

The company has a main office, a sales office, and a manufacturing plant. The main office is located in

Montreal. The sales office is located in New York. The manufacturing plant is located in Seattle.

All offices connect to each other by using a WAN link. Each office connects directly to the Internet.

Active Directory

The company has an Active Directory forest named fabrikam.com. The forest contains a single domain. All

domain controllers run Windows Server 2008 R2.

Each office contains one DHCP server and two domain controllers. Each office is configured as an Active

Directory site. The Seattle site contains three separate subnets. Each subnet has its own DHCP scope. All

of the client computers in the research department are located on a subnet named Research in the Seattle site.

All of the sites connect to each other by using the DEFAULTIPSITELINK site link.

System Center 2012

The company has Microsoft System Center 2012 Configuration Manager and Microsoft System Center

2012 Operations Manager deployed. Configuration Manager has a single primary site that contains one

site server. All of the site system roles are located in the Montreal site. Operations Manager has a single

management server located in the Montreal site.

Applications

An application named App1 is used by different groups in the Seattle site. App1 is composed of a web

application and a web service that are hosted on separate virtual machines.

Problem Statements

The company identifies the following network issues:

Network administrators report that it takes a long time to deploy applications to the client computers in

- the Seattle and New York sites by using Configuration Manager.

During the last few months, network administrators discovered several DNS cache attacks.

Business Goals

The company wants to minimize hardware and software purchasing costs.

Planned Changes

The company plans to implement the following changes:

Deploy Microsoft System Center 2012 Virtual Machine Manager (VMM) to manage a host group named

- HostGroup1 in the Montreal site and a host group named HostGroup2 on one of the subnets in the

Seattle site.

Implement a line-of-business application named App2 for use on the Research subnet. App2 will be

-

installed on a read-only domain controller (RODC).

Deploy all new domain controllers by using domain controller cloning.

Virtualize all new domain controllers.

Implement Microsoft System Center 2012 Endpoint Protection on all client computers.

In the Seattle site, configure a separate Active Directory site for the research department.

Implement a highly available remote access server solution in the New York site.

Upgrade System Center 2012 to System Center 2012 Service Pack 1 (SP1).

Upgrade all member servers to Windows Server 2012.

Technical Requirements

The company identifies the following technical requirements:

Enable reporting on Endpoint Protection from a central point.

Protect the DNS server cache from malicious overwrites.

Ensure that internal DNS clients only accept DNS responses for fabrikam.com from authorized DNS servers.

Ensure that the client computers request signed data from the DNS servers.

Ensure that remote users can access network resources over a VPN if one of the remote access servers in the New York site fails.

Provide high-availability for HostGroup1 by using a clustered storage space that supports the failure of two disks without losing data.

Implement an Active Directory site for the Research subnet. All Active Directory replication to the new site must occur within the Seattle office only.

Ensure that research users can log on locally to the server that hosts App2 to install drivers and hard disks, and to manage updates.

Ensure that virtual machines hosted in HostGroup2 receive IP addresses from the DHCP server in the

Seattle site. The IP addresses for the virtual machines will be from a different range than the IP addresses used for physical machines.

Ensure that virtualization administrators can remotely manage all of the Hyper-V hosts by using the

Remote Server Administration Tools (RSAT) on their local computer. Virtualization administrators must

be able to move virtual machines by using live migration.

Ensure that the users in the Seattle site can create new instances of App1 by using the Virtual Machine

Manager Self-Service Portal (VMMSSP). Each new instance of App1 will contain two virtual machines.

One of the virtual machines will run the web application. The other virtual machine will run the web service.

Follow the principle of least privilege whenever possible.

Use the minimum amount of administrative effort whenever possible.

NEW QUESTION: 147

The network contains an Active Directory forest that has three domains. All domain controllers run Windows Server 2012.

You need to recommend a solution to control which attributes are replicated to global catalog servers in the forest.

What should you include in the recommendation?

A. application directory partitions

B. the partial attribute set

C. constrained delegation

D. the filtered attribute set

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 148

Your company has a main office and 20 branch offices. All of the offices connect to each other by using a WAN link.

The network contains an Active Directory forest named contoso.com. The forest contains a domain for

each office. The forest root domain contains all of the server resources.

Each branch office contains two domain controllers for the branch office domain and one domain controller

for the contoso.com domain.

Each branch office has a support technician who is responsible for managing the accounts of their respective office only.

You recently updated all of the WAN links to high-speed WAN links.

You need to recommend changes to the Active Directory infrastructure to meet the following requirements:

Reduce the administrative overhead of moving user accounts between the offices.

Ensure that the support technician in each office can manage the user accounts of their respective
office.

What should you include in the recommendation? More than one answer choice may achieve the goal.

Select the BEST answer.

- A.** Create a new child domain named corp.contoso.com. Create a shortcut trust between each child domain and corp.contoso.com.
- B.** Create shortcut trusts between each child domain. In the main office, add a domain controller to each branch office domain.
- C.** Move all of the user accounts of all the branch offices to the forest root domain. Decommission all of the child domains.
- D.** Create a new forest root domain named contoso.local. Move all of the user accounts of all the branch offices to the new forest root domain. Decommission all of the child domains.

Answer: C ([LEAVE A REPLY](#))

Explanation/Reference:

Explanation:

The most basic of all Active Directory structures is the single domain model; this type of domain structure comes with one major advantage over the other models: simplicity. A single security boundary defines the borders of the domain, and all objects are located within that boundary. The establishment of trust relationships between other domains is not necessary, and implementation of technologies such as Group Policies is made easier by the simple structure.

NEW QUESTION: 149

A company has a line-of-business application named Appl that runs on an internal IIS server. Appl uses a SQL Server 2008 database that is hosted on the same server.

You move the database to a dedicated SQL Server named SQL1. Users report that they can no longer

access the application by using their domain credentials. You need to ensure that users can access Appl.

Solution: You configure App1 and SQL1 to use NTLM authentication. Then you restart the IIS and SQL

Server services.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 150

A company has offices in multiple geographic locations. The sites have high-latency, low-bandwidth connections. You need to implement a multisite Windows Deployment Services (WDS) topology for deploying standard client device images to all sites.

Solution: At each site, you create a multicast deployment. You pre-stage the client images that you plan to

deploy and point them to the local WDS server.

Does this meet the goal?

A. Yes

B. No

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 151

You need to recommend an IP addressing solution for the virtual machines hosted in HostGroup2. The

solution must meet the technical requirements.

What should you include in the recommendation?

A. scope policies

B. reservations

C. server options

D. filters

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Ensure that virtual machines hosted in HostGroup2 receive IP addresses from the DHCP server in the

Seattle site. The IP addresses for the virtual machines will be from a different range than the IP addresses

used for physical machines.

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NEW QUESTION: 152

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 Ldifde command
- B. the Set-ADServerSettings cmdlet
- C. the Set-ADUser cmdlet
- D. the Csvde command

Answer: (SHOW ANSWER)

Explanation/Reference:

Explanation:

Ldifde creates, modifies, and deletes directory objects. You can also use Ldifde to extend the schema,

export Active Directory user and group information to other applications or services, and populate Active

Directory Domain Services (AD DS) with data from other directory services.

Ldifde -I <LDAPAttributeList>

Sets the list of attributes to return in the results of an export query. If you do not specify this parameter, the search returns all attributes.

NEW QUESTION: 153

Your network contains 50 servers that run Windows Server 2008 Service Pack 2 (SP2) and 50 servers that

run Windows Server 2008 R2.

You plan to implement Windows Server 2012 R2.

You need to create a report that includes the following information:

The servers that run applications and services that can be moved to Windows Server 2012 R2

The servers that have hardware that can run Windows Server 2012 R2

The servers that are suitable to be converted to virtual machines hosted on Hyper-V hosts that run

Windows Server 2012 R2

Solution: You install Windows Server 2012 R2 on a new server, and then you run the Windows Server

Migration Tools. Does this meet the goal?

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 154

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

All client computers either Windows 7 or Windows 2012.

Some users work from remote locations. VPN connections are often dropped and this requires users to

manually reconnect their VPN.

You need to recommend a VPN solution for the users to allow for VPNs to automatically reconnect.

Which protocol should you include in the recommendation?

A. PPTP

B. SSTP

C. L2TP/IPSec

D. IKEv2

Answer: ([SHOW ANSWER](#)**)**

Explanation/Reference:

References:

<http://www.utilizewindows.com/introduction-to-virtual-private-network-vpn/>

NEW QUESTION: 155

You need to configure the Group Policy for salespeople.

What should you do?

A. Create a domain security group named SalesDevices and add all client devices to this group. Create

one Group Policy object (GPO) that has an AppLocker policy rule that applies to SalesDevices and

then link the GPO to the root of the domain.

B. Move all shared desktops to a separate organizational unit (OU). Create one Group Policy object

(GPO) that has an AppLocker policy rule and then enable loopback policy processing within the GPO.

Link the GPO to the new OU.

C. Create one Group Policy object (GPO) that uses AppLocker, and link the GPO to the root of the

domain. Modify GPO security filtering to allow only the Sales department computers to read and apply the GPO, and then create a WMI filter that applies only to laptop computers and associate the filter with the GPO.

D. Create a Group Policy Object (GPO) with an AppLocker policy and then link the GPO to the Computers OU for each location.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Testlet 1

Background

Overview

Woodgrove Bank is a financial services company that has two main offices and hundreds of branch

offices. One main office is located in New York and the other is located in Los Angeles. The company has

an Active Directory Domain Services (AD DS) domain named woodgrovebank.com that contains two data

centers. Each data center has three domain controllers (DCs) that also run the DNS and DHCP server

roles. Each DC name and location is listed in the following table:

DC name	Location
NY-DC01	New York
NY-DC02	New York
NY-DC03	New York
LA-DC01	Los Angeles
LA-DC02	Los Angeles
LA-DC03	Los Angeles

Each data center also has approximately 20 additional servers to perform a variety of tasks.

New York

The data center in the New York office has the following System Center 2012 R2 servers:

Server name	Server roles
NY-SVR01	Data Protection Manager
NY-SVR02	Operations Manager
NY-SVR03	Virtual Machine Manager (VMM)
NY-SVR04	Configuration Manager
NY-SVR05	File and Storage Services

Los Angeles

The data center in the Los Angeles office is the secondary data center. It has the following servers:

Server name	Server roles
LA-SVR01	Application server
LA-SVR02	Application server
LA-SVR03	File and Storage Services

Business Requirements

Line-of-business applications

A line-of-business (LOB) application named App1 is deployed on LA-SVR01 and LA-SVR02.

Backups

All company data is temporarily backed up by using snapshots, and then archived to long-term media.

When possible, metadata and non-critical information must be stored by using AD DS.

Monitoring

System Center is used as the primary monitoring tool for server and application performance.

The company also plans to monitor core services, such as DNS, DHCP, and AD DS. Any additional

monitoring capabilities must be performed by using System Center.

Active Directory

The company plans to use Active Directory to store personal information for employees. Users in the

branch offices must not be able to view the confidential data that is stored for other users.

File shares

The NY-SVR05 server acts as the primary file server in the domain. File shares are replicated to LA-

SRV03. Client computers use NY-SRV05 to access file in the file share, BranchCache distributed mode is

enabled in each branch office. Each client computer has a 250-GB hard drive that is used by the Local

Cache. BranchCache must be able to use up to 10% of the 250-GB hard drive for the local cache.

Consolidation

The company plans to consolidate the amount of servers that are in both data centers. Company management needs to generate a report that describes how consolidation will affect power and cooling

costs in the data center.

Technical Requirements

Server deployments

The existing Microsoft Azure environment does not have the ability to expand automatically. The Azure

environment must support the ability to deploy additional virtual machines (VMs) automatically.

The on-

premises deployment environments must deploy only to trusted computers. When possible,

System Center

must be used to deploy and manage the on-premises and Azure environments. System Center must also

be used to migrate existing virtual machines from VMM to Azure.

Monitoring

The DHCP service must be monitored and reported if the service stops or restarts. Additionally, DHCP

scope and Network Access Protection (NAP) related events must be monitored.

Azure migration

The company plans to migrate existing services, including System Center management servers, to Azure.

To reduce costs, the migration must use the minimum number of Azure VM instances to migrate the

services.

App1

App1 uses a DNS application directory partition on LA-DC01 and NY-DC01. App1 uses IPv6 for network

connectivity and must resolve single-label names for resources in the woodgrovebank.com DNS zone.

GlobalNames zone has been created, but the zone has not been populated with resource records.

Active Directory Domain Services

The company plans to use the Employee-Number user property to store personal identification numbers.

File shares

Each branch office connects to the New York data center to retrieve file shares. BranchCache distributed

mode is enabled in each branch office. The cache on each client computer must be a single file.

Consolidation reports

The company requires a report that describes the impact of consolidation. The report must provide the

following information:

- An inventory of the existing physical server environment

- Visual charts that show the reduction of physical servers

NEW QUESTION: 156

Your network contains 50 servers that run Windows Server 2008 Service Pack 2 (SP2) and 50 servers that

run Windows Server 2008 R2.

You plan to implement Windows Server 2012 R2.

You need to create a report that includes the following information:

- The servers that run applications and services that can be moved to Windows Server 2012 R2

- The servers that have hardware that can run Windows Server 2012 R2

- The servers that are suitable to be converted to virtual machines hosted on Hyper-V hosts that run

Windows Server 2012 R2

Solution: You install Windows Server 2012 R2 on a new server, and then you run Microsoft Deployment

Toolkit (MDT) 2012.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Explanation:

Microsoft Deployment Toolkit (MDT) 2013 allows you to automate the deployment of computers in your

organization, but it does not include reporting.

NEW QUESTION: 157

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

Answer: ([SHOW ANSWER](#))

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