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Microsoft 70-411

Administering Windows Server 2012



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Sections

- 1. Volume A
- 2. Volume B

Exam A

QUESTION 1

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

The domain contains two domain controllers. The domain controllers are configured as shown in the following table.



Domain controller name	Server type	Scheduled task	
DC1	Physical server	Daily snapshots of Active Directory	
DC2	Hyper-V virtual machine	Daily snapshots of the virtual machine Daily backups of the system state	

Active Directory Recycle Bin is enabled.

You discover that a support technician accidentally removed 100 users from an Active Directory group named Group1 an hour ago.

You need to restore the membership of Group1.

What should you do?



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- A. Recover the items by using Active Directory Recycle Bin.
- B. Modify the Recycled attribute of Group1.
- C. Perform tombstone reanimation.D. Perform an authoritative restore.

Correct Answer: D Section: Volume A

Explanation

Explanation/Reference:

Explanation:

Because removing user accounts from an Active Directory group will not send them to the Active Directory Recycle Bin, performing an authoritative restore is the best option.





QUESTION 2

Your network contains an Active Directory domain named contoso.com. The domain contains a read-only domain controller (RODC) named RODC1.

You create a global group named RODC_Admins.

You need to provide the members of RODC_Admins with the ability to manage the hardware and the software on RODC1. The solution must not provide RODC_Admins with the ability to manage Active Directory objects.

What should you do?

- A. From Active Directory Site and Services, configure the Security settings of the RODC1 server object.
- B. From Active Directory Sites and Services, run the Delegation of Control Wizard.
- C. From a command prompt, run the dsmgmt local roles command.
- D. From a command prompt, run the dsadd computer command.

Correct Answer: C Section: Volume A Explanation

Explanation/Reference:

Explanation:

RODC: using the dsmgmt.exe utility to manage local administrators

One of the benefits of RODC is that you can add local administrators who do not have full access to the domain administration. This gives them the ability to manage the server but not add or change active directory objects unless those roles are delegated. Adding this type of user is done using the dsmdmt.exe utility at the command prompt.

QUESTION 3

Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1 that runs Windows Server 2012 R2.

You create an Active Directory snapshot of DC1 each day.

You need to view the contents of an Active Directory snapshot from two days ago.

What should you do first?

- A. Run the dsamain.exe command.
- B. Stop the Active Directory Domain Services (AD DS) service.
- C. Start the Volume Shadow Copy Service (VSS).
- D. Run the ntdsutil.exe command.

Correct Answer: A





Section: Volume A Explanation

Explanation/Reference:

Explanation:

Dsamain.exe exposes Active Directory data that is stored in a snapshot or backup as a Lightweight Directory Access Protocol (LDAP) server.

Reference: http://technet.microsoft.com/en-us/library/cc772168.aspx

QUESTION 4

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

In a remote site, a support technician installs a server named DC10 that runs Windows Server 2012 R2. DC10 is currently a member of a workgroup.

You plan to promote DC10 to a read-only domain controller (RODC).

You need to ensure that a user named Contoso\User1 can promote DC10 to a RODC in the contoso.com domain. The solution must minimize the number of permissions assigned to User1.

What should you do?



- A. From Active Directory Users and Computers, run the Delegation of Control Wizard on the contoso.com domain object.
- B. From Active Directory Administrative Center, pre-create an RODC computer account.
- C. From Ntdsutil, run the local roles command.
- D. Join DC10 to the domain. Run dsmod and specify the /server switch.

Correct Answer: B Section: Volume A Explanation

Explanation/Reference:

Explanation:

- A staged read only domain controller(RODC) installation works in two discrete phases:
- Staging an unoccupied computer account
- Attaching an RODC to that account during promotion

Install a Windows Server 2012 R2 Active Directory Read-Only Domain Controller (RODC).

QUESTION 5

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.



Your network contains an Active Directory domain named contoso.com. The domain contains more than 100 Group Policy objects (GPOs). Currently, there are no enforced GPOs.

You have two GPOs linked to an organizational unit (OU) named OU1.

You need to change the precedence order of the GPOs.

What should you use?

- A. Dcgpofix
- B. Get-GPOReport
- C. Gpfixup
- D. Gpresult
- E. Gpedit. msc
- F. Import-GPO
- G. Restore-GPO
- H. Set-GPInheritancel. Set-GPLink
- J. Set-GPPermission
- K. Gpupdate
- L. Add-ADGroupMember

Correct Answer: | Section: Volume A Explanation

Explanation/Reference: Explanation:

The Set-GPLinkcmdlet sets the properties of a GPO link.

You can set the following properties:

- Enabled. If the GPO link is enabled, the settings of the GPO are applied when Group Policy is processed for the site, domain or OU.
- Enforced. If the GPO link is enforced, it cannot be blocked at a lower-level (in the Group Policy processing hierarchy) container.
- Order. The order specifies the precedence that the settings of the GPO take over conflicting settings in other GPOs that are linked (and enabled) to the same site, domain, or OU.

References: http://technet.microsoft.com/enus/library/ee461022.aspx

QUESTION 6





Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

Your network contains an Active Directory domain named contoso.com. The domain contains more than 100 Group Policy objects (GPOs). Currently, there are no enforced GPOs.

A network administrator accidentally deletes the Default Domain Policy GPO. You do not have a backup of any of the GPOs.

You need to recreate the Default Domain Policy GPO.

What should you use?

- A. Dcgpofix
- B. Get-GPOReport
- C. Gpfixup
- D. Gpresult
- E. Gpedit. msc
- F. Import-GPO
- G. Restore-GPO
- H. Set-GPInheritancel. Set-GPLink
- J. Set-GPPermission
- K. Gpupdate
- L. Add-ADGroupMember

Correct Answer: A Section: Volume A Explanation

Explanation/Reference:

Explanation: Dcgpofix Restores the default Group Policy objects to their original state (that is, the default state after initial installation).

Reference: http://technet.microsoft.com/en-us/library/hh875588(v=ws.10).aspx

QUESTION 7

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.





Your network contains an Active Directory domain named contoso.com. The domain contains more than 100 Group Policy objects (GPOs). Currently, there are no enforced GPOs.

The domain contains a top-level organizational unit (OU) for each department. A group named Group1 contains members from each department.

You have a GPO named GPO1 that is linked to the domain.

You need to configure GPO1 to apply settings to Group1 only.

What should you use?

- A. Dcgpofix
- B. Get-GPOReport
- C. Gpfixup
- D. Gpresult
- E. Gpedit. msc
- F. Import-GPO
- G. Restore-GPO
- H. Set-GPInheritancel. Set-GPLink
- J. Set-GPPermission
- K. Gpupdate
- L. Add-ADGroupMember

Correct Answer: J Section: Volume A Explanation

Explanation/Reference:

Explanation:

Set-GPPermission grants a level of permissions to a security principal (user, security group, or computer) for one GPO or all the GPOs in a domain. You use the TargetName and TargetType parameters to specify a user, security group, or computer for which to set the permission level.

-Replace <SwitchParameter>

Specifies that the existing permission level for the group or user is removed before the new permission level is set. If a security principal is already granted

a permission level that is higher than the specified permission level and you do not use the Replace parameter, no change is made. Reference:

http://technet.microsoft.com/en-us/library/ee461038.aspx

QUESTION 8

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.





Your network contains an Active Directory domain named contoso.com. The domain contains more than 100 Group Policy objects (GPOs). Currently, there are no enforced GPOs.

The domain is renamed to adatum.com.

Group Policies no longer function correctly.

You need to ensure that the existing GPOs are applied to users and computers. You want to achieve this goal by using the minimum amount of administrative effort.

What should you use?



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- A. Dcgpofix
- B. Get-GPOReport
- C. Gpfixup
- D. Gpresult
- E. Gpedit. msc
- F. Import-GPO
- G. Restore-GPO
- H. Set-GPInheritancel. Set-GPLink
- J. Set-GPPermission
- K. Gpupdate
- L. Add-ADGroupMember

Correct Answer: C Section: Volume A Explanation

Explanation/Reference: Explanation:





You can use the gpfixup command-line tool to fix the dependencies that Group Policy objects (GPOs) and Group Policy links in Active Directory Domain Services (AD DS) have on Domain Name System (DNS) and NetBIOS names after a domain rename operation. Reference: http://technet.microsoft.com/en-us/library/hh852336(v=ws.10).aspx

QUESTION 9

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 R2. Server1 has the Remote Access server role installed.

You log on to Server1 by using a user account named User2.

From the Remote Access Management Console, you run the Getting Started Wizard and you receive a warning message as shown in the exhibit. (Click the Exhibit button.)





17			Configure	Remote Acce	SS		
1		ure Remote a	Access				1
			ome DirectAccess e information, see				ding with
						Check prerequ	uisites again
A	Warning	The current u	user does not have th	ne required permissi	ons to configure	WMI filtering in f	the
		domain. Vent	ly permissions.				
		domain. Vent	y permissions.			Epl Free Practi	
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		domain. Vent	y permissions.				

You need to ensure that you can configure DirectAccess successfully. The solution must minimize the number of permissions assigned to User2.

To which group should you add User2?

- A. Enterprise Admins
- B. Administrators
- C. Account Operators



D. Server Operators

Correct Answer: B Section: Volume A Explanation

Explanation/Reference:

Explanation:

You must have privileges to create WMI filters in the domain in which you want to create the filter. Permissions can be changed by adding a user to the Administrators group.

Administrators (A built-in group)

After the initial installation of the operating system, the only member of the group is the Administrator account. When a computer joins a domain, the Domain Admins group is added to the Administrators group. When a server becomes a domain controller, the Enterprise Admins group also is added to the Administrators group. The Administrators group has built-in capabilities that give its members full control over the system. The group is the default owner of any object that is created by a member of the group.

This example logs in as a test user who is not a domain user or an administrator on the server. This results in the error specifying that DA can only be configured by a user with local administrator permissions.

References:

VCEplus http://technet.microsoft.com/en-us/library/cc780416(v=ws.10).aspx http://technet.microsoft.com/enus/library/cc775497(v=ws.10).aspx

QUESTION 10

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

You need to install and configure the Web Application Proxy role service.

What should you do?

A. Install the Active Directory Federation Services server role and the Remote Access server role on different servers.

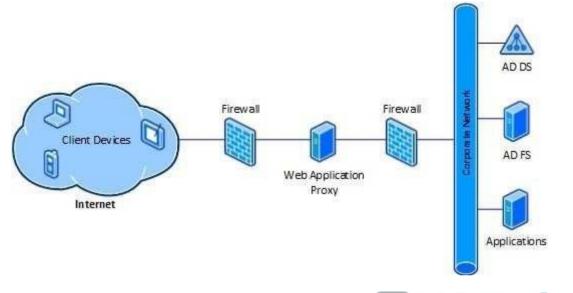
B. Install the Active Directory Federation Services server role and the Remote Access server role on the same server.

C. Install the Web Server (IIS) server role and the Application Server server role on the same server.

D. Install the Web Server (IIS) server role and the Application Server server role on different servers.

Correct Answer: A Section: Volume A Explanation **Explanation/Reference:** Explanation: Web Application Proxy is a new Remote Access role service in Windows Server® 2012 R2.





QUESTION 11

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 is configured as a VPN server.

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You need to configure Server1 to perform network address translation (NAT).

What should you do?

- A. From Network Connections, modify the Internet Protocol Version 4 (TCP/IPv4) setting of each network adapter.
- B. From Network Connections, modify the Internet Protocol Version 6 (TCP/IPv6) setting of each network adapter.
- C. From Routing and Remote Access, add an IPv6 routing protocol.
- D. From Routing and Remote Access, add an IPv4 routing protocol.

Correct Answer: D Section: Volume A Explanation **Explanation/Reference:** Explanation: To configure an existing RRAS server to support both VPN remote access and NAT routing: • Open Server Manager. Expand Roles, and then expand Network Policy and Access Services.

- Right-click Routing and Remote Access, and then click Properties.
- Select IPv4 Remote access Server or IPv6 Remote access server, or both.

QUESTION 12

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You have a DNS server named Served that has a Server Core Installation on Windows Server 2012 R2

You need to view the time-to-live (TTL) value of a name server (NS) record that is cached by the DNS Server service on Server1.

What should you run?

- A. Show-DNSServerCache
- B. nslookup.exe
- C. ipconfig.exe /displaydns
- D. dnscacheugc.exe

Correct Answer: A Section: Volume A Explanation

Explanation/Reference:

Explanation:

The Show-DNSServerCache shows all cached Domain Name System (DNS) server resource records in the following format: Name, ResourceRecordData, Timeto-Live (TTL). VCEplus

QUESTION 13

VCE To PDF - Free Practice Exam You have a DNS server named DN51 that runs Windows Server 2012 R2.

On DNS1, you create a standard primary DNS zone named adatum.com.

You need to change the frequency that secondary name servers will replicate the zone from DNS1.

Which type of DNS record should you modify?

- A. Name server (NS)
- B. Start of authority (SOA)
- C. Host information (HINFO)
- D. Service location (SRV)

Correct Answer: B Section: Volume A Explanation

Explanation/Reference: Explanation: The time to live is specified in the Start of Authority (SOA) record



Note: TTL (time to live) - The number of seconds a domain name is cached locally before expiration and return to authoritative nameservers for updated information.

QUESTION 14

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

Server name	Role			
Server1	Direct Access and VPN			
Server2	File Server			
Server3	Hyper-V			

You need to ensure that end-to-end encryption is used between clients and Server2 when the clients connect to the network by using DirectAccess.

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

- A. From the Remote Access Management Console, reload the configuration.
- B. Add Server2 to a security group in Active Directory.
- C. Restart the IPSec Policy Agent service on Server2.

VCEplus D. From the Remote Access Management Console, modify the Infrastructure Servers settings.

E. From the Remote Access Management Console, modify the Application Servers settings.

Correct Answer: BE

Section: Volume A Explanation

Explanation/Reference:

Explanation:

Unsure about these answers:

- A public key infrastructure must be deployed.
- Windows Firewall must be enabled on all profiles.
- ISATAP in the corporate network is not supported. If you are using ISATAP, you should remove it and use native IPv6.

. Computers that are running the following operating systems are supported as DirectAccess clients: - Windows Server® 2012 R2

- Windows 8.1 Enterprise
- Windows Server® 2012
- Windows 8 Enterprise
- Windows Server® 2008 R2
- Windows 7 Ultimate
- Windows 7 Enterprise



• Force tunnel configuration is not supported with KerbProxy authentication.

Changing policies by using a feature other than the DirectAccess management console or Windows PowerShell cmdlets is not supported.
 Separating NAT64/DNS64 and IPHTTPS server roles on another server is not supported.

QUESTION 15

Your network contains an Active Directory forest. The forest contains two domains named contoso.com and fabrikam.com. All of the DNS servers in both of the domains run Windows Server 2012 R2.

The network contains two servers named Server1 and Server2. Server1 hosts an Active Directory- integrated zone for contoso.com. Server2 hosts an Active Directory-integrated zone for fabrikam.com. Server1 and Server2 connect to each other by using a WAN link.

Client computers that connect to Server1 for name resolution cannot resolve names in fabnkam.com.

You need to configure Server1 to support the resolution of names in fabnkam.com. The solution must ensure that users in contoso.com can resolve names in fabrikam.com if the WAN link fails.

What should you do on Server1?

- A. Create a stub zone.
- B. Add a forwarder.
- C. Create a secondary zone.
- D. Create a conditional forwarder.

Correct Answer: C Section: Volume A Explanation

Explanation/Reference: Explanation:

http://technet.microsoft.com/en-us/library/cc771898.aspx

When a zone that this DNS server hosts is a secondary zone, this DNS server is a secondary source for information about this zone. The zone at this server must be obtained from another remote DNS server computer that also hosts the zone.

With secondary, you have ability to resolve records from the other domain even if its DNS servers are temporarily unavailable.

While secondary zones contain copies of all the resource records in the corresponding zone on the master name server, stub zones contain only three kinds of resource records:

• A copy of the SOA record for the zone.

Copies of NS records for all name servers authoritative for the zone.
 Copies of A records for all name servers authoritative for the zone.

References:

http://www.windowsnetworking.com/articles-tutorials/windows-2003/DNS_Stub_Zones.html http://technet.microsoft.com/enus/library/cc771898.aspx http://redmondmag.com/Articles/2004/01/01/The-Long-and-Short-of-Stub-Zones.aspx?Page=2 www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online





QUESTION 16

Your network contains two servers named Server1 and Server2. Both servers run Windows Server 2012 R2 and have the DNS Server server role installed.

On Server1, you create a standard primary zone named contoso.com.

You need to ensure that Server2 can host a secondary zone for contoso.com.

What should you do from Server1?

- A. Add Server2 as a name server.
- B. Create a trust anchor named Server2.
- C. Convert contoso.com to an Active Directory-integrated zone.
- D. Create a zone delegation that points to Server2.

Correct Answer: A Section: Volume A Explanation

Explanation/Reference:

Explanation:



Typically, adding a secondary DNS server to a zone involves three steps DF - Free Practice Exam

• On the primary DNS server, add the prospective secondary DNS server to the list of name servers that are authoritative for the zone.

On the primary DNS server, verify that the transfer settings for the zone permit the zone to be transferred to the prospective secondary DNS server.
 On the prospective secondary DNS server, add the zone as a secondary zone.

You must add a new Name Server. To add a name server to the list of authoritative servers for the zone, you must specify both the server's IP address and its DNS name. When entering names, click Resolve to resolve the name to its IP address prior to adding it to the list. Secondary zones cannot be AD-integrated under any circumstances.

You want to be sure Server2 can host, you do not want to delegate a zone.

Secondary Domain Name System (DNS) servers help provide load balancing and fault tolerance. Secondary DNS servers maintain a read-only copy of zone data that is transferred periodically from the primary DNS server for the zone. You can configure DNS clients to query secondary DNS servers instead of (or in addition to) the primary DNS server for a zone, reducing demand on the primary server and ensuring that DNS queries for the zone will be answered even if the primary server is not available.

How-To: Configure a secondary DNS Server in Windows Server 2012

We need to tell our primary DNS that it is ok for this secondary DNS to pull information from it. Otherwise replication will fail and you will get this big red X.





Head over to your primary DNS server, launch DNS manager, expand Forward Lookup Zones, navigate to your primary DNS zone, right-click on it and go to Properties.



å	DNS Mana	iger	
File Action View Help			
DNS DNS Image: SERVER2012 Image:	2.com	Name Mame Mame Mame Mame Mame Mame Mame Mame Mame Mame Mame Mame Mame Mame Mame Mame Mame Mame Masdes Mate	
 ▷msdcs ▷sites ▷tcp ▷udp ▷ Domainl ▷ ForestDr ▷ Reverse Lookup ▷ Trust Points ▷ Conditional For ▷ I Global Logs 	Update Server D Reload New Host (A or New Alias (CNA New Mail Excha New Domain New Delegation Other New Reco DNSSEC	AAAA) AME) anger (MX)	IR IR IVCEPIUS CE To PDF - Free Practice Exam
	All Tasks	•	
	View Delete Refresh Export List	•	
	Properties Help	- Q]
	Пер		

Go to "Zone Transfers" tab, by default, for security reasons, the "Allow zone transfers: " is un- checked to protect your DNS information. We need to allow zone transfers, if you value your DNS records, you do not want to select "To any server" but make sure you click on "Only to servers listed on the Name Servers tab".



	Start of Authority (SOA)	Name Servers	
WINS	Zone Transfers	Security	
Allow zone tra O To any se O Nnly to se	rvers listed on the Name Servers ta e following servers	b	
			VCEPIU To PDF - Free Practice

Head over to the "Name Servers" tab, click Add.

S



WINS	Zone Transfers	Security	
General	Start of Authority (SOA)	Name Servers	
o add name ser	vers to the list, click Add.		
lame servers:			
Server Fully Qua	alified Domain Name (FQDN)	IP Address	
server2012.hlc2	012.com.	[10.10.10.105]	
Add	Edit Remove		PVCEPIU CE To PDF - Free Practice E

You will get "New Name Server Record" window, type in the name of your secondary DNS server. it is always better to validate by name not IP address to avoid future problems in case your IP addresses change. Once done, click OK.



	New Name Server Record	×
Enter a server name and one o	r more IP addresses Both are required t	to identify the name server.
Server fully qualified domain na	me (FQDN):	
dns		Resolve
IP Addresses of this NS record:		
IP Address	Validated	Delete
<click a<="" add="" an="" here="" ip="" td="" to=""><td>ddress></td><td></td></click>	ddress>	
10, 10, 10, 106	OK	Up
		Down
		VCEpl us
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		VOL TOT DI "TTEE TTACIDE EXA
		OK Cancel

You will see your secondary DNS server is now added to your name servers selection, click OK.



WINS	Zone Transfers	Security	
General	Start of Authority (SOA)	Name Servers	
o add name ser	vers to the list, click Add.		
lame servers:			
A CONTRACT OF A	alified Domain Name (FQDN)	IP Address	
dns. server2012.hlc2		[10.10.10.106]	
Add	Edit Remove	15 14	

Now if you head back to your secondary DNS server and refresh, the big red X will go away and your primary zone data will populate.



à	DNS Manag	ger		
File Action View Help				
🗢 🏟 🙇 📰 🖾 🙆 🖬 📋 🗎	8			
 DNS DNS Forward Lookup Zones HLC2012.com Reverse Lookup Zones Trust Points Conditional Forwarders Olobal Logs 	Name msdcs sites tcp udp domaindnszones forestdnszones (same as parent folder) (same as parent folder) (same as parent folder) dhcp dns VCE TO PDF server2012 	Type Start of Authority (SOA) Name Server (NS) Name Server (NS) Host (A) Host (A) Host (A) Host (A) Host (A)	Data [37], server2012.hlc2012.c server2012.hlc2012.com. dns. 10.10.10.105 10.10.107 10.10.107 10.10.106 10.10.105	Timestamp static static static static static static static static

Your secondary DNS is fully setup now. You cannot make any DNS changes from your secondary DNS. Secondary DNS is a read-only DNS, Any DNS changes have to be done from the primary DNS.



References: http://technet.microsoft.com/enus/library/cc816885%28v=ws.10%29.aspx http://technet.microsoft.com/enus/library/cc816814%28v=ws.10%29.aspx http://blog.hyperexpert.com/how-to-configure-a-secondary-dns-server-in-windows-server-2012/ http://technet.microsoft.com/en-us/library/cc770984.aspx http://support.microsoft.com/kb/816101 http://technet.microsoft.com/en-us/library/cc753500.aspx http://technet.microsoft.com/enus/library/cc771640(v=ws.10).aspx http://technet.microsoft.com/en-us/library/ee649280(v=ws.10).aspx

QUESTION 17

Your network contains an Active Directory domain named contoso.com. The domain contains a Web server named www.contoso.com. The Web server is available on the Internet.

You implement DirectAccess by using the default configuration.

You need to ensure that users never attempt to connect to www.contoso.com by using DirectAccess. The solution must not prevent the users from using DirectAccess to access other resources in contoso.com.

Which settings should you configure in a Group Policy object (GPO)?





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- A. DirectAccess Client Experience Settings
- B. DNS Client
- C. Name Resolution Policy
- D. Network Connections

Correct Answer: C Section: Volume A Explanation

Explanation/Reference:

Explanation:

For DirectAccess, the NRPT must be configured with the namespaces of your intranet with a leading dot (for example, internal.contoso.com or . corp.contoso.com). For a DirectAccess client, any name request that matches one of these namespaces will be sent to the specified intranet Domain Name System (DNS) servers.

Include all intranet DNS namespaces that you want DirectAccess client computers to access.

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There are no command line methods for configuring NRPT rules. You must use Group Policy settings. To configure the NRPT through Group Policy, use the Group Policy add-in at Computer Configuration \Policies\Windows Settings\Name Resolution Policy in the Group Policy object for DirectAccess clients. You can create a new NRPT rule and edit or delete existing rules. For more information, see Configure the NRPT with Group Policy.

QUESTION 18

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

All user accounts for the marketing department reside in an organizational unit (OU) named OU1. All user accounts for the finance department reside in an organizational unit (OU) named OU2.

You create a Group Policy object (GPO) named GPO1. You link GPO1 to OU2. You configure the Group Policy preference of GPO1 to add a shortcut named Link1 to the desktop.

You discover that when a user signs in, the Link1 is not added to the desktop.

You need to ensure that when a user signs in, Link1 is added to the desktop.

What should you do?

- A. Enforce GPO1.
- B. Enable loopback processing in GPO1.
- C. Modify the Link1 shortcut preference of GPO1.
- D. Modify the Security Filtering settings of GPO1.

Correct Answer: D Section: Volume A Explanation

Explanation/Reference:

Explanation:

Security filtering is a way of refining which users and computers will receive and apply the settings in a Group Policy object (GPO). Using security filtering, you can specify that only certain security principals within a container where the GPO is linked apply the GPO. Security group filtering determines whether the GPO as a whole applies to groups, users, or computers; it cannot be used selectively on different settings within a GPO.

QUESTION 19

Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1 that runs Windows Server 2012 R2.

All client computers run Windows 8 Enterprise.

DC1 contains a Group Policy object (GPO) named GPO1.

You need to deploy a VPN connection to all users.





What should you configure from User Configuration in GPO1?

- A. Policies/Administrative Templates/Network/Windows Connect Now
- B. Policies/Administrative Templates/Network/Network Connections
- C. Policies/Administrative Templates/Windows Components/Windows Mobility Center
- D. Preferences/Control Panel Settings/Network Options

Correct Answer: D Section: Volume A Explanation

Explanation/Reference:

Explanation:

• Open the Group Policy Management Console. Right-click the Group Policy object (GPO) that should contain the new preference item, and then click Edit.

In the console tree under Computer Configuration or User Configuration, expand the Preferences folder, and then expand the Control Panel Settings folder.
Right-click the Network Options node, point to New, and select VPN Connection.

The Network Options extension allows you to centrally create, modify, and delete dial-up networking and virtual private network (VPN) connections. Before you create a network option preference item, you should review the behavior of each type of action possible with the extension.





9	Gro	up Po	licy Managem	ent Edito	r
File Action View Help					
🗢 🏟 🖄 💼 🖏 🛍 🗰 🙆	🛛 🖬 🗟 🄇	• •			
 Default Domain Policy [SERVER1.CO Computer Configuration User Configuration Policies Preferences Windows Settings Control Panel Settings Data Sources Devices Folder Options Internet Settings Local Users and Grout 		Nar	ne	Order There are	Action no items t
 Network Options Power Options Printers Regional Options Scheduled Tasks 	New All Tasks View	• •	VPN Conne Dial-Up Cor	2002 (Sec.)	ractice Exa
🛄 Start Menu	Copy Paste Print Refresh Export List				
¢ III	Help		ferences λ Extend	ded \lambda Stan	dard /
Creates a new item in this container.			1		

Reference: http://technet.microsoft.com/en-us/library/cc772449.aspx

QUESTION 20

Your network contains an Active Directory domain named contoso.com. All client computers run Windows 8.1.

The network contains a shared folder named FinancialData that contains five files.

You need to ensure that the FinancialData folder and its contents are copied to all of the client computers. www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online



Which two Group Policy preferences should you configure? (Each correct answer presents part of the solution. Choose two.)

- A. Shortcuts
- B. Network Shares
- C. Environment
- D. Folders
- E. Files

Correct Answer: DE **Section:** Volume A

Explanation

Explanation/Reference:

Explanation:

Folder preference items allow you to create, update, replace, and delete folders and their contents. (To configure individual files rather than folders, see Files Extension.) Before you create a Folder preference item, you should review the behavior of each type of action possible with this extension. File preference items allow you to copy, modify the attributes of, replace, and delete files. (To configure folders rather than individual files, see Folders Extension.) Before you create a File preference item, you should review the behavior of each type of action possible with this extension.

QUESTION 21

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Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

You have a Group Policy object (GPO) named GPO1 that contains hundreds of settings. GPO1 is linked to an organizational unit (OU) named OU1. OU1 contains 200 client computers.

You plan to unlink GPO1 from OU1.

You need to identify which GPO settings will be removed from the computers after GPO1 is unlinked from OU1.

Which two GPO settings should you identify? (Each correct answer presents part of the solution. Choose two.)

- A. The managed Administrative Template settings
- B. The unmanaged Administrative Template settings
- C. The System Services security settings
- D. The Event Log security settings
- E. The Restricted Groups security settings

Correct Answer: AD Section: Volume A Explanation



Explanation/Reference:

Explanation:

There are two kinds of Administrative Template policy settings: Managed and Unmanaged . The Group Policy service governs Managed policy settings and removes a policy setting when it is no longer within scope of the user or computer.

References:

http://technet.microsoft.com/en-us/library/cc778402(v=ws.10).aspx http://technet.microsoft.com/en-us/library/bb964258.aspx

QUESTION 22

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2. The domain contains 500 client computers that run Windows 8.1 Enterprise and Microsoft Office 2013.

You implement a Group Policy central store.

You need to modify the default Microsoft Office 2013 Save As location for all client computers. The solution must minimize administrative effort.

What should you configure in a Group Policy object (GPO)?

A. The Group Policy preferences B.

An application control policy

C. The Administrative Templates

D. The Software Installation settings

Correct Answer: A Section: Volume A Explanation

Explanation/Reference:

Explanation:

Group Policy preferences provide the means to simplify deployment and standardize configurations. They add to Group Policy a centralized system for deploying preferences (that is, settings that users can change later). You can also use Group Policy preferences to configure applications that are not Group Policy-aware. By using Group Policy preferences, you can change or delete almost any registry setting, file or folder, shortcut, and more. You are not limited by the contents of Administrative Template files.

Reference: http://technet.microsoft.com/en-us/library/dn581922.aspx

QUESTION 23

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

The domain contains 200 Group Policy objects (GPOs).





An administrator named Admin1 must be able to add new WMI filters from the Group Policy Management Console (GPMC).

You need to delegate the required permissions to Admin1. The solution must minimize the number of permissions assigned to Admin1.

What should you do?

- A. From Active Directory Users and Computers, add Admin1 to the WinRMRemoteWMIUsers_group.
- B. From Group Policy Management, assign Creator Owner to Admin1 for the WMI Filters container.
- C. From Active Directory Users and Computers, add Admin1 to the Domain Admins group.
- D. From Group Policy Management, assign Full control to Admin1 for the WMI Filters container.

Correct Answer: D Section: Volume A Explanation

Explanation/Reference:

Explanation: Users with Full control permissions can create and control all WMI filters in the domain, including WMI filters created by others. Users with Creator owner permissions can create WMI filters, but can only control WMI filters that they create.

Reference: http://technet.microsoft.com/en-us/library/cc757429(v=ws-10).aspx_Free Practice Exam

QUESTION 24

Your network contains two DNS servers named Server1 and Server2 that run Windows Server 2012 R2. Server1 hosts a primary zone for contoso.com. Server2 hosts a secondary zone for contoso.com.

You need to ensure that Server2 replicates changes to the contoso.com zone every five minutes.

Which setting should you modify in the start of authority (SOA) record?

- A. Retry interval
- B. Expires after

C. Minimum (default) TTL

D. Refresh interval

Correct Answer: D Section: Volume A Explanation

Explanation/Reference: Explanation:



By default, the refresh interval for each zone is set to 15 minutes. The refresh interval is used to determine how often other DNS servers that load and host the zone must attempt to renew the zone.





1	adatum.	com Propertie	s	? X	
WINS	Zon	e Transfers		Security	
General	Start of Au	thority (SOA)	Na	me Servers	
Serial number:			<i>r</i> .		
1				Increment	
Primary server:					
server1.contoso.com				Browse	
Responsible person:			(0;	<u>.</u>	
hostmaster.contoso.c	m			Browse	
Refresh interval:	5	minutes			
Retry interval:	10	minutes	-		
Expires after:	1	days	~		VCEplus
2010 101127/00/0000	12	10			To PDF - Free Practice Exam
Minimum (default) TTL	: 1	hours	×.	VCE	PDF - Free Practice Exam
TTL for this record:		1	(DDDDD pply	:HH.MM.SS)	

QUESTION 25

Your network contains two Active Directory domains named contoso.com and adatum.com.

The network contains a server named Server1 that runs Windows Server 2012 R2. Server1 has the DNS Server server role installed. Server1 has a copy of the contoso.com DNS zone.

You need to configure Server1 to resolve names in the adatum.com domain. The solution must meet the following requirements: Prevent the need to change the configuration of the current name servers that host zones for adatum.com. Minimize administrative effort.

Which type of zone should you create?

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- A. Secondary
- B. Stub
- C. Reverse lookup
- D. Primary

Correct Answer: B Section: Volume A Explanation

Explanation/Reference:

Explanation:

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

A *stub zone* is a copy of a zone that contains only necessary resource records (Start of Authority (SOA), Name Server (NS), and Address/Host (A) record) in the master zone and acts as a pointer to the authoritative name server. The stub zone allows the server to forward queries to the name server that is authoritative for the master zone without going up to the root name servers and working its way down to the server. While a stub zone can improve performance, it does not provide redundancy or load sharing.





	New Zo	ne Wizard	
Master DNS Servers The stub zone is load	led from one or more	master servers.	The Assessment
	's master server for	ant to load the zone. A s the SOA resource record, ource records.	
IP Address	Server FQDN	Validated	Delete
<click add<="" here="" td="" to=""><td>an IP Address or DNS</td><td>Name ></td><td></td></click>	an IP Address or DNS	Name >	
172.16.10.10	USSHQSVR1	VCE TO PDF - Fre	Up plus Practice Exam
		< Back Nex	t > Cancel

You can use stub zones to:

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



There are two lists of DNS servers involved in the loading and maintenance of a stub zone:

- The list of master servers from which the DNS server loads and updates a stub zone. A master server may be a primary or secondary DNS server for the zone.
 In both cases, it will have a complete list of the DNS servers for the zone.
- The list of the authoritative DNS servers for a zone. This list is contained in the stub zone using name server (NS) resource records.

When a DNS server loads a stub zone, such as widgets. tailspintoys.com, it queries the master servers, which can be in different locations, for the necessary resource records of the authoritative servers for the zone widgets. tailspintoys.com. The list of master servers may contain a single server or multiple servers, and it can be changed anytime.

References:

http://technet.microsoft.com/en-us/library/cc771898.aspx http://technet.microsoft.com/en-us/library/cc754190.aspx http://technet.microsoft.com/en-us/library/cc730980.aspx

QUESTION 26

Your network contains an Active Directory domain named contoso.com. The domain contains six domain controllers named DC1, DC2, DC3, DC4, DC5, and DC6. Each domain controller has the DNS Server server role installed and hosts an Active Directory-integrated zone for contoso.com.

You plan to create a new Active Directory-integrated zone named litwareinc.com that will be used for testing.

You need to ensure that the new zone will be available only on DC5 and DCG. EDUS

What should you do first?

- A. Change the zone replication scope.
- B. Create an Active Directory connection object.
- C. Create an Active Directory site link.
- D. Create an application directory partition.

Correct Answer: D Section: Volume A Explanation

Explanation/Reference:

Explanation:

You can store Domain Name System (DNS) zones in the domain or application directory partitions of Active Directory Domain Services (AD DS). A partition is a data structure in AD DS that distinguishes data for different replication purposes. When you create an application directory partition for DNS, you can control the scope of replication for the zone that is stored in that partition.

QUESTION 27

Your network contains an Active Directory domain named contoso.com. The domain contains a server named NPS1 that has the Network Policy Server server role installed. All servers run Windows Server 2012 R2.

You install the Remote Access server role on 10 servers. www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online





You need to ensure that all of the Remote Access servers use the same network policies.

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

- A. Configure each Remote Access server to use the Routing and Remote Access service (RRAS) to authenticate connection requests.
- B. On NPS1, create a remote RADIUS server group. Add all of the Remote Access servers to the remote RADIUS server group.
- C. On NPS1, create a new connection request policy and add a Tunnel-Type and a Service-Type condition.



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- D. Configure each Remote Access server to use a RADIUS server named NPS1.
- E. On NPS1, create a RADIUS client template and use the template to create RADIUS clients.

Correct Answer: CD Section: Volume A Explanation



Explanation/Reference:

Explanation:

Connection request policies are sets of conditions and settings that allow network administrators to designate which RADIUS servers perform the authentication and authorization of connection requests that the server running Network Policy Server (NPS) receives from RADIUS clients. Connection request policies can be configured to designate which RADIUS servers are used for RADIUS accounting.

When you configure Network Policy Server (NPS) as a Remote Authentication Dial-In User Service (RADIUS) proxy, you use NPS to forward connection requests to RADIUS servers that are capable of processing the connection requests because they can perform authentication and authorization in the domain where the user or computer account is located. For example, if you want to forward connection requests to one or more RADIUS servers in untrusted domains, you can configure NPS as a RADIUS proxy to forward the requests to the remote RADIUS servers in the untrusted domain.

To configure NPS as a RADIUS proxy, you must create a connection request policy that contains all of the information required for NPS to evaluate which messages to forward and where to send the messages.

Reference: http://technet.microsoft.com/en-us/library/cc730866(v=ws.10).aspx

QUESTION 28

Your network contains a server named Server1 that has the Network Policy and Access Services server role installed.

All of the network access servers forward connection requests to Server1.

You create a new network policy on Server1.

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You need to ensure that the new policy applies only to connection requests from the 192.168.0.0/24 subnet.

What should you do?

- A. Set the Client IP4 Address condition to 192.168.0.0/24.
- B. Set the Client IP4 Address condition to 192.168.0.
- C. Set the Called Station ID constraint to 192.168.0.0/24.
- D. Set the Called Station ID constraint to 192.168.0.

Correct Answer: B Section: Volume A Explanation

Explanation/Reference:

Explanation:

RADIUS client properties

Following are the RADIUS client conditions that you can configure in network policy.

- Calling Station ID: Specifies the network access server telephone number that was dialed by the dial-up access client.
- Client Friendly Name: Specifies the name of the RADIUS client that forwarded the connection request to the NPS server.
- Client IPv4 Address: Specifies the Internet Protocol (IP) version 4 address of the RADIUS client that forwarded the connection request to the NPS server.
- Client IPv6 Address: Specifies the Internet Protocol (IP) version 6 address of the RADIUS client that forwarded the connection request to the NPS server.
- Client Vendor: Specifies the name of the vendor or manufacturer of the RADIUS client that sends connection requests to the NPS server.

MS RAS Vendor: Specifies the vendor identification number of the network access server that is requesting authentication.

QUESTION 29

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 P.2. Server1 has the Network Policy and Access Services server role installed.

You plan to deploy 802. Ix authentication to secure the wireless network.

You need to identify which Network Policy Server (NPS) authentication method supports certificate-based mutual authentication for the 802.1x deployment.

Which authentication method should you identify?

A. MS-CHAP

B. PEAP-MS-CHAPv2

- C. EAP-TLS
- D. MS-CHAP v2

Correct Answer: C Section: Volume A Explanation



Explanation/Reference:

Explanation:

802.1X uses EAP, EAP-TLS, EAP-MS-CHAP v2, and PEAP authentication methods:

- · EAP (Extensible Authentication Protocol) uses an arbitrary authentication method, such as certificates, smart cards, or credentials.
- EAP-TLS (EAP-Transport Laver Security) is an EAP type that is used in certificate-based security environments, and it provides the strongest authentication and key determination method.
- EAP-MS-CHAP v2 (EAP-Microsoft Challenge Handshake Authentication Protocol version 2) is a mutual authentication method that supports password-based user or computer authentication.
- PEAP (Protected EAP) is an authentication method that uses TLS to enhance the security of other EAP authentication protocols.

QUESTION 30

Your network contains an Active Directory domain named contoso.com. The domain contains client computers that run either Windows XP or Windows 8. Network Policy Server (NPS) is deployed to the domain.

You plan to create a system health validator (SHV).

You need to identify which policy settings can be applied to all of the computers.

Which three policy settings should you identify? (Each correct answer presents part of the solution. Choose three.)

- A. Antispyware is up to date.
- B. Automatic updating is enabled.

C. Antivirus is up to date.

- D. A firewall is enabled for all network connections.
- E. An antispyware application is on.

Correct Answer: BCD Section: Volume A Explanation **Explanation/Reference:** Explanation: The WSHA on NAP client computers running Windows XP SP3 does not monitor the status of antispyware applications.





	Windows Security Health Validator	×
Windows 8/Windows 7/Win	Choose policy settings for Windows Security Health Valid	lator
	Use the settings below to define a Windows Security Health Validator policy. Your selections define the requirements for client computers connecting to your network. How do I configure a security health policy?	~
	Firewall Settings	- 111
	Antivirus Settings	
	An antivirus application is on VCEPIUS Antivirus is up to date VCE To PDF - Free Practice Exam	
	Automatic updating is enabled Security Updates Settings	
< III >	Restrict access for clients that do not have all available security updates installed	~
	OK Cancel	

QUESTION 31

Your network contains two servers named Server1 and Server2 that run windows Server 2012 R2. Server1 and 5erver2 have the Windows Server Update Services server role installed.

Server1 synchronizes from Microsoft Update. Server2 is a Windows Server Update Services (WSUS) replica of Server1.

You need to configure replica downstream servers to send Server1 summary information about the computer update status.

What should you do?



- A. From Server1, configure Reporting Rollup.
- B. From Server2, configure Reporting Rollup.
- C. From Server2, configure Email Notifications.
- D. From Server1, configure Email Notifications.

Correct Answer: A Section: Volume A Explanation

Explanation/Reference:

Explanation:

WSUS Reporting Rollup Sample Tool

This tool uses the WSUS application programming interface (API) to demonstrate centralized monitoring and reporting for WSUS. It creates a single report of update and computer status from the WSUS servers into your WSUS environment. The sample package also contains sample source files to customize or extend the tool functionality of the tool to meet specific needs. The WSUS Reporting Rollup Sample Tool and files are provided AS IS. No product support is available for this tool or sample files. For more information read the readme file.

Reference: http://technet.microsoft.com/en-us/windowsserver/bb466192.aspx

QUESTION 32



You manage a server that runs Windows Server 2012 R2. The server has the Windows Deployment Services server role installed. You start a virtual machine named VM1 as shown in the exhibit. (Click the Exhibit button.)



You need to configure a pre-staged device for VM1 in the Windows Deployment Services console.

Which two values should you assign to the device ID? (Each correct answer presents a complete solution. Choose two.)

- A. 979708BFC04B45259FE0C4150BB6C618
- B. 979708BF-C04B-4525-9FE0-C4150BB6C618



C. 00155D000F130000000000000000000

D. 0000000000000000000155D000F13

E. 0000000-0000-0000-C4150BB6C618

Correct Answer: BD Section: Volume A Explanation

Explanation/Reference:

Explanation:

QUESTION 33

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

On Server1, you configure a custom Data Collector Set (DCS) named DCS1. DCS1 is configured to store performance log data in C:\Logs.

You need to ensure that the contents of C:\Logs are deleted automatically when the folder reaches 100 MB in size.

What should you configure?



- B. The Data Manager settings of DCS1
- C. A schedule for DCS1
- D. A File Server Resource Manager (FSRM) quota on the C:\Logs folder

Correct Answer: B Section: Volume A Explanation

Explanation/Reference:

Explanation:

To configure data management for a Data Collector Set

- In Windows Performance Monitor, expand Data Collector Sets and click User Defined.
- In the console pane, right-click the name of the Data Collector Set that you want to configure and click Data Manager.
- On1 the Data Manager tab, you can accept the default values or make changes according to your data retention policy. See the table below for details on each option.

When Minimum free disk or Maximum folders is selected, previous data will be deleted according to the Resource policy you choose (Delete largest or Delete oldest) when the limit is reached. When Apply policy before the data collector set starts is selected, previous data will be deleted according to your selections before the data collector set creates its next log file.





When Maximum root path size is selected, previous data will be deleted according to your selections when the root log folder size limit is reached. • Click the Actions tab. You can accept the default values or make changes. See the table below for details on each option. • When you have finished making your changes, click OK.

QUESTION 34

You have Windows Server 2012 R2 installation media that contains a file named Install.wim.

You need to identify which images are present in Install.wim.

What should you do?

- A. Run imagex.exe and specify the /ref parameter.
- B. Run dism.exe and specify the /get-mountedwiminfo parameter.
- C. Run dism.exe and specify the /get-imageinfo parameter.
- D. Run imagex.exe and specify the /verify parameter.

Correct Answer: C Section: Volume A Explanation Explanation/Reference: Explanation: Option: /Get-ImageInfo

Arguments: /ImageFile: <path_to_image.wim> [{/Index: <Image_index> | /Name: <Image_name>}]



Displays information about the images that are contained in the .wim, vhd or .vhdx file. When used with the Index or /Name argument, information about the specified image is displayed, which includes if an image is a WIMBoot image, if the image is Windows 8.1 Update, see Take Inventory of an Image or Component Using DISM. The /Name argument does not apply to VHD files. You must specify /Index: 1 for VHD files.

References:

http://technet.microsoft.com/en-us/library/cc749447(v=ws.10).aspx http://technet.microsoft.com/en-us/library/dd744382(v=ws.10).aspx http://technet.microsoft.com/en-us/library/hh825224.aspx

QUESTION 35

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2008 R2.

You plan to test Windows Server 2012 R2 by using native-boot virtual hard disks (VHDs).

You attach a new VHD to Server1.



You need to install Windows Server 2012 R2 in the VHD.

What should you do?

- A. Run imagex.exe and specify the /append parameter.
- B. Run dism.exe and specify the /apply-image parameter.
- C. Run imagex.exe and specify the /export parameter.
- D. Run dism.exe and specify the /append-image parameter.

Correct Answer: B Section: Volume A Explanation

Explanation/Reference:

Explanation:

On the destination computer, you will create a structure for the partitions where you apply your images. The partition structure on the destination computer must match the partition structure of the reference computer. If you apply an image to a volume with an existing Windows installation, files from the previous installation may not be deleted. Format the volume by using a tool such as DiskPart before applying the new image.

QUESTION 36



Your network contains an Active Directory domain named contoso.com. The domain contains a member server named Server1. All servers run Windows Server 2012 R2.

You need to collect the error events from all of the servers on Server1. The solution must ensure that when new servers are added to the domain, their error events are collected automatically on Server1.

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

- A. On Server1, create a collector initiated subscription.
- B. On Server1, create a source computer initiated subscription.
- C. From a Group Policy object (GPO), configure the Configure target Subscription Manager setting.
- D. From a Group Policy object (GPO), configure the Configure forwarder resource usage setting.

Correct Answer: BC Section: Volume A Explanation

Explanation/Reference:

Explanation:

To set up a Source-Initiated Subscription with Windows Server 2003/2008 so that events of interest from the Security event log of several domain controllers can be forwarded to an administrative workstation.



* Group Policy

The forwarding computer needs to be configured with the address of the server to which the events are forwarded. This can be done with the following group policy setting:

Computer configuration-Administrative templates-Windows components-Event forwarding- Configure the server address, refresh interval, and issue certificate authority of a target subscription manager.

* Edit the GPO and browse to Computer Configuration | Policies | Administrative Templates | Windows Components | Event Forwarding - Configure the server address, refresh interval, and issuer certificate authority of a target Subscription Manager.

QUESTION 37

Your network contains a Hyper-V host named Server1 that hosts 20 virtual machines.

You need to view the amount of memory resources and processor resources each virtual machine uses currently.

Which tool should you use on Server1?

- A. Hyper-V Manager
- B. Task Manager
- C. Windows System Resource Manager (WSRM)
- D. Resource Monitor

Correct Answer: A Section: Volume A Explanation

Explanation/Reference:

QUESTION 38

You have a server named WSUS1 that runs Windows Server 2012 R2. WSUS1 has the Windows Server Update Services server role installed and has one volume.

You add a new hard disk to WSUS1 and then create a volume on the hard disk.

You need to ensure that the Windows Server Update Services (WSUS) update files are stored on the new volume.

What should you do?

- A. From the Update Services console, configure the Update Files and Languages option.
- B. From the Update Services console, run the Windows Server Update Services Configuration Wizard.
- C. From a command prompt, run wsusutil.exe and specify the export parameter.
- D. From a command prompt, run wsusutil.exe and specify the movecontent parameter. www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online





Correct Answer: D Section: Volume A Explanation

Explanation/Reference:

Explanation:

Local Storage Considerations

If you decide to store update files on your server, the recommended minimum disk size is 30 GB. However, depending on the synchronization options you specify, you might need to use a larger disk. For example, when specifying advanced synchronization options, as in the following procedure, if you select options to download multiple languages and/or the option to download express installation files, your server disk can easily reach 30 GB. Therefore if you choose any of these options, install a larger disk (for example, 100 GB).

If your disk gets full, you can install a new, larger disk and then move the update files to the new location. To do this, after you create the new disk drive, you will need to run the WSUSutil.exetool (with the movecontent command) to move the update files to the new disk. For this procedure, see Managing WSUS from the Command Line.

For example, if D:\WSUS1 is the new path for local WSUS update storage, D:\move. log is the path to the log file, and you wanted to copy the old files to the new location, you would type: wsusutil.exe movecontent D:\WSUS1\D:\move. Log.

Note: If you do not want to use WSUSutil.exe to change the location of local WSUS update storage, you can also use NTFS functionality to add a partition to the current location of local WSUS update storage. For more information about NTFS, go to Help and Support Center in Windows Server 2003.

Syntax

At the command line %drive%\Program Files\Update Services\Tools>, type:

wsusutilmovecontentcontentpathlogfile -skipcopy [/?]

The parameters are defined in the following table.

- contentpath the new root for content files. The path must exist.
- logfile the path and file name of the log file to create.
- skipcopy indicates that only the server configuration should be changed, and that the content files should not be copied.
- /help or /? displays command-line help for movecontent command.

References:

http://blogs.technet.com/b/sus/archive/2008/05/19/wsus-how-to-change-the-location-where-wsus-stores-updates-locally.aspx http://technet.microsoft.com/en-us/library/cc720475(v=ws.10).aspx http://technet.microsoft.com/enus/library/cc708480%28v=ws.10%29.aspx http://technet.microsoft.com/en-us/library/cc720466(v=ws.10).aspx

QUESTION 39

Your company has a main office and two branch offices. The main office is located in Seattle. The two branch offices are located in Montreal and Miami. Each office is configured as an Active Directory site.

The network contains an Active Directory domain named contoso.com. Network traffic is not routed between the Montreal office and the Miami office.



You implement a Distributed File System (DFS) namespace named \\contoso.com\public. The namespace contains a folder named Folder1. Folder1 has a folder target in each office.

You need to configure DFS to ensure that users in the branch offices only receive referrals to the target in their respective office or to the target in the main office.

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

- A. Set the Ordering method of \\contoso.com\public to Random order.
- B. Set the Advanced properties of the folder target in the Seattle office to Last among all targets.
- C. Set the Advanced properties of the folder target in the Seattle office to First among targets of equal cost.
- D. Set the Ordering method of \\contoso.com\public to Exclude targets outside of the client's site.
- E. Set the Advanced properties of the folder target in the Seattle office to Last among targets of equal cost.
- F. Set the Ordering method of \\contoso.com\public to Lowest cost.

Correct Answer: CD Section: Volume A Explanation

Explanation/Reference:

Explanation:

Exclude targets outside of the client's site



In this method, the referral contains only the targets that are in the same site as the client. These same-site targets are listed in random order. If no same-site targets exist, the client does not receive a referral and cannot access that portion of the namespace.

Note: Targets that have target priority set to "First among all targets" or "Last among all targets" are still listed in the referral, even if the ordering method is set to Exclude targets outside of the client's site.

Note 2: Set the Ordering Method for Targets in Referrals

A referral is an ordered list of targets that a client computer receives from a domain controller or namespace server when the user accesses a namespace root or folder with targets. After the client receives the referral, the client attempts to access the first target in the list. If the target is not available, the client attempts to access the next target.

QUESTION 40

You have a server named Server 1.

You enable BitLocker Drive Encryption (BitLocker) on Server 1.

You need to change the password for the Trusted Platform Module (TPM) chip.

What should you run on Server1?

- A. Manage-bde.exe
- B. Set-TpmOwnerAuth
- C. bdehdcfg.exe



D. tpmvscmgr.exe

Correct Answer: B Section: Volume A Explanation

Explanation/Reference:

Explanation:

The Set-TpmOwnerAuthcmdlet changes the current owner authorization value of the Trusted Platform Module (TPM) to a new value. You can specify the current owner authorization value or specify a file that contains the current owner authorization value. If you do not specify an owner authorization value, the cmdlet attempts to read the value from the registry.

Use the ConvertTo-TpmOwnerAuthcmdlet to create an owner authorization value. You can specify a new owner authorization value or specify a file that contains the new value.

QUESTION 41

You have a file server that has the File Server Resource Manager role service installed.

You open the File Server Resource Manager console as shown in the exhibit. (Click the Exhibit button.)





2	File Server Reso	ource Manager		- • ×
Eile Action View Help				
🗢 🏟 🖄 📅 🛛 🖬				
File Server Resource Manager (Local)	Filter: Show all: 3 items			
Quota Management Quotas	Quota Path	/ Limit	Quota Type	Source Template
Quota Templates	😑 Quota Path: C:\Folder1 (1 item)			
File Screening Management File Screens	C:\Folder1	100 MB	Hard	100 MB Limit
File Screen Templates	Quota Path: C:\Folder2 (1 item)			
File Groups Storage Reports Management	👸 C:\Folder2	200 MB	Hard	200 MB Limit Reports to User
Classification Management Classification Properties	B Quota Path: C:\Folder3 (1 item)			
Classification Properties	👸 C:\Folder3	200 MB	Hard	200 MB Limit with 50 MB Extension
📸 File Management Tasks		Eplus		
		Free Practice Exam		

You need to ensure that all of the folders in Folder1 have a 100-MB quota limit.

What should you do?



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- A. Run the Update FsrmQuotacmdlet.
- B. Run the Update-FsrmAutoQuotacmdlet.

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C. Create a new quota for Folder1.

D. Modify the quota properties of Folder1.

Correct Answer: C Section: Volume A Explanation

Explanation/Reference:

Explanation:

By using auto apply quotas, you can assign a quota template to a parent volume or folder. Then File Server Resource Manager automatically generates quotas that are based on that template. Quotas are generated for each of the existing subfolders and for subfolders that you create in the future.





	Crea	ite Quota			
Quota pa	ath:				
			Browse		
Creat	te quota on path				
Auto	apply template and create of	quotas on existing and ne	ew subfolders		
Quota p	properties			-	
quota p How de	an either use properties from properties. o you want to configure quo Derive properties from this q	ta properties?			
	100 MB Limit	•			
Sur	Custom Properties				
101	 Auto Apply Quota: Source template: 100 Limit: 100 MB (Hard) Notification: 4 Warning(85%): Err 		*		

Ref: http://technet.microsoft.com/en-us/library/cc731577.aspx

QUESTION 42

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

The domain contains three servers. The servers are configured as shown in the following table.



Server name	Operating system	Server role
DC1	Windows Server 2008 R2	DNS Server
		DHCP Server
		Active Directory Domain Services
Server2	Windows Server 2012 R2	File and Storage Services
Server3	Windows Server 2012 R2	Active Directory Certificate Services

You need to identify which server role must be deployed to the network to support the planned implementation.

Which role should you identify?

- A. Network Policy and Access Services
- B. Volume Activation Services
- C. Windows Deployment Services
- D. Active Directory Rights Management Services

Correct Answer: C Section: Volume A Explanation

Explanation/Reference:

Explanation:

Windows Deployment Services (WDS) is a server role that enables you to remotely deploy Windows operating systems. You can use it to setup 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. To use Windows Deployment Services, you should have a working knowledge of common desktop deployment technologies and networking components, including Dynamic Host Configuration Protocol (DHCP), Domain Name System (DNS), and Active Directory Domain Services (AD DS). It is also helpful to understand the Preboot execution Environment (also known as Pre-Execution Environment).

QUESTION 43



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

You create a custom Data Collector Set (DCS) named DCS1.

You need to configure DCS1 to collect the following requirements:

Automatically run a program when the amount of total free disk space on Server1 drops below 10 percent of capacity.
 Log the current values of several registry settings.

Which two should you configure in DCS1? (Each correct answer presents part of the solution. Choose two.)

- A. a performance counter
- B. system configuration information
- C. a Performance Counter Alert
- D. event trace data

Correct Answer: BC Section: Volume B Explanation

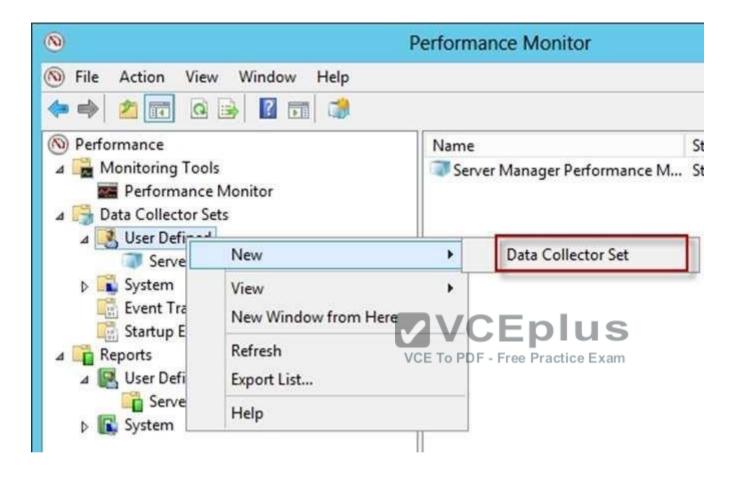
Explanation/Reference:

Explanation: VCE To PDF - Free Practice Exam System configuration information allows you to record the state of, and changes to, registry keys.

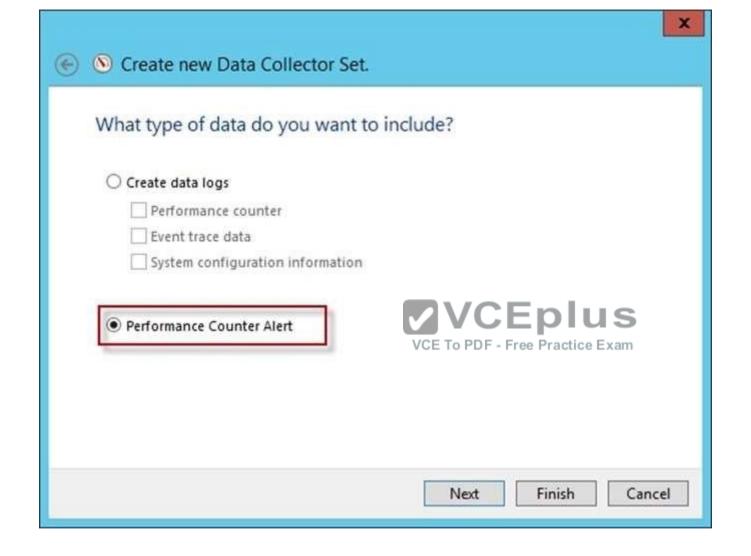
Total free disk space:













Available counters		Added counters			
Select counters from computer:		Counter	Parent	Inst	Computer
<local computer=""></local>	✓ Browse	LogicalDisk		112-004240	_
KPSSVC	¥ ^	% Free Space		_Total	
LogicalDisk	^				
% Disk Read Time					
% Disk Time					
% Disk Write Time					
% Free Space					
% Idle Time					
Avg. Disk Bytes/Read					
Avg. Disk Bytes/Transfer	×				
	✓ Search	VCE To PDF	- Free Pi	actice	Exam
	A00 >>>	Renove <<			
			Help	OK	Cancel
Show description			- nonp	-	
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and a second	le space on the selected	logical disk drive that was	free.		



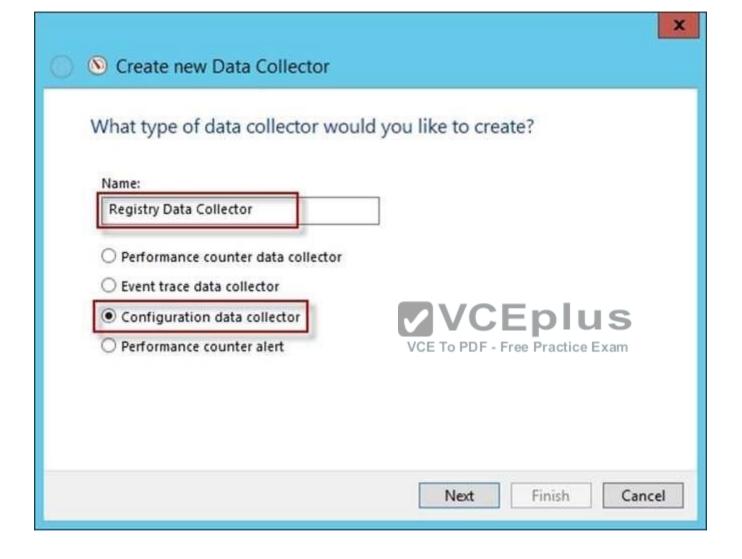
Which perfor	mance counters w	vould you like to monitor?
Performance con	unters:	
\LogicalDisk(_1	Total)\% Free Space	Add
-		Remove
		Remove
		Remove
		VCE TO PDF - Free Practice Exam
		VCEplus
Alert when:	Limit:	VCEplus
Alert when: Below	Limit:	VCEplus

Registry settings

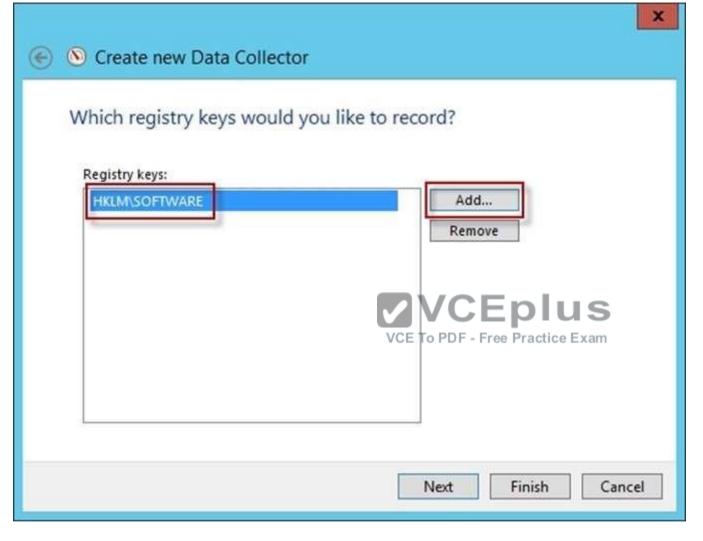


0	1	Performance Monitor	1	• • ×
	lelp			- 8 ×
 Performance Monitoring Tools Performance Monitor Data Collector Sets User Defined New Data Collector Set 		Name DataCollector01	Type Alert	Output
Server Manager Perfor System Event Trace Sessions Startup Event Trace Sessic Call Reports Call Reverts Call	Start Stop Save Tem Data Man Latest Rep	ager		
 Image: New Data Collector Se Image: Server Manager Perfor Image: System 	New View New Wind	low from Here VCE TO	Data Collector	
	Delete Refresh Export List	t		
	Properties			
Creates a new item in this container.	Help	< m		>









Run a program on alert



<u>®</u> Р	erformance Monitor
 No File Action View Window Help 	III 📸 🖬
 Performance Monitoring Tools Performance Monitor Data Collector Sets User Defined New Data Collector Set Server Manager Performance Monitor System Event Trace Sessions 	Name Type DataCollector01 Alert Registry Data Collector Configuration
 Ale Performance Monitoring Tools Performance Monitor Data Collector Sets User Defined New Data Collector Set 	nance Monitor VCE plus - * VCE To PDF - Free Practice Exam DataCollector01 Properties * Its Alert Action Alert Task Log an entry in the application event log tart a data collector set: New Data Collector Set *



Data	Collector01 Pr	operties	×	
Alerts Alert Action Alert	Task			
Run this task when an aler				
c:\windows\system32\sh	utdown.exe			
4				
Task arguments:				
{usertext}			<u>></u>	
Task argument user text:				
-s -f -t 30	-		CED	U S
		VCE TO P	DF - Free Practic	
Example task arguments:		VOL IOI	Di filo i la dio	
-s -f -t 30				
ОК	Cancel	Apply	Help	
	Concer	1999A	Пер	

References: http://technet.microsoft.com/en-us/library/cc766404.aspx

QUESTION 44

Your network contains an Active Directory forest named contoso.com. The functional level of the forest is Windows Server 2008 R2. www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online



All of the user accounts in the marketing department are members of a group named Contoso\MarketingUsers. All of the computer accounts in the marketing department are members of a group named Contoso\MarketingComputers.

A domain user named User1 is a member of the Contoso\MarketingUsers group. A computer named Computer1 is a member of the Contoso\MarketingComputers group.

You have four Password Settings objects (PSOs). The PSOs are defined as shown in the following table.

Password setting	Directly applies to	Precedence	Minimum password length
PSO1	Contoso\Domain Users	1	10
PSO2	Contoso\MarketingUsers	20	11
PSO3	Contoso\MarketingComputers	10	12
PSO4	User1	16	14

When User1 logs on to Computer1 and attempts to change her password, she receives an error message indicating that her password is too short.

You need to tell User1 what her minimum password length is.

What should you tell User1?



- A. 10
- B. 11
- C. 12
- D. 14

Correct Answer: D Section: Volume B

Explanation

Explanation/Reference: QUESTION 45

Your network contains one Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

A central store is configured on a domain controller named DC1.

You have a custom administrative template file named App1.admx. App1.admx contains application settings for an application named App1.

You copy App1.admx to the central store. You create a new Group Policy object (GPO) named App1_Settings.



When you edit App1_Settings, you receive the warning message shown in the following exhibit.

	Administrative Templates
Â	An appropriate resource file could not be found for file \\contoso.com\SysVol\ contoso.com\Policies\PolicyDefinitions\App1.admx (error = 2): The system cannot find the file specified.
	ОК

You need to ensure that you can edit the settings for App1 from the App1_Settings GPO.

What should you do?

- C. Move the ADMX file to the local Policy definitions folder.
- D. Copy an ADML file to the central store.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

References: https://docs.microsoft.com/en-us/microsoft-desktop-optimization-pack/appv-v5/how-to-modify-app-v-50-client-configuration-using-the-admx-templateand-grouppolicy

QUESTION 46

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

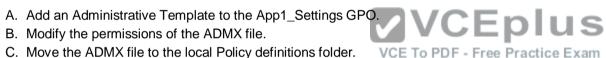
Server1 has a dynamically expanding virtual hard disk that is mounted to drive E.

You need to ensure that you can enable BitLocker Drive Encryption (BitLocker) on drive E.

Which command should you run?

A. manage-bde -protectors -add c: -startup e:

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B. manage-bde -lock e:

- C. manage-bde -protectors -add e: -startupkey c:
- D. manage-bde -on e:

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation: Manage-bde: on Encrypts the drive and turns on BitLocker. Example: The following example illustrates using the -on command to turn on BitLocker for drive C and add a recovery password to the drive. manage-bde -on C: -recoverypassword

QUESTION 47

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

You view the effective policy settings of Server1 as shown in the exhibit. (Click the Exhibit button.)

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		Group Policy Manager		
	}ction ⊻iew ₩indow Help		/*	- # ×
÷				
ver1				
nmary	Details Policy Events			
Setting	gs		hid	
Polici	es		hid	e
Win	dows Settings		hid	e
S	ecurity Settings		hid	le i
	Advanced Audit Configuration		hid	a
10A	Account Logon		hid	e
	Policy	Setting	Winning GPO	
	Audit Credential Validation	Success, Failure	Servers GPO	
	Detailed Tracking		bid	e
	Policy	Setting	Winning GPO	-
	Audit Process Creation	Failure	Serveis GPO	The second
	Object Access		VUCEP	U
	Policy	Setting	Voluming GPOF - Free Prac	ticē E
	Audit File Share	Success, Failure	Servers GPO	
	Audit File System	Success, Failure	Servers GPO	
	Privilege Use		hid	e i
	Policy	Setting	Winning GPO	
	Audit Sensitive Privilege Use	Success, Failure	Servers GPO	
	System		hid	e i
	Policy	Setting	Winning GPO	
	Audit Security System Extension	Success, Failure	Servers GPO	v

On Server1, you have a folder named C:\Share1 that is shared as Share1. Share1 contains confidential data. A group named Group1 has full control of the content in Share1.

You need to ensure that an entry is added to the event log whenever a member of Group1 deletes a file in Share1.

What should you configure?

A. the Audit File Share setting of Servers GPO



- B. the Sharing settings of C:\Share1 C. the Audit File System setting of Servers GPO D. the Security settings of C:\Share1
- Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

You can use Computer Management to track all connections to shared resources on a Windows Server 2008 R2 system.

Whenever a user or computer connects to a shared resource. Windows Server 2008 R2 lists a connection in the Sessions node.

File access, modification and deletion can only be tracked, if the object access auditing is enabled you can see the entries in the event log.

To view connections to shared resources, type net session at a command prompt or follow these steps:

- In Computer Management, connect to the computer on which you created the shared resource.
- In the console tree, expand System Tools, expand Shared Folders, and then select Sessions. You can now view connections to shares for users and computers.

To enable folder permission auditing, you can follow the below steps: To PDF - Free Practice Exam

- Click start and run "secool. msc" without guotes.
- Open the Local Policies\Audit Policy
- Enable the Audit object access for "Success" and "Failure".
- Go to target files and folders, right click the folder and select properties.
- . Go to Security Page and click Advanced.



Previous Versions	Customize	Classification	
General	Sharing	Security	
bject name: C:\Folde	rl		
CREATOR OWNER SYSTEM Administrators (LAB) Users (LAB\Users)			
o change permissions, c emissions for CREATO WNER		Edit	
Full control Modify Read & execute			VCEPIU To PDF - Free Practice E
List folder contents Read Write		=	
Special permissions or special permissions or lick Advanced.	184.0 Mar 19	Advanced	
eam about access cont	rol and permissions		

- Click Auditing and Edit.
- Click add, type everyone in the Select User, Computer, or Group.
- Choose Apply onto: This folder, subfolders and files.
 Tick on the box "Change permissions"
- Click OK.



G7/5777-0 18			
ime: C:\Folder1			
vner: Administrators 🛞 Change			
ermissions Auditing Effective	Access		
r additional information, double-click an a diting entries:	udit entry. To modif	y an audit entry, select the entry	/ and click Edit (if available).
Type Principal	Access	Inherited from	Applies to
Type Principal Succ User1 (User1@lab.internal)	Delete	None	This folder, subfolders and files
	Delete		This folder, subfolders and files
	Delete	None	This folder, subfolders and files
Succ User1 (User1@lab.internal)	Delete	None	This folder, subfolders and files

After you enable security auditing on the folders, you should be able to see the folder permission changes in the server's Security event log. Task Category is File System.

References:

http://social.technet.microsoft.com/Forums/en-US/winservergen/thread/13779c78-0c73-4477-8014-f2eb10f3f10f/ http://technet.microsoft.com/en-us/library/cc753927(v=ws.10).aspx



http://support.microsoft.com/kb/300549 http://www.windowsitpro.com/article/permissions/auditing-folder-permission-changes http://www.windowsitpro.com/article/permissions/auditing-permission-changes-on-a-folder

QUESTION 48

You have a failover cluster that contains five nodes. All of the nodes run Windows Server 2012 R2. All of the nodes have BitLocker Drive Encryption (BitLocker) enabled.

You enable BitLocker on a Cluster Shared Volume (CSV). You need to ensure that all of the cluster nodes can access the CSV.

Which cmdlet should you run next?

- A. Unblock-Tpm
- B. Add-BitLockerKeyProtector
- C. Remove-BitLockerKeyProtector
- D. Enable BitLockerAutoUnlock

Correct Answer: B Section: Volume B

Explanation

Explanation/Reference:

Explanation:

Add an Active Directory Security Identifier (SID) to the CSV disk using the Cluster Name Object (CNO) The Active Directory protector is a domain security identifier (SID) based protector for protecting clustered volumes held within the Active Directory infrastructure. It can be bound to a user account, machine account or group. When an unlock request is made for a protected volume, the BitLocker service interrupts the request and uses the BitLocker protect/unprotect APIs to unlock or deny the request. For the cluster service to selfmanage

BitLocker enabled disk volumes, an administrator must add the Cluster Name Object (CNO), which is the Active Directory identity associated with the Cluster Network name, as a BitLocker protector to the target disk volumes.

Add-BitLockerKeyProtector <drive letter or CSV mount point> -ADAccountOrGroupProtector ADAccountOrGroup \$cno

QUESTION 49

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

The domain contains an Edge Server named Server1. Server1 is configured as a DirectAccess server. Server1 has the following settings:

Internal DNS name: server1.contoso.com External DNS name: da1.contoso.com Internal IPv6 address: 2002:c1a8:6a:3333::1 External IPv4 address: 65.55.37.62

Your company uses split-brain DNS for the contoso.com zone.

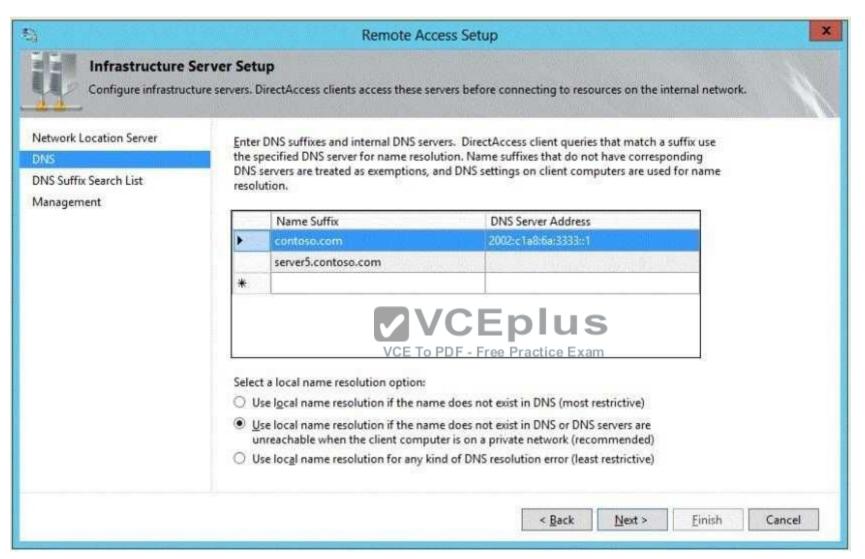




You run the Remote Access Setup wizard as shown in the following exhibit. (Click the Exhibit button.)







You need to ensure that client computers on the Internet can establish DirectAccess connections to Server1.

Which additional name suffix entry should you add from the Remote Access Setup wizard?

- A. A Name Suffix value of da1.contoso.com and a blank DNS Server Address value
- B. A Name Suffix value of Server1.contoso.com and a DNS Server Address value of 65.55.37.62
- C. A Name Suffix value of dal.contoso.com and a DNS Server Address value of 65.55.37.62 www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online



D. A Name Suffix value of Server1.contoso.com and a blank DNS Server Address value

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

Split-brain DNS is the use of the same DNS domain for both Internet and intranet resources. For example, the Contoso Corporation is using split brain DNS; contoso.com is the domain name for intranet resources and Internet resources. Internet users use http://www.contoso.com to access Contoso's public Web site and Contoso employees on the Contoso intranet use http://www.contoso.com to access Contoso's intranet Web site. A Contoso employee with their laptop that is not a DirectAccess client on the intranet that accesses http://www.contoso.com sees the intranet Contoso Web site.

When they take their laptop to the local coffee shop and access that same URL, they will see the public Contoso Web site.

When a DirectAccess client is on the Internet, the Name Resolution Policy Table (NRPT) sends DNS name queries for intranet resources to intranet DNS servers. A typical NRPT for DirectAccess will have a rule for the namespace of the organization, such as contoso.com for the Contoso Corporation, with the Internet Protocol version 6 (IPv6) addresses of intranet DNS servers. With just this rule in the NRPT, when a user on a DirectAccess client on the Internet attempts to access the uniform resource locator (URL) for their Web site (such as http://www.contoso.com), they will see the intranet version. Because of this rule, they will never see the public version of this URL when they are on the Internet.

For split-brain DNS deployments, you must list the FQDNs that are duplicated on the Internet and intranet and decide which resources the DirectAccess client should reach, the intranet version or the public (Internet) version. For each name that corresponds to a resource for which you want DirectAccess clients to reach the public version, you must add the corresponding FQDN as an exemption rule to the NRPT for your DirectAccess clients. Name suffixes that do not have corresponding DNS servers are treated as exemptions.

References: http://technet.microsoft.com/enus/library/ee382323(v=ws.10).aspx

QUESTION 50

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

You enable and configure Routing and Remote Access (RRAS) on Server1.

You create a user account named User1.

You need to ensure that User1 can establish VPN connections to Server1.

What should you do?

- A. Create a network policy.
- B. Create a connection request policy.
- C. Add a RADIUS client.
- D. Modify the members of the Remote Management Users group.

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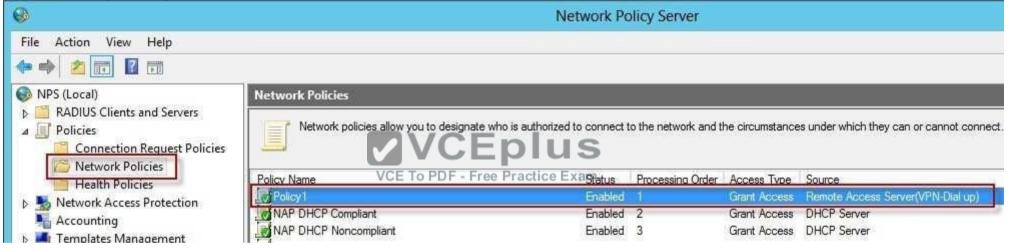
Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

Network policies are sets of conditions, constraints, and settings that allow you to designate who is authorized to connect to the network and the circumstances under which they can or cannot connect.

Network policies can be viewed as rules. Each rule has a set of conditions and settings. Configure your VPN server to use Network Access Protection (NAP) to enforce health requirement policies.



References:

http://technet.microsoft.com/en-us/library/hh831683.aspx http://technet.microsoft.com/enus/library/cc754107.aspx http://technet.microsoft.com/en-us/windowsserver/dd448603.aspx http://technet.microsoft.com/en-us/library/dd314165(v=ws.10).aspx http://technet.microsoft.com/enus/library/dd469733.aspx http://technet.microsoft.com/en-us/library/dd469660.aspx http://technet.microsoft.com/en-us/library/cc753603.aspx http://technet.microsoft.com/enus/library/cc754033.aspx http://technet.microsoft.com/en-us/windowsserver/dd448603.aspx

QUESTION 51

You have a DNS server named Server1.

Server1 has a primary zone named contoso.com.

Zone Aging/Scavenging is configured for the contoso.com zone.

One month ago, an administrator removed a server named Server2 from the network.



You discover that a static resource record for Server2 is present in contoso.com. Resource records for decommissioned client computers are removed automatically from contoso.com.

You need to ensure that the static resource records for all of the servers are removed automatically from contoso.com.

What should you modify?

- A. The Expires after value of contoso.com
- B. The Record time stamp value of the static resource records
- C. The time-to-live (TTL) value of the static resource records
- D. The Security settings of the static resource records

Correct Answer: B Section: Volume B Explanation

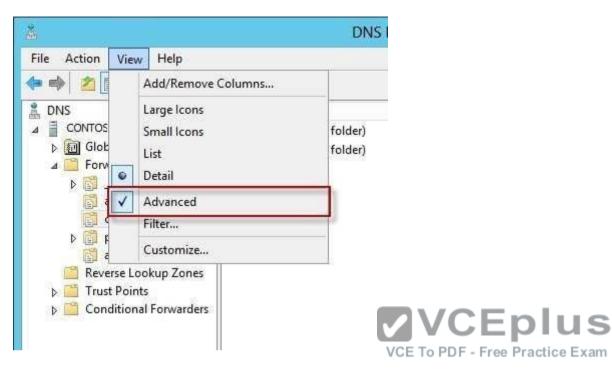
Explanation/Reference:

Explanation:

Reset and permit them to use a current (non-zero) time stamp value. This enables these records to become aged and scavenged. You can use this procedure to change how a specific resource record is scavenged. A stale record is a record where both the No-Refresh Interval and Refresh Interval have passed without the time stamp updating.

DNS->View->Advanced





Depending on the how the resource record was originally added to the zone, do one of the following:

- If the record was added dynamically using dynamic update, clear the Delete this record when it becomes stale check box to prevent its aging or potential removal during the scavenging process. If dynamic updates to this record continue to occur, the Domain Name System (DNS) server will always reset this check box so that the dynamically updated record can be deleted.
- If you added the record statically, select the Delete this record when it becomes stale check box to permit its aging or potential removal during the scavenging process.



	Server2 Properties	? X	
Host (A)			
Host (uses parent doma	n if left blank):		
Server2			
Fully qualified domain na	me (FQDN):		
server2.contoso.com			
IP address:			
10.56.12.10			
Update associated po	pinter (PTR) record	20	
Delete this record wh	en it becomes stale		
Record time stamp:	01.04.2013 02:00		
201 2			VCEplus
			o PDF - Free Practice Exar
Time to live (TTL):	:1 :0 :0 (DDDDD	:HH.MM.SS)	
	OK Cancel	Apply	

Typically, stale DNS records occur when a computer is permanently removed from the network. Mobile users who abnormally disconnect from the network can also cause stale DNS records. To help manage stale records, Windows adds a time stamp to dynamically added resource records in primary zones where aging and scavenging are enabled. Manually added records are time stamped with a value of 0, and they are automatically excluded from the aging and scavenging process.

To enable aging and scavenging, you must do the following:

Resource records must be either dynamically added to zones or manually modified to be used in aging and scavenging operations.
Scavenging and aging must be enabled both at the DNS server and on the zone.

Scavenging is disabled by default.



Scavenge stale resour	ce records					
No-refresh interval						
The time between the and the moment when				4		
No-refresh interval:	7	days	~			
Refresh interval						
The time between the	earliest mor	nent when a reco	rd timestamo (222		
be refreshed and the e scavenged. The refres record refresh period.	earliest mon sh interval n	nent when the rea	ord can be	(Alexandri) A		
scavenged. The refres	earliest mon sh interval n	nent when the rea	ord can be	(Alexandri) A		
scavenged. The refres record refresh period. Refresh interval:	earliest morr sh interval m 7	ent when the red nust be longer tha	ord can be	n	VCEn	
scavenged. The refres record refresh period.	earliest mon sh interval m 7 ed after:	ent when the red nust be longer tha	ord can be		VCEp To PDF - Free Prac	

DNS scavenging depends on the following two settings:

- No-refresh interval: The time between the most recent refresh of a record time stamp and the moment when the time stamp can be refreshed again. When scavenging is enabled, this is set to 7 days by default.
- Refresh interval: The time between the earliest moment when a record time stamp can be refreshed and the earliest moment when the record can be scavenged. The refresh interval must be longer than the maximum record refresh period. When scavenging is enabled, this is set to 7 days by default.

A DNS record becomes eligible for scavenging after both the no-refresh and refresh intervals have elapsed. If the default values are used, this is a total of 14 days.

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References:

http://technet.microsoft.com/en-us/library/cc759204%28v=ws.10%29.aspx http://technet.microsoft.com/en-

us/library/cc771570.aspx http://technet.microsoft.com/en-us/library/cc771677.aspx

http://technet.microsoft.com/en-us/library/cc758321(v=ws.10).aspx QUESTION 52

Your network contains two servers named Served and Server 2. Both servers run Windows Server 2012 R2 and have the DNS Server server role installed.

On Server1, you create a standard primary zone named contoso.com.



You plan to create a standard primary zone for ad.contoso.com on Server2.

You need to ensure that Server1 forwards all gueries for ad.contoso.com to Server2.

What should you do from Server1?

- A. Create a trust anchor named Server2.
- B. Create a conditional forward that points to Server2.
- C. Add Server2 as a name server.
- D. Create a zone delegation that points to Server2.

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

You can divide your Domain Name System (DNS) namespace into one or more zones. You can delegate management of part of your namespace to another location or department in your organization by delegating the management of the corresponding zone. For more information, see Understanding Zone Delegation.





	DNS Manager	x
File Action View Help		
 DNS CONTOSO Global Logs Forward Lookup Zones contoso.com Reverse Lookup Zones Trust Points Conditional Forwarders 	New Delegation Wizard Delegated Domain Name Authority for the DNS domain you supply will be delegated to a different zone. Specify the name of the DNS domain you want to delegate. Delegated domain: ad Fully qualified domain name (FQDN): ad.contoso.com CEEpics VCE TO PDF - Free Practice Exam	nestam tic tic
< III >	× <u> </u>	>



	New Name Server Record	×
Enter the name of a DNS server t	hat is authoritative for this zone.	
Server fully qualified domain name	e (FQDN):	
server2.contoso.com		Resolve
IP Addresses of this NS record:		
IP Address	Validated	Delete
<click add="" add<="" an="" here="" ip="" td="" to=""><td>ress></td><td>Up</td></click>	ress>	Up
		Down
		✓VCEplu
		VCE To PDF - Free Practice E
		OK Cancel

QUESTION 53

Your network contains two servers named Server1 and Server2. Both servers run Windows Server 2012 R2 and have the DNS Server server role installed. Server1 hosts a primary zone for contoso.com. Server2 hosts a secondary zone for contoso.com. The zone is not configured to notify secondary servers of changes automatically.

You update several records on Server1.

You need to force the replication of the contoso.com zone records from Server1 to Server2.

What should you do from Server2?





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- A. Right-click the contoso.com zone and click Reload.
- B. Right-click the contoso.com zone and click Transfer from Master.
- C. Right-click Server2 and click Update Server Data Files.
- D. Right-click Server2 and click Refresh.

Correct Answer: B Section: Volume B

Explanation

Explanation/Reference:

Explanation:

Initiates zone transfer from secondary server

Open DNS; In the console tree, right-click the applicable zone and click Transfer from master.





File Action View	Help
🗢 🏟 🖄 💼 🗙	
 DNS DC1.home.local Forward Loo Forward Loo Forward Loo Forward Loo Insdcs.h home.loc homer.lo ms.local Iala.local Reverse L Trust Poi Conditio Global Lo 	Kup Zones Zone Not Coaled by DNS Server nome.local The DNS server encountered a problem while attempting to load the zone. The transfer of zone data from the master server failed. Correct the problem then either press F5, or on the Action menu, click Refresh. For more information about troubleshooting DNS zone problems, see Help. Reload Transfer new copy of zone from Master All Tasks View Delete
	VCE To PDF - Free Practice Exam
	Properties Help

References:

http://technet.microsoft.com/en-us/library/cc786985(v=ws.10).aspx http://technet.microsoft.com/en-us/library/cc779391(v=ws.10).aspx

QUESTION 54

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

An organizational unit (OU) named OU1 contains 200 client computers that run Windows 8 Enterprise. A Group Policy object (GPO) named GPO1 is linked to OU1.

You make a change to GPO1.

You need to force all of the computers in OU1 to refresh their Group Policy settings immediately. The solution must minimize administrative effort.

Which tool should you use?

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- A. The Secedit command
- B. Group Policy Management Console (GPMC)
- C. Server Manager
- D. The Gpupdate command
- E. Active Directory Users and Computers

Correct Answer: B

Section: Volume B

Explanation

Explanation/Reference:

Explanation:

In the previous versions of Windows, this was accomplished by having the user run GPUpdate.exe on their computer.

Starting with Windows Server® 2012 and Windows® 8, you can now remotely refresh Group Policy settings for all computers in an OU from one central location through the Group Policy Management Console (GPMC). Or you can use the Invoke-GPUpdate cmdlet to refresh Group Policy for a set of computers, not limited to the OU structure, for example, if the computers are located in the default computers container.

Gro	Create a GPO in this domain, and Link it here Link an Existing GPO Block Inheritance	Vo
91	Group Policy Update	1
WM	Group Policy Modeling Wizard New Organizational Unit	
Star	View New Window from Here	۲
olic	Delete Refresh	
	Properties	
	Help	

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	a Group Policy update on tainers. If you choose 'Ye: ated on:		
1 Computer			
Are you sure you want to	update policy for these co	omputers?	



Remote (Group Policy u	pdate results 📒 🗖	×
Group Policy update will be force within the next 10 minutes. Both Processing (2 of 4 Comple	user and compute	within Corp PCs and all subcor r policy settings will be refresh	itainers ed.
Computer Name Failed (1)	Error Code	Error Description	
DemoCl99.gp.contoso.com	800706ba	The RPC server is unavaila	ble.
Succeeded (1)			~
DemoCl2:gp.contoso.com			
×	H		VC Eplu
Save	Cancel	HelpVCE	

References:

http://technet.microsoft.com/en-us//library/jj134201.aspx http://blogs.technet.com/b/grouppolicy/archive/2012/11/27/group-policy-in-windows-server-2012-usingremote-gpupdate.aspx

S

QUESTION 55

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

A domain controller named DO has the ADMX Migrator tool installed. You have a custom Administrative Template file on DC1 named Template1.adm.

You need to add a custom registry entry to Template1.adm by using the ADMX Migrator tool.

Which action should you run first?

- A. Load Template
- B. New Policy Setting
- C. Generate ADMX from ADM



D. New Category

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

The ADMX Migrator provides two conversion methods -- through the editor or through a command-line program. From the ADMX Editor, choose the option to Generate ADMX from ADM. Browse to your ADM file, and the tool quickly and automatically converts it. You then can open the converted file in the editor to examine its values and properties and modify it if you wish. The ADMX Migrator Command Window is a little more complicated; it requires you to type a lengthy command string at a prompt to perform the conversions. However, it includes some options and flexibility not available in the graphical editor.





File Action View Help					
ADMX Editor ADMX Editor ADMX Templates Bool How To Test Adobe Adobe Acrobat Reader 7.0 Contention Hide File Estensions Boon Microsoft Custom ADM	Microsoft Custom / Setting Setting Setting Setting Setting Committee Logion Elements: TextBox TextBox	ADM Class Machine Adue Lists Presentation Explain Element Properties: General Label Registly Key Registly Value Name Default Value ID Name Optional Max lengt Required VCE TO F Expandable	What is the name of the autoadminlogon WhatisthenameoftheUser	Actions Microsoft Custom ADM Microsoft Custom ADM New Category New Policy Setting View Delete Rename Rename Refresh Help Help	•
		Soft Client Extension	False Not Configured		

References: http://technet.microsoft.com/pt-pt/magazine/2008.02.utilityspotlight%28en-us%29.aspx

QUESTION 56

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

You create a central store for Group Policy.

You receive a custom administrative template named Template1.admx.

You need to ensure that the settings in Template1.admx appear in all new Group Policy objects (GPOs).

What should you do?

A. From the Default Domain Controllers Policy, add Template1.admx to the Administrative Templates. www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online



- B. From the Default Domain Policy, add Template1.admx to the Administrative Templates.
- C. Copy Template1.admx to \\Contoso.com\SYSVOL\Contoso.com\Policies\PolicyDefinitions\.
- D. Copy Template1.admx to \\Contoso.com\NETLOGON.

Correct Answer: C Section: Volume B Explanation

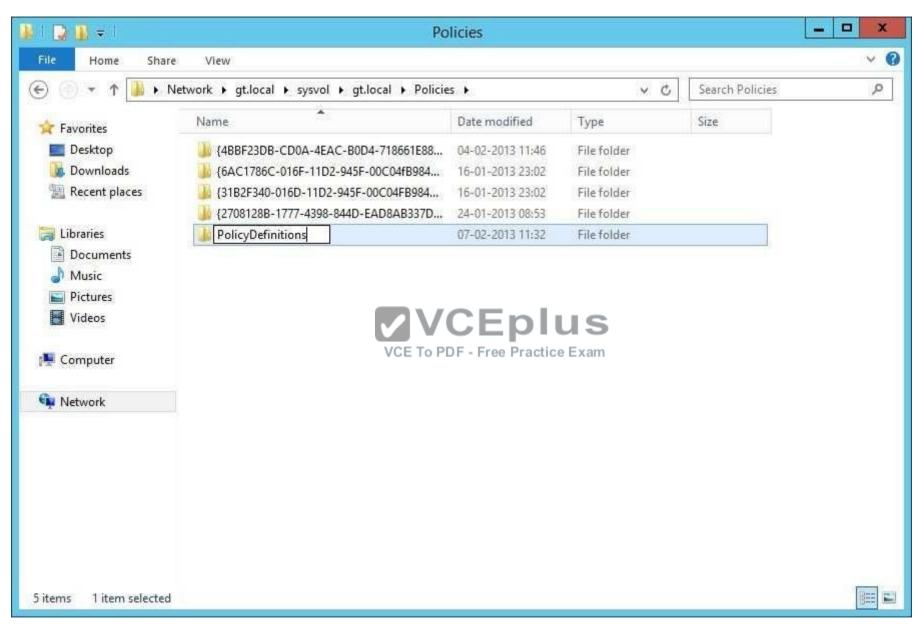
Explanation/Reference:

Explanation:

Unlike ADM files, ADMX files are not stored in individual GPOs. For domain-based enterprises, administrators can create a central store location of ADMX files that is accessible by anyone with permission to create or edit GPOs.







QUESTION 57 Your network contains an Active Directory domain named contoso.com. Network Access Protection (NAP) is deployed to the domain.

You need to create NAP event trace log files on a client computer.



What should you run?

- A. logman
- B. Register-ObjectEvent
- C. tracert
- D. Register-EngineEvent
- Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

You can enable NAP client tracing by using the command line. On computers running Windows Vista®, you can enable tracing by using the NAP Client Configuration console. NAP client tracing files are written in Event Trace Log (ETL) format. These are binary files representing trace data that must be decoded by Microsoft support personnel. Use the o option to specify the directory to which they are written. In the following example, files are written to %systemroot%\tracing \nap. For more information, see Logman (http://go.microsoft.com/fwlink/?LinkId=143549). To create NAP event trace log files on a client computer

• Open a command line as an administrator.



- Open a command line as an administrator.
 Type logman start QAgentRt -p {b0278a28-76f1-4e15-b1df-14b209a12613} 0xFFFFFFF 9 -o %systemroot%\tracing\nap\QAgentRt. etl -ets. Note: To troubleshoot problems with WSHA, use the following GUID: 789e8f15-0cbf-4402-b0ed-0e22f90fdc8d.
- Reproduce the scenario that you are troubleshooting.
- Type logman stop QAgentRt -ets.
- Close the command prompt window.

References: http://technet.microsoft.com/enus/library/dd348461%28v=ws.10%29.aspx

QUESTION 58

Your network contains three Network Policy Server (NPS) servers named NPS1, NPS2, and NPS3.

NP51 is configured as a RADIUS proxy that forwards connection requests to a remote RADIUS server group named Group1.

You need to ensure that NPS2 receives connection requests. NPS3 must only receive connection requests if NPS2 is unavailable.

How should you configure Group1?

- A. Change the Priority of NPS3 to 10.
- B. Change the Weight of NPS2 to 10.
- C. Change the Weight of NPS3 to 10.



D. Change the Priority of NPS2 to 10.

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

Priority. Priority specifies the order of importance of the RADIUS server to the NPS proxy server. Priority level must be assigned a value that is an integer, such as 1, 2, or 3. The lower the number, the higher priority the NPS proxy gives to the RADIUS server. For example, if the RADIUS server is assigned the highest priority of 1, the NPS proxy sends connection requests to the RADIUS server first; if servers with priority 1 are not available, NPS then sends connection requests to RADIUS servers with priority 2, and so on. You can assign the same priority to multiple RADIUS servers, and then use the Weight setting to load balance between them.

QUESTION 59

Your network contains two Active Directory forests named adatum.com and contoso.com. The network contains three servers. The servers are configured as shown in the following table.

Server name	Configuration	Domain/workgroup
Server1	VPN server	Workgroup VCE To PDF - Free Practice B
Server2	Network Policy Server (NPS)	
Server3	Network Policy Server (NPS)	Contoso.com

You need to ensure that connection requests from adatum.com users are forwarded to Server2 and connection requests from contoso.com users are forwarded to Server3.

Which two should you configure in the connection request policies on Server1? (Each correct answer presents part of the solution. Choose two.)

- A. The Authentication settings
- B. The Standard RADIUS Attributes settings
- C. The Location Groups condition
- D. The Identity Type condition
- E. The User Name condition

Correct Answer: AE



Section: Volume B Explanation

Explanation/Reference:

Explanation:

The User Name attribute group contains the User Name attribute. By using this attribute, you can designate the user name, or a portion of the user name, that must match the user name supplied by the access client in the RADIUS message. This attribute is a character string that typically contains a realm name and a user account name. You can use pattern- matching syntax to specify user names.

ser Name		
User Name The user name that	at is used by the access client in the RADIUS message. This attribute is a character string that a realm name and a user account name.	m
Access Client I The Access Client I The Access Clie from the RADIUS Access Client I The Access Client I	User Name Specify the user name of the access request message. You can use pattern WCE To PDF - Free Practice Exam sting access	
from the RADIUS Framed Protocy The Framed Prot	OK Cancel ior incoming	

By using this setting, you can override the authentication settings that are configured in all network policies and you can designate the authentication methods and types that are required to connect to your network.

Forward requests to the following remote RADIUS server group. By using this setting, NPS forwards connection requests to the remote RADIUS server group that you specify. If the NPS server receives a valid Access-Accept message that corresponds to the Access- Request message, the connection attempt is considered authenticated and authorized. In this case, the NPS server acts as a RADIUS proxy



Overview	Conditions	Settings	
Configure If condition		for this netw traints match	rk policy. the connection request and the policy grants access, settings are applied.
Metho	red Authenti ds uthentication		Specify whether connection requests are processed locally, are forwarded to remote RADIUS servers for authentication, or are accepted without authentication.
Forwa Reque	rding Conne st	ection	O Authenticate requests on this server
	athentication		Forward requests to the following remote RADIUS server group for authentication:
	counting fy a Realm N	lame	Group1 V New
	tribute JS Attributes		O Accept users without validating credentials
1.000	andard andor Specifi	c	VCE To PDF - Free Practice Exam

Connection request policies are sets of conditions and profile settings that give network administrators flexibility in configuring how incoming authentication and accounting request messages are handled by the IAS server. With connection request policies, you can create a series of policies so that some RADIUS request messages sent from RADIUS clients are processed locally (IAS is being used as a RADIUS server) and other types of messages are forwarded to another RADIUS server (IAS is being used as a RADIUS proxy). This capability allows IAS to be deployed in many new RADIUS scenarios.

With connection request policies, you can use IAS as a RADIUS server or as a RADIUS proxy, based on the time of day and day of the week, by the realm name in the request, by the type of connection being requested, by the IP address of the RADIUS client, and so on.

References:

http://technet.microsoft.com/en-us/library/cc757328.aspx http://technet.microsoft.com/en-us/library/cc753603.aspx

QUESTION 60

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



Which type of data collector should you create?

- A. An event trace data collector
- B. A performance counter alert
- C. A performance counter data collector
- D. A configuration data collector

Correct Answer: B Section: Volume B Explanation

Explanation/Reference:

Explanation:

Performance alerts notify you when a specified performance counter exceeds your configured threshold by logging an event to the event log. But rather than notifying you immediately when the counter exceeds the threshold, you can configure a time period over which the counter needs to exceed the threshold, to avoid unnecessary alerts.





Performa	nce I	Moni	torin	g Details				×		
General Alert History & Trending										
Enable Event Log Alert with seve	erity	Warn	ng	*						
Alert if value is more than 🗸 🗸										
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Min: 0 , Max: 0 , Last: 0				7			11.2			
		OK		Cance	1	Hel	p]			

QUESTION 61

You have a server that runs Windows Server 2012 R2.

You have an offline image named Windows2012.vhd that contains an installation of Windows Server 2012 R2.

You plan to apply several updates to Windows2012.vhd.

You need to mount Wmdows2012.vhd to D:\Mount.

Which tool should you use?



- A. Server Manager
- B. Device Manager
- C. Mountvol
- D. Dism

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

You can use the Deployment Image Servicing and Management (DISM) tool to mount a Windows image from a WIM or VHD file. Mounting an image maps the contents of the image to a directory so that you can service the image using DISM without booting into the image. You can also perform common file operations, such as copying, pasting, and editing on a mounted image.

To apply packages and updates to a Windows Embedded Standard 7 image, we recommend creating a configuration set and then using Deployment Imaging Servicing and Management (DISM) to install that configuration set. Although DISM can be used to install individual updates to an image, this method carries some additional risks and is not recommended.

QUESTION 62



Your network contains a domain controller named DC1 that runs Windows Server 2012 R2.ce Exam

You create a custom Data Collector Set (DCS) named DCS1.

You need to configure DCS1 to collect the following information:

The amount of Active Directory data replicated between DC1 and the other domain controllers
 The current values of several registry settings

Which two should you configure in DCS1? (Each correct answer presents part of the solution. Choose two.)

- A. Event trace data
- B. A Performance Counter Alert
- C. System configuration information
- D. A performance counter

Correct Answer: BD Section: Volume B Explanation

Explanation/Reference: Explanation:

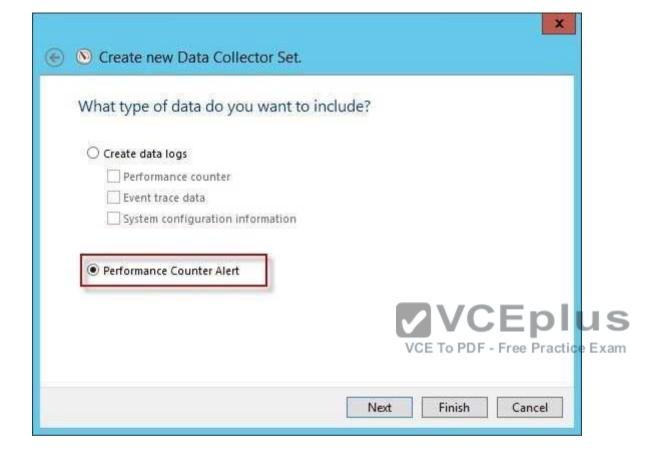


Automatically run a program when the amount of total free disk space on Server1 drops below 10 percent of capacity. You can also configure alerts to start applications and performance logs Log the current values of several registry settings.

System configuration information allows you to record the state of, and changes to, registry keys. Total free disk space

(1) Performance Monitor (N) File Action View Window Help ø, Q ? 1 1 mb TT 150 N Performance St Name A Monitoring Tools Server Manager Performance M... St Performance Monitor ⊿ 📑 Data Collector Sets 4 🔣 User Defir----Data Collector Set New E Serve System View ы Event Tra New Window from Here **VCEplus** Startup E Refresh A Reports VCE To PDF - Free Practice Exam 🔺 🖳 User Defi Export List... Serve Help System







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KPSSVC	× .	% Free Space	Total	
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% Disk Read Time	_			
% Disk Time				
% Disk Write Time				
% Free Space				
% Idle Time				
Avg. Disk Bytes/Read	-			
Avg. Disk Bytes/Transfer	~			
~ 	Search			
C:	Search Add >>	Remove <<		
∽ Show description		Remove <<	Help	Cancel
Show description	Add >>			Cancel
∽ Show description	Add >>			Cancel



Which performance counters wo	ould you like to monitor:
Performance counters:	
\LogicalDisk[_Total]\% Free Space	Add
	Remove
Alert when: Limit:	
Below ¥ 10	VCE To PDF - Free Practic

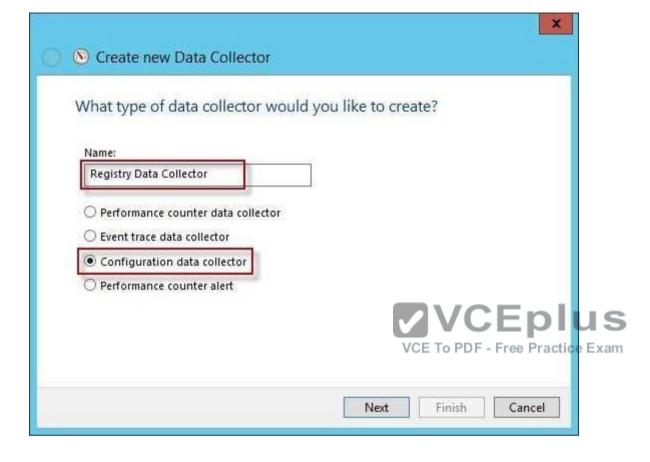
Registry settings

12



0	Pe	erformance Monitor	ļ.	- 0 X
 No File Action View Window He 	elp			- 5 ×
 Performance Monitoring Tools Performance Monitor Data Collector Sets User Defined New Data Collector Set¹ 	Start	Name DataCollector01	Type Alert	Output
 Server Manager Perfor System System Event Trace Sessions Startup Event Trace Sessic Startup Event Trace Sessic Data Man Reports User Defined New Data Collector Se 		jer rt	Data Collector	
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	Delete Refresh Export List			
	Properties			
	Help	<m< td=""><td></td><td>></td></m<>		>
Creates a new item in this container.				







S Create new Data Collector	
Which registry keys would you like to record?	
Registry keys: HKLM\SOFTWARE Add Remove	
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Next Finish Cancel	

Run a program on alert



Performance Monitor		
) File Action View Window Help		
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N Performance	Name	Туре
🔺 🔚 Monitoring Tools	DataCollector01	Alert
 Performance Monitor Data Collector Sets User Defined New Data Collector Set Server Manager Performance Monitor System Event Trace Sessions 	Registry Data Collector	Configuration

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S File Action View Window Help	VCE To PDF - Free Practice Exam	_ 8 ×
	DataCollector01 Properties	×
 Performance Monitoring Tools Performance Monitor Data Collector Sets User Defined New Data Collector Set Server Manager Performance Monitor System Event Trace Sessions Startup Event Trace Sessions 	Alerts Alert Action Alert Task Log an entry in the application event log Start a data collector set: New Data Collector Set	~



DataCollector01 Properties	×
Alerts Alert Action Alert Task	
Run this task when an alert is triggered:	
c:\windows\system32\shutdown.exe	
Task arguments:	
{usertext}	>
Task argument user text:	
-s -f -t 30	
Example task arguments:	
-s -f -t 30	P VCE plug
	VCEplus
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OK Cancel Apply	Help

Reference: http://technet.microsoft.com/en-us/library/cc766404.aspx

QUESTION 63

You have a server named Server1 that runs Windows Server 2012 R2. Server1 has the Windows Deployment Services server role installed.

Server1 contains two boot images and four install images.

You need to ensure that when a computer starts from PXE, the available operating system images appear in a specific order.

What should you do?

- A. Modify the properties of the boot images.
- B. Create a new image group.

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C. Modify the properties of the install images.D. Modify the PXE Response Policy.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

QUESTION 64

Your network contains an Active Directory domain named contoso.com. All servers run Windows Server 2012 R2.

An organizational unit (OU) named ResearchServers contains the computer accounts of all research servers.

All domain users are configured to have a minimum password length of eight characters.

You need to ensure that the minimum password length of the local user accounts on the research servers in the ResearchServers OU is 10 characters.

What should you do?



A. Configure a local Group Policy object (GPO) on each research server.DF - Free Practice Exam

B. Create and link a Group Policy object (GPO) to the ResearchServers OU.

C. Create a universal group that contains the research servers. Create a Password Settings object (PSO) and assign the PSO to the group.

D. Create a global group that contains the research servers. Create a Password Settings object (PSO) and assign the PSO to the group.

Correct Answer: B Section: Volume B

Explanation

Explanation/Reference:

Explanation:

For a domain, and you are on a member server or a workstation that is joined to the domain

- 1. Open Microsoft Management Console (MMC).
- 2. On the File menu, click Add/Remove Snap-in, and then click Add.
- 3. Click Group Policy Object Editor, and then click Add.
- 4. In Select Group Policy Object, click Browse.

5. In Browse for a Group Policy Object, select a Group Policy object (GPO) in the appropriate domain, site, or organizational unit--or create a new one, click OK, and then click Finish.

6. Click Close, and then click OK.



7. In the console tree, click Password Policy.

Where?

Group Policy Object [computer name] Policy/Computer Configuration/Windows Settings/Security Settings/Account Policies/Password Policy

8. In the details pane, right-click the policy setting that you want, and then click Properties.

9. If you are defining this policy setting for the first time, select the Define this policy setting check box.

10. Select the options that you want, and then click OK.

QUESTION 65

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





Domain controller name	Operating system	FSMO role
DC1	Windows Server 2008	PDC emulator
DC2	Windows Server 2012 R2	Schema master
DC3	Windows Server 2008 R2	Infrastructure master
DC4	Windows Server 2008 R2	Domain naming master
DC5	Windows Server 2008 R2	
DC6	Windows Server 2012 R2	None



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The network contains a server named Server1 that has the Hyper-V server role installed. DC6 is a virtual machine that is hosted on Server1.

You need to ensure that you can clone DC6.

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What should you do?

- A. Transfer the schema master to DC6.
- B. Transfer the PDC emulator to DC5.
- C. Transfer the schema master to DC4.
- D. Transfer the PDC emulator to DC2.

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

A deployed Windows Server 2012 domain controller (virtualized or physical) that hosts the PDC emulator role (DC1). To verify whether the PDC emulator role is hosted on a Windows Server 2012 domain controller, run the following Windows PowerShell command: Get-ADComputer (Get-ADDomainController –Discover –Service "PrimaryDC").name –Propertyoperatingsystemversion|fl

Reference: http://technet.microsoft.com/en-us/library/hh831734.aspx#steps_deploy_vdc VCEplus

QUESTION 66



A support technician accidentally deletes a user account named User1.

You need to use tombstone reanimation to restore the User1 account.

Which tool should you use?

- A. Active Directory Administrative Center
- B. Ntdsutil
- C. Ldp
- D. Esentutl

Correct Answer: C Section: Volume B Explanation **Explanation/Reference:** Explanation: Use Ldp.exe to restore a single, deleted Active Directory object This feature takes advantage of the fact that Active Directory keeps deleted objects in the database for a period of time before physically removing them. UseLdp.exe to restore a single, deleted Active Directory object

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The LPD.exe tool, included with Windows Server 2012, allows users to perform operations against any LDAP-compatible directory, including Active Directory. LDP is used to view objects stored in Active Directory along with their metadata, such as security descriptors and replication metadata.

References:

http://www.petri.co.il/manually-undeleting-objects-windows-active-directory-ad.htm http://technet.microsoft.com/enus/magazine/2007.09.tombstones.aspx http://technet.microsoft.com/nl-nl/library/dd379509(v=ws.10).aspx#BKMK_2 http://technet.microsoft.com/en-us/library/hh875546.aspx http://technet.microsoft.com/enus/library/dd560651(v=ws.10).aspx

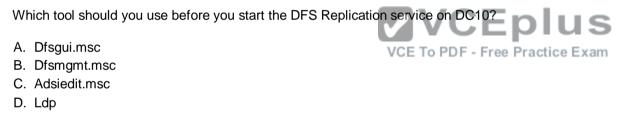
QUESTION 67

Your company deploys a new Active Directory forest named contoso.com. The first domain controller in the forest runs Windows Server 2012 R2. The forest contains a domain controller named DC10.

On DC10, the disk that contains the SYSVOL folder fails.

You replace the failed disk. You stop the Distributed File System (DFS) Replication service. You restore the SYSVOL folder.

You need to perform a non-authoritative synchronization of SYSVOL on DC10.



Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

How to perform a non-authoritative synchronization of DFSR-replicated SYSVOL (like "D2" for FRS)

In the ADSIEDIT. MSC tool modify the following distinguished name (DN) value and attribute on each of the domain controllers that you want to make nonauthoritative:

CN=SYSVOL Subscription, CN=Domain System Volume, CN=DFSR-LocalSettings, CN=<the server name>, OU=Domain Controllers, DC=<domain> msDFSR-Enabled=FALSE

- Force Active Directory replication throughout the domain.
- Run the following command from an elevated command prompt on the same servers that you set as non-authoritative: DFSRDIAG POLLAD
- You will see Event ID 4114 in the DFSR event log indicating SYSVOL is no longer being replicated.
- On the same DN from Step 1, set: msDFSR-Enabled=TRUE www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online



- Force Active Directory replication throughout the domain.
- Run the following command from an elevated command prompt on the same servers that you set as non-authoritative: DFSRDIAG POLLAD
- You will see Event ID 4614 and 4604 in the DFSR event log indicating SYSVOL has been initialized. That domain controller has now done a "D2" of SYSVOL.

Note: Active Directory Service Interfaces Editor (ADSI Edit) is a Lightweight Directory Access Protocol (LDAP) editor that you can use to manage objects and attributes in Active Directory. ADSI Edit (adsiedit. msc) provides a view of every object and attribute in an Active Directory forest. You can use ADSI Edit to query, view, and edit attributes that are not exposed through other Active Directory Microsoft Management Console (MMC) snap- ins: Active Directory Users and Computers, Active Directory Sites and Services, Active Directory Domains and Trusts, and Active Directory Schema.

QUESTION 68

Your network contains an Active Directory domain named contoso.com. The domain contains an organizational unit (OU) named IT and an OU named Sales.

All of the help desk user accounts are located in the IT OU. All of the sales user accounts are located in the Sales OU. The Sales OU contains a global security group named G_Sales. The IT OU contains a global security group named G_HelpDesk.

You need to ensure that members of G_HelpDesk can perform the following tasks:

- Reset the passwords of the sales users.
- Force the sales users to change their password at their next logon

What should you do?



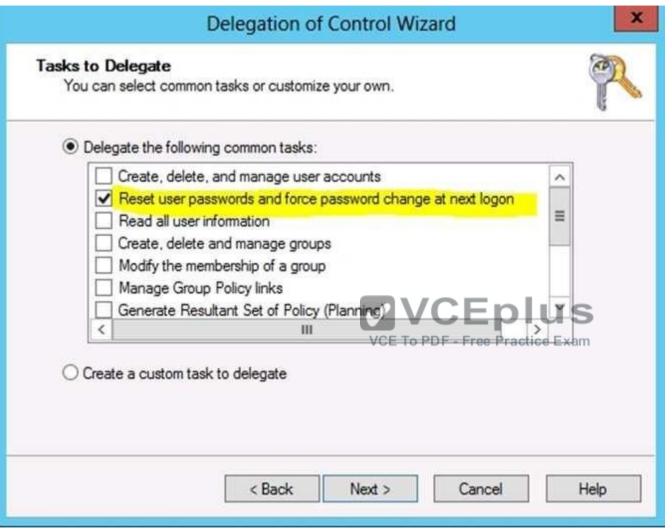
- B. Right-click the Sales OU and select Delegate Control.
- C. Right-click the IT OU and select Delegate Control.
- D. Run the Set-ADFineGrainedPasswordPolicycmdlet and specify the -identity parameter.

Correct Answer: B Section: Volume B Explanation Explanation/Reference: Explanation: G_HelpDesk members need to be allowed to delegate control on the Sales OU as it contains the sales users (G_Sales)

You can use the Delegation of Control Wizard to delegate the Reset Password permission to the delegated user.







References:

http://support.microsoft.com/kb/296999/en-us http://technet.microsoft.com/en-us/library/cc732524.aspx

QUESTION 69

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

On all of the domain controllers, Windows is installed in C:\Windows and the Active Directory database is located in D:\Windows\NTDS\.

All of the domain controllers have a third-party application installed.

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The operating system fails to recognize that the application is compatible with domain controller cloning.

You verify with the application vendor that the application supports domain controller cloning.

You need to prepare a domain controller for cloning.

What should you do?

- A. In D:\Windows\NTDS\, create an XML file named DCCloneConfig.xml and add the application information to the file.
- B. In the root of a USB flash drive, add the application information to an XML file named DefaultDCCIoneAllowList.xml.
- C. In D:\Windows\NTDS\, create an XML file named CustomDCCloneAllowList.xml and add the application information to the file.
- D. In C:\Windows\System32\Sysprep\Actionfiles\, add the application information to an XML file named Respecialize.xml.
- E. In C:\Windows\, create an XML file named DCCloneCongig.xml and add the application information to the file.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:



Place the CustomDCCloneAllowList.xml file in the same folder as the Active Directory database (ntds. dit) on the source Domain Controller.

2	Administrator: Windows PowerShell	_ D X
Windows PowerShell Copyright (C) 2012 Microsoft	Corporation. All rights reserved.	
PS C:\Users\Administrator.DC	01> Get-ADDCCloningExcludedApplicationList	
Name WLMS	Type Service	
PS_C:\Users\Administrator.DC The inclusion list was writt PS_C:\Users\Administrator.DC	01> Get-ADDCCloningExcludedApplicationList -GenerateXml en to 'C:\Windows\NTDS\CustomDCCloneAllowList.xml'. 01> _	

References:

http://blogs.dirteam.com/blogs/sanderberkouwer/archive/2012/09/10/new-features-in-active-directory-domain-services-in-windows-server-2012-part-13domaincontroller-cloning.aspx http://www.thomasmaurer.ch/2012/08/windows-server-2012-hyper-v-how-to-clone-a-virtual-domain-controller http://technet.microsoft.com/en-us/library/hh831734.aspx

QUESTION 70

Your network contains an Active Directory domain named contoso.com. www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online



You create a user account named User1. The properties of User1 are shown in the exhibit. (Click the Exhibit button.)





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You plan to use the User1 account as a service account. The service will forward authentication requests to other servers.

You need to ensure that you can view the Delegation tab from the properties of the User1 account.

What should you do first?

- A. Configure the Name Mappings of User1.
- B. Modify the user principal name (UPN) of User1.
- C. Configure a Service Principal Name (SPN) for User1.
- D. Modify the Security settings of User1.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

- If you cannot see the Delegation tab, do one or both of the following:
- Register a Service Principal Name (SPN) for the user account with the Setspn utility in the support tools on your CD. Delegation is only intended to be used by service accounts, which should have registered SPNs, as opposed to a regular user account which typically does not have SPNs.
- Raise the functional level of your domain to Windows Server 2003. For more information, see Related Topics.



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Service T	ype U	Jser or Comp	outer	Port	Service Ni
Expand				Add	Remove



References:

http://blogs.msdn.com/b/mattlind/archive/2010/01/14/delegation-tab-in-aduc-not-available-until-a-spn-is-set.aspx http://technet.microsoft.com/en-us/library/cc739474(v=ws.10).aspx

QUESTION 71

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

You create a Password Settings object (PSO) named PSO1.

You need to delegate the rights to apply PSO1 to the Active Directory objects in an organizational unit named OU1.

What should you do?

- A. From Active Directory Users and Computers, run the Delegation of Control Wizard.
- B. From Active Directory Administrative Center, modify the security settings of PSO1.
- C. From Group Policy Management, create a Group Policy object (GPO) and link the GPO to OU1.
- D. From Active Directory Administrative Center, modify the security settings of OU1.

Correct Answer: B Section: Volume B



Explanation

Explanation/Reference:

Explanation:

PSOs cannot be applied to organizational units (OUs) directly. If your users are organized into OUs, consider creating global security groups that contain the users from these OUs and then applying the newly defined finegrained password and account lockout policies to them. If you move a user from one OU to another, you must update user memberships in the corresponding global security groups.

Go ahead and hit "OK" and then close out of all open windows. Now that you have created a password policy, we need to apply it to a user/group. In order to do so, you must have "write" permissions on the PSO object. We're doing this in a lab, so I'm Domain Admin. Write permissions are not a problem • Open Active Directory Users and Computers (Start, point to Administrative Tools, and then click Active Directory Users and Computers). • On the View menu, ensure that Advanced Features is checked.

In the console tree, expand Active Directory Users and Computers\yourdomain\System\Password Settings Container

In the details pane, right-click the PSO, and then click Properties.

Click the Attribute Editor tab.

Select the msDS-PsoAppliesTo attribute, and then click Edit.

QUESTION 72

Your network contains an Active Directory domain named contoso.com. All servers run Windows Server 2012 R2. The domain contains two servers. The servers are configured as shown in the following table.



Server name	Configuration
DC1	DNS server Domain controller
	Enterprise certification authority (CA)
Server2	Network Policy Server (NPS)
	Health Registration Authority (HRA)

All client computers run Windows 8.1 Enterprise.

You plan to deploy Network Access Protection (NAP) by using IPSec enforcement.

A Group Policy object (GPO) named GPO1 is configured to deploy a trusted server group to all of the client computers.

You need to ensure that the client computers can discover HRA servers automatically.

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

- A. On all of the client computers, configure the EnableDiscovery registry key.
- B. In a GPO, modify the Request Policy setting for the NAP Client Configuration.
- C. On Server2, configure the EnableDiscovery registry key.
- D. On DC1, create an alias (CNAME) record.
- E. On DC1, create a service location (SRV) record.

Correct Answer: ABE Section: Volume B Explanation

Explanation/Reference:

Explanation: Requirements for HRA automatic discovery

The following requirements must be met in order to configure trusted server groups on NAP client computers using HRA automatic discovery:

Client computers must be running Windows Vista® with Service Pack 1 (SP1) or Windows XP with Service Pack 3 (SP3).
 The HRA server must be configured with a Secure Sockets Layer (SSL) certificate.
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- The EnableDiscovery registry key must be configured on NAP client computers.
- DNS SRV records must be configured.
- The trusted server group configuration in either local policy or Group Policy must be cleared.

http://technet.microsoft.com/en-us/library/dd296901.aspx

QUESTION 73

Your network contains two Active Directory forests named contoso.com and adatum.com. The contoso.com forest contains a server named Server1.contoso.com. The adatum.com forest contains a server named server2. adatum.com. Both servers have the Network Policy Server role service installed.

The network contains a server named Server3. Server3 is located in the perimeter network and has the Network Policy Server role service installed.

You plan to configure Server3 as an authentication provider for several VPN servers.

You need to ensure that RADIUS requests received by Server3 for a specific VPN server are always forwarded to Server1.contoso.com.

Which two should you configure on Server3? (Each correct answer presents part of the solution. Choose two.)

- A. Remediation server groups
- B. Remote RADIUS server groups
- C. Connection request policies
- D. Network policies
- E. Connection authorization policies

Correct Answer: BC Section: Volume B Explanation

Explanation/Reference:

Explanation:

To configure NPS as a RADIUS proxy, you must create a connection request policy that contains all of the information required for NPS to evaluate which messages to forward and where to send the messages.

When you configure Network Policy Server (NPS) as a Remote Authentication Dial-In User Service (RADIUS) proxy, you use NPS to forward connection requests to RADIUS servers that are capable of processing the connection requests because they can perform authentication and authorization in the domain where the user or computer account is located. For example, if you want to forward connection requests to one or more RADIUS servers in untrusted domains, you can configure NPS as a RADIUS proxy to forward the requests to the remote RADIUS servers in the untrusted domain. To configure NPS as a RADIUS proxy, you must create a connection request policy that contains all of the information required for NPS to evaluate which messages to forward and where to send the messages.

When you configure a remote RADIUS server group in NPS and you configure a connection request policy with the group, you are designating the location where NPS is to forward connection requests.

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•	Network Policy Server
File Action View Help	
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 NPS (Local) RADIUS Clients and Servers RADIUS Clients Remote RADIUS Server Groups Policies Network Policies Health Policies Network Access Protection System Health Validators Remediation Server Groups Accounting Templates Management Shared Secrets RADIUS Clients Remote RADIUS Servers IP Filters Health Policies Remediation Server Groups 	Virtual Private Network (VPN) Connections Properties Uverview Configure the settings for this network policy. If conditions and constraints match the connection request and the policy grants access, settings are applied. Settings: Required Authentication Authentication Methods Forwarding Connection Required Authentication Methods Authentication Methods Forwarding Connection Request Authentication Methods Forwarding Connection Attribute Attribute Standard Vendor Specific
	OK Cancel Apply



References: http://technet.microsoft.com/enus/library/cc754518.aspx

QUESTION 74

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 R2. Server1 has the Network Policy and Access Services server role installed.

Your company's security policy requires that certificate-based authentication must be used by some network services.

You need to identify which Network Policy Server (NPS) authentication methods comply with the security policy.

Which two authentication methods should you identify? (Each correct answer presents part of the solution. Choose two.)

- A. MS-CHAP
- B. PEAP-MS-CHAP v2
- C. Chap
- D. EAP-TLS
- E. MS-CHAP v2

Correct Answer: BD Section: Volume B Explanation

Explanation/Reference:

Explanation:

PEAP is similar in design to EAP-TTLS, requiring only a server-side PKI certificate to create a secure TLS tunnel to protect user authentication, and uses serverside public key certificates to authenticate the server.

When you use EAP with a strong EAP type, such as TLS with smart cards or TLS with certificates, both the client and the server use certificates to verify their identities to each other.

QUESTION 75

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

All client computers run Windows 7.

You need to ensure that user settings are saved to \\Server1\Users\.

What should you do?

- A. From the properties of each user account, configure the Home folder settings.
- B. From a Group Policy object (GPO), configure the Folder Redirection settings. C. From the properties of each user account, configure the User profile settings.
- D. From a Group Policy object (GPO), configure the Drive Maps preference. www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online





Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

If a computer is running Windows 2000 Server or later on a network, users can store their profiles on the server. These profiles are called roaming user profiles.

QUESTION 76

A technician installs a new server that runs Windows Server 2012 R2.

During the installation of Windows Server Update Services (WSUS) on the new server, the technician reports that on the Choose Languages page of the Windows Server Update Services Configuration Wizard, the only available language is English.

The technician needs to download updates in French and English.

What should you tell the network technician to do to ensure that the required updates are available?

- A. Complete the Windows Server Update Services Configuration Wizard, and then modify the update language on the server.
- B. Uninstall all instances of the Windows Internal Database.
- C. Change the System Local of the server to French.
- D. Change the update languages on the upstream server.



Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

Configure upstream servers to synchronize updates in all languages that are required by downstream replica servers. You will not be notified of needed updates in the unsynchronized languages.

The Choose Languages page of the WSUS Configuration Wizard allows you to get updates from all languages or from a subset of languages. Selecting a subset of languages saves disk space, but it is important to choose all the languages that are needed by all the downstream servers and client computers of a WSUS server. Downstream servers and client computers will not receive all the updates they need if you have not selected all the necessary languages for the upstream server.

Make sure you select all the languages that will be needed by all the client computers of all the downstream servers. You should generally download updates in all languages on the root WSUS server that synchronizes to Microsoft Update. This selection guarantees that all downstream servers and client computers will receive updates in the languages that they require.

To choose update languages for a downstream server: If the upstream server has been configured to download update files in a subset of languages: In the WSUS Configuration Wizard, click Download updates only in these languages (only languages marked with an asterisk are supported by the upstream server), and then select the languages for which you want updates.



References: https://technet.microsoft.com/enus/library/cc708431(v=ws.10).aspx

QUESTION 77

Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1 that runs Windows Server 2012 R2.

All client computers run Windows 8 Enterprise.

DC1 contains a Group Policy object (GPO) named GPO1.

You need to update the PATH variable on all of the client computers.

Which Group Policy preference should you configure?

- A. Ini Files
- B. Services
- C. Data Sources
- D. Environment





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Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

Environment Variable preference items allow you to create, update, replace, and delete user and system environment variables or semicolon-delimited segments of the PATH variable. Before you create an Environment Variable preference item, you should review the behavior of each type of action possible with this extension.

QUESTION 78

Your company has a main office and a branch office.

The main office contains a server that hosts a Distributed File System (DFS) replicated folder. You plan to implement a new DFS server in the branch office.



You need to recommend a solution that minimizes the amount of network bandwidth used to perform the initial synchronization of the folder to the branch office.

You recommend using the Export-DfsrClone and Import-DfsrClonecmdlets.

Which additional command or cmdlet should you include in the recommendation?

- A. Robocopy.exe
- B. Synchost.exe
- C. Export-BcCachePackage
- D. Sync-DfsReplicationGroup

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

By preseeding files before you set up DFS Replication, add a new replication partner, or replace a server, you can speed up initial synchronization and enable cloning of the DFS Replication database in Windows Server 2012 R2. The Robocopy method is one of several preceding methods

QUESTION 79

QUESTION 79 VCE To PDF - Free Practice Exam Your network contains an Active Directory domain named contoso.com. The domain contains two servers named Server1 and Server2. Both servers run Windows Server 2012 R2. Both servers have the File and Storage Services server role, the DFS Namespaces role service, and the DFS Replication role service installed.

Server1 and Server2 are part of a Distributed File System (DFS) Replication group named Group1. Server1 and Server2 are separated by a low-speed WAN connection.

You need to limit the amount of bandwidth that DFS can use to replicate between Server1 and Server2.

What should you modify?

- A. The referral ordering of the namespace
- B. The staging quota of the replicated folder
- C. The cache duration of the namespace

D. The schedule of the replication group

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:



Explanation:

Scheduling allows less bandwidth the by limiting the time interval of the replication

Does DFS Replication throttle bandwidth per schedule, per server, or per connection?

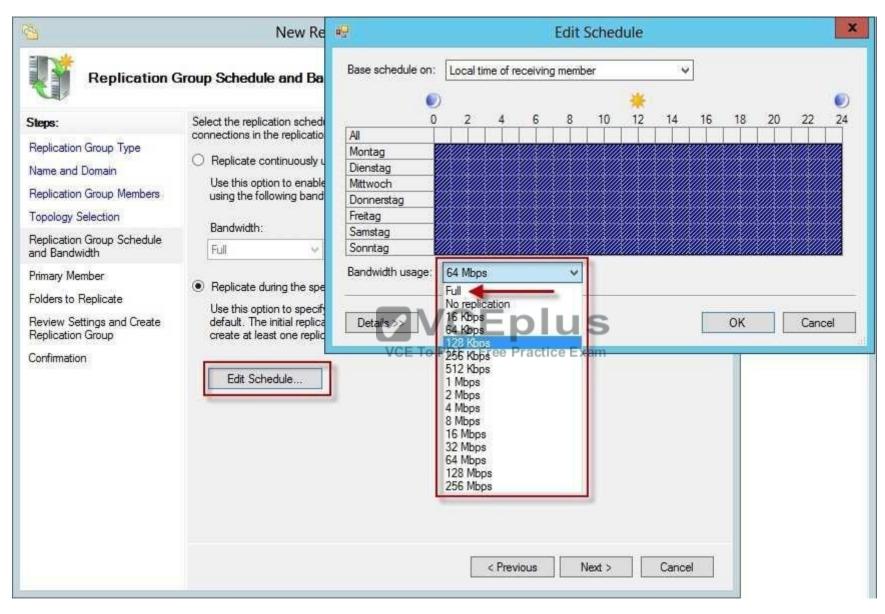
If you configure bandwidth throttling when specifying the schedule, all connections for that replication group will use that setting for bandwidth throttling. Bandwidth throttling can be also set as a connection-level setting using DFS Management.

To edit the schedule and bandwidth for a specific connection, use the following steps:

- In the console tree under the Replication node, select the appropriate replication group.
- . Click the Connections tab, right-click the connection that you want to edit, and then click Properties.
- . Click the Schedule tab, select Custom connection schedule and then click Edit Schedule.
- Use the Edit Schedule dialog box to control when replication occurs, as well as the maximum amount of bandwidth replication can consume.







QUESTION 80

You have a file server named Server1 that runs Windows Server 2012 R2. Server1 has the File Server Resource Manager role service installed.

Files created by users in the human resources department are assigned the Department classification property automatically.



You are configuring a file management task named Task1 to remove user files that have not been accessed for 60 days or more.

You need to ensure that Task1 only removes files that have a Department classification property of human resources. The solution must minimize administrative effort.

What should you configure on Task1?

- A. Configure a file screen
- B. Create a condition
- C. Create a classification rule
- D. Create a custom action

Correct Answer: B Section: Volume B

Explanation

Explanation/Reference:

Explanation:

Create a File Expiration Task



The following procedure guides you through the process of creating a file management task for expiring files. File expiration tasks are used to automatically move all files that match certain criteria to a specified expiration directory, where an administrator can then back those files up and delete them. Property conditions. Click Add to create a new condition based on the file's classification. This will open the Property Condition dialog box, which allows you to select a property, an operator to perform on the property, and the value to compare the property against. After clicking OK, you can then create additional conditions, or edit or remove an existing condition.

QUESTION 81

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2. You plan to use fine-grained password policies to customize the password policy settings of contoso.com.

You need to identify to which Active Directory object types you can directly apply the fine-grained password policies.

Which two object types should you identify? (Each correct answer presents part of the solution. Choose two.)

- A. Users
- B. Global groups
- C. computers
- D. Universal groups
- E. Domain local groups



Correct Answer: AB Section: Volume B Explanation

Explanation/Reference:

Explanation:

First off, your domain functional level must be at Windows Server 2008. Second, Fine-grained password policies ONLY apply to user objects, and global security groups. Linking them to universal or domain local groups is ineffective. I know what you're thinking, what about OU's? Nope, Fine-grained password policy cannot be applied to an organizational unit (OU) directly. The third thing to keep in mind is, by default only members of the Domain Admins group can set fine- grained password policies. However, you can delegate this ability to other users if needed.

Fine-grained password policies apply only to user objects (or inetOrgPerson objects if they are used instead of user objects) and global security groups.

You can apply Password Settings objects (PSOs) to users or global security groups:

References:

http://technet.microsoft.com/en-us/library/cc731589%28v=ws.10%29.aspx http://technet.microsoft.com/enus/library/cc770848%28v=ws.10%29.aspx http://www.brandonlawson.com/active-directory/creating-fine-grained-password-policies/

QUESTION 82

QUESTION 82 You have a cluster named Cluster1 that contains two nodes. Both nodes run Windows Server 2012 R2. Cluster1 hosts a virtual machine named VM1 that runs Windows Server 2012 R2. VCE To PDF - Free Practice Exam

You configure a custom service on VM1 named Service1.

You need to ensure that VM1 will be moved to a different node if Service1 fails.

Which cmdlet should you run on Cluster1?

- A. Add-ClusterVmMonitoredItem
- B. Add-ClusterGenericServiceRole
- C. Set-ClusterResourceDependency
- D. Enable VmResourceMetering

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

The Add-ClusterVMMonitoredItem cmdlet configures monitoring for a service or an Event Tracing for Windows (ETW) event so that it is monitored on a virtual machine. If the service fails or the event occurs, then the system responds by taking an action based on the failover configuration for the virtual machine resource. For example, the configuration might specify that the virtual machine be restarted.

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QUESTION 83

You have a server named Server1 that runs Windows Server 2012 R2. Server1 has the Windows Server Update Services server role installed.

You need to configure Windows Server Update Services (WSUS) to support Secure Sockets Layer (SSL).

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

- A. From Internet Information Services (IIS) Manager, modify the connection strings of the WSUS website.
- B. Install a server certificate.
- C. Run the wsusutil.exe command.
- D. Run the iisreset.exe command.
- E. From Internet Information Services (IIS) Manager, modify the bindings of the WSUS website.

Correct Answer: BCE Section: Volume B Explanation

Explanation/Reference:

Explanation:



- First we need to request a certificate for the WSUSweb site, so open IIS, click the server name, then open Server Certificates. On the Actions pane click Create Domain Certificate.
- To add the signing certificate to the WSUS Web site in IIS 7.00n the WSUS server, open Internet Information Services(IIS) Manager. Expand Sites, right-click the WSUS Web site, and then click Edit Bindings. In the Site Binding dialog box, select the https binding, and click Edit to open the Edit Site Binding dialog box. Select the appropriate Web server certificate in the SSL certificate box, and then click OK. Click Close to exit the Site Bindings dialog box, and then click OK to close Internet Information Services (IIS) Manager.
- WSUSUtil.exe configure ssl<FQDN of the software update point site system> (the name in your certificate)WSUSUtil.exe configure ssl<Intranet FQDN of the software update point site system>.
- The next step is to point your clients to the correct url, by modifying the existing GPO or creating a new one. Open the policy Specify intranet Microsoft update service location and type the new url in the form https://YourWSUSserver.

The gpupdate /force command will just download all the GPO's and re-apply them to the client, it won't force the client to check for updates. For that you need to

use wuauclt /resetautorization /detectnow followed by wuauclt /reportnow

References:

http://technet.microsoft.com/en-us/library/bb680861.aspx http://technet.microsoft.com/en-us/library/bb633246.aspx http://www.vkernel.ro/blog/configure-wsus-to-use-ssl

QUESTION 84

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





You discover that the performance of Server1 is poor.

The results of a performance report generated on Server1 are shown in the following table.

Counter	Value	
Processor(_Total)\% DPC Time	35	
Processor(_Total)\% Interrupt Time	51	
Processor(_Total)\% User Time	12	
Processor(_Total)\% Privileged Time	2	
Processor Information(_Total)\% Processor Time	100	
Memory\Available Bytes	7,341,024,329	Eplus
Memory\Pages/sec	125 VCE To PDF	- Free Practice Exam

You need to identify the cause of the performance issue.

What should you identify?

- A. Driver malfunction
- B. Insufficient RAM C. Excessive paging
- D. NUMA fragmentation

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

Processor: %DPC Time. Much like the other values, this counter shows the amount of time that the processor spends servicing DPC requests. DPC requests are more often than not associated with the network interface.



Processor: % Interrupt Time. This is the percentage of time that the processor is spending on handling Interrupts. Generally, if this value exceeds 50% of the processor time you may have a hardware issue. Some components on the computer can force this issue and not really be a problem. For example a programmable I/O card like an old disk controller card, can take up to 40% of the CPU time. A NIC on a busy IIS server can likewise generate a large percentage of processor activity.

Processor: % User Time. The value of this counter helps to determine the kind of processing that is affecting the system. Of course the resulting value is the total amount of non-idle time that was spent on User mode operations. This generally means application code.

Processor: %Privilege Time. This is the amount of time the processor was busy with Kernel mode operations. If the processor is very busy and this mode is high, it is usually an indication of some type of NT service having difficulty, although user mode programs can make calls to the Kernel mode NT components to occasionally cause this type of performance issue.

Memory: Pages/sec. This value is often confused with Page Faults/sec. The Pages/sec counter is a combination of Pages Input/sec and Pages Output/sec counters. Recall that Page Faults/sec is a combination of hard page faults and soft page faults. This counter, however, is a general indicator of how often the system is using the hard drive to store or retrieve memory associated data.

References: http://technet.microsoft.com/enus/library/cc768048.aspx

QUESTION 85

Your network contains an Active Directory domain named contoso.com. The domain contains two member servers named Server1 and Server2. All servers run CEPI Windows Server 2012 R2.

Server1 and Server2 are nodes in a Hyper-V cluster named Cluster1. Cluster1 hosts 10 virtual machines. All of the virtual machines run Windows Server 2012 R2 and are members of the domain.

You need to ensure that the first time a service named Service1 fails on a virtual machine, the virtual machine is moved to a different node.

You configure Service1 to be monitored from Failover Cluster Manager.

What should you configure on the virtual machine?

- A. From the General settings, modify the Startup type.
- B. From the General settings, modify the Service status.
- C. From the Recovery settings of Service1, set the First failure recovery action to Take No Action.
- D. From the Recovery settings of Service1, set the First failure recovery action to Restart the Service.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference: Explanation:



Configure the virtual machine to take no action through Hyper-V if the physical computer shuts down by modifying the Automatic Stop Action setting to None. Virtual machine state must be managed through the Failover Clustering feature.

Virtual machine application monitoring and management

In clusters running Windows Server 2012, administrators can monitor services on clustered virtual machines that are also running Windows Server 2012. This functionality extends the high-level monitoring of virtual machines that is implemented in Windows Server 2008 R2 failover clusters. If a monitored service in a virtual machine fails, the service can be restarted, or the clustered virtual machine can be restarted or moved to another node (depending on service restart settings and cluster failover settings).

This feature increases the uptime of high availability services that are running on virtual machines within a failover cluster.

Windows Server 2012 Failover Cluster introduces a new capability for Hyper-V virtual machines (VMs), which is a basic monitoring of a service within the VM which causes the VM to be rebooted should the monitored service fail three times. For this feature to work the following must be configured:

- Both the Hyper-V servers must be Windows Server 2012 and the guest OS running in the VM must be Windows Server 2012.
- The host and guest OSs are in the same or at least trusting domains.
- The Failover Cluster administrator must be a member of the local administrator's group inside the VM.

Ensure the service being monitored is set to Take No Action (see screen shot below) within the guest VM for Subsequent failures (which is used after the first and second failures) and is set via the Recovery tab of the service properties within the Services application (services. msc).





Select the computer's resp actions.	onse if this serv	rice fails. <u>Help me set up rec</u>	overy
First failure:	Take No	Action	~
Second failure:	Take No	Action	v
Subsequent failures:	Take No.	Action	~
Reset fail count after:	0	days	
Restart service after:	0		Epl
Run program	s with errors.	VCE To PDF - Fr Restart Computer Options	
Program:		Browse	
Command line paramete		nd line (/fail=%1%)	

Within the guest VM, ensure the Virtual Machine Monitoring firewall exception is enabled for the Domain network by using the Windows Firewall with Advanced Security application or by using the Windows PowerShell command below: Set-NetFirewallRule -DisplayGroup "Virtual Machine Monitoring" -Enabled True.

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After the above is true, enabling the monitoring is a simple process:

- Launch the Failover Cluster Manager tool.
- Navigate to the cluster Roles.
- Right click on the virtual machine role you wish to enable monitoring for and under More 3. Actions select Configure Monitoring.





S ANNO MANY AND		Failover	Cluste	er Manager				
File Action View Help								
Failover Cluster Manager	Roles (2)	3	Recent	Quiter Events:	-		Actions	
CLU-A.contoso.com	Search			P Queries	- 6	Roles		3
Nodes WS6B Storage Cluster Network 1 Cluster Network 2 Cluster Events	Name FSRV01 SRV-A	Status (*) Runn (*) Runn	ning ⊲∏ C ⊙ S	Type Scale-Out File Server Vitual Machine onnect tart ave	and the second second	r Node 18	Configure Role Virtual Machines Create Empty Role View Refresh Help	
			Shut Down			SRV-A	1	
	<	н		ettings_ fanage eplication fove ancel Live Migration hange Startup Priority iformation DetailsVCE 1 dd Storage idd Resource			Connect Start Start Start Start Start Start Turn Off Turn Off Manage Manage Manage Manage Manage	
	Virtual Machine SRV-A			fore Actions	• 19		Critical Events	
	<	Status: CPU Usage Memory De Assigned M Heartbeat: Computer M Date Create	emory:		or III	Config Start R Stop R Delete Pause	ole Saved State	

• The services running inside the VM will be gathered and check the box for the services that 4. should be monitored and click OK.



Name	Status	^
Application Layer Gateway Service	Stopped	
COM+ System Application	Stopped	
Distributed Transaction Coordinator	Running	
Microsoft Software Shadow Copy Provider	Stopped	=
Optimize drives	Stopped	
Performance Counter DLL Host	Stopped	
Print Spooler	Running	
Remote Procedure Call (RPC) Locator	Stopped	CEpl
SNMP Trap		
Software Protection	Stopper To P	DF - Free Practic
Telephony	Stopped	
🗌 Virtual Disk	Stopped	~
escription:		

You are done!

Monitoring can also be enabled using the Add-ClusterVMMonitoredItemcmdlet and -VirtualMachine, with the -Service parameters, as the example below shows: PS C:\Windows\system32> Add-ClusterVMMonitoredItem -VirtualMachine savdaltst01 -Service spooler

References:



http://sportstoday.us/technology/windows-server-2012---continuous-availability-%28part-4%29---failover-clustering-enhancements---virtual-machine-monitoring-.aspx

http://windowsitpro.com/windows-server-2012/enable-windows-server-2012-failover-cluster-hyper-v-vm-monitoring http://technet.microsoft.com/en-us/library/cc742396.aspx

QUESTION 86

You have a DNS server named Server1 that runs Windows Server 2012 R2. On Server1, you create a DNS zone named contoso.com.

You need to specify the email address of the person responsible for the zone.

Which type of DNS record should you configure?

- A. Start of authority (SOA)
- B. Host information (HINFO)
- C. Mailbox (MB)
- D. Mail exchanger (MX)

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:



A SOA-record defines the responsible person for an entire zone, but a zone may contain many individual hosts / domain names for which different people are responsible. The RP-record type makes it possible to identify the responsible person for individual host names contained within the zone.



WINS	Zon	e Transfers		Security	
General	Start of Au	thority (SOA)	Na	ame Servers	
Serial number:					
234			ù.	Increment	
Primary server:			3		
server1.contoso.com				Browse	
Responsible person:			1		
hostmaster.contoso.c	m			Browse	
Refresh interval:	1	days	×		
Retry interval:	1	days	~		
Expires after:	1	days	~		VCEplu
Minimum (default) TTL	20	minutes	×		To PDF - Free Practice E
TTL for this record:				HH.MM.SS)	

S



C:\Windows\system32>nslookup Default Server: localhost Address: ::1
> set type=SOA > > home.local Server: localhost Address: ::1
home.local primary name server = dc1.home.local responsible mail addr = hostmaster.home.local serial = 292 refresh = 900 (15 mins) retry = 600 (10 mins) expire = 300 (5 mins) default TTL = 1200 (20 mins)
dc1.home.local internet address = 192.168.1.10

QUESTION 87

Your network contains an Active Directory forest. The forest contains two domains named contoso.com and fabrikam.com. All of the DNS servers in both of the domains run Windows Server 2012 R2.

The network contains two servers named Server1 and Server2. Server1 hosts an Active Directory- integrated zone for contoso.com. Server2 hosts an Active Directory-integrated zone for fabrikam.com. Server1 and Server2 connect to each other by using a WAN link.

Client computers that connect to Server1 for name resolution cannot resolve names in fabrikam.com.

You need to configure Server1 to resolve names in fabrikam.com. The solution must NOT require that changes be made to the fabrikam.com zone on Server2.

What should you create?

- A. A trust anchor
- B. A stub zone
- C. A zone delegation
- D. A secondary zone

Correct Answer: B Section: Volume B

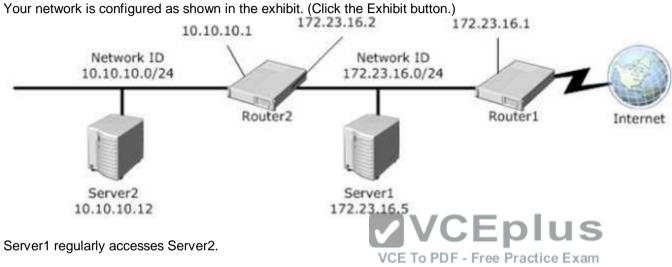
Explanation

Explanation/Reference: Explanation:



A stub zone is a copy of a zone that contains only those resource records necessary to identify the authoritative Domain Name System (DNS) servers for that zone. A stub zone is used to resolve names between separate DNS namespaces. This type of resolution may be necessary when a corporate merger requires that the DNS servers for two separate DNS namespaces resolve names for clients in both namespaces.

QUESTION 88



You discover that all of the connections from Server1 to Server2 are routed through Router1.

You need to optimize the connection path from Server1 to Server2.

Which route command should you run on Server1?

- A. Route add -p 10.10.10.0 MASK 255.255.255.0172.23.16.2 METRIC 100
- B. Route add -p 10.10.10.0 MASK 255.255.255.0 10.10.10.1 METRIC 50
- C. Route add -p 10.10.10.12 MASK 255.255.255.0 10.10.10.1 METRIC 100
- D. Route add -p10.10.10.12 MASK 255.255.255.0 10.10.10.0 METRIC 50

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

Destination - specifies either an IP address or host name for the network or host.



gateway - specifies either an IP address or host name for the gateway or router to use when forwarding.

costmetric - assigns an integer cost metric (ranging from 1 through 9,999) to be used in calculating the fastest, most reliable, and/or least expensive routes. If costmetric is not specified. 1 is used.

interface - specifies the interface to be used for the route that uses the interface number. If an interface is not specified, the interface to be used for the route is determined from the gateway IP address.

References:

http://support.microsoft.com/kb/299540/en-us http://technet.microsoft.com/enus/library/cc757323%28v=ws.10%29.aspx

QUESTION 89

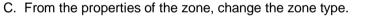
Your network contains an Active Directory domain named adatum.com.

You have a standard primary zone named adatum.com.

You need to provide a user named User1 the ability to modify records in the zone. Other users must be prevented from modifying records in the zone.

What should you do first?

- A. Run the Zone Signing Wizard for the zone.
 B. From the properties of the zone, modify the start of authority (SOA) record.
 C. From the properties of the zone. VCE To PDF - Free Practice Exam



D. Run the New Delegation Wizard for the zone.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

The Zone would need to be changed to a AD integrated zone When you use directory-integrated zones, you can use access control list (ACL) editing to secure a dnsZone object container in the directory tree. This feature provides detailed access to either the zone or a specified resource record in the zone. For example, an ACL for a zone resource record can be restricted so that dynamic updates are allowed only for a specified client computer or a secure group, such as a domain administrators group. This security feature is not available with standard primary zones.

DNS update security is available only for zones that are integrated into Active Directory. After you integrate a zone, you can use the access control list (ACL) editing features that are available in the DNS snap-in to add or to remove users or groups from the ACL for a specific zone or for a resource record.

Standard (not an Active Directory integrated zone) has no Security settings:



adatu	um.com Prope	rties	? X	
Name Servers	WINS	Zone T	ransfers	
General	Start o	of Authority (S	OA)	
Status: Running			Pause	
Type: Primary			Change	
Replication: Not an Active D)irectory-integrated	zone	Change	
			and the state of t	
Zone file name:				
adatum.com.dns			CED	lu
Dynamic updates:	None	VCE To I	PDF - Free Pract	ice E
Allowing nonsecure d vulnerability because sources.				
To set aging/scavenging pro	operties, dick Aging		Aging	
01	Cancel	Amaly	Liele	
OK	Cancel	Apply	Help	

You need to firstly change the "Standard Primary Zone" to AD Integrated Zone: www.vceplus.com - VCE Exam Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online



Change Zone Type
Select a zone type:
Primary zone
Stores a copy of the zone that can be updated directly.
○ Secondary zone
Stores a copy of an existing zone. This option helps balance the processing load of primary servers and provides fault tolerance.
 Stub zone Stores a copy of a zone containing only NS, SOA, and possibly glue A records. A server containing a stub zone is not authoritative for that zone.
Store the zone in Active Directory (available only if DNS server is a domain controller)
OK Cancel

Now there's Security tab:



General	Start of Authority (SOA)	Name Serv	rens
WINS	Zone Transfers	Security	y.
Group or user nar	mes:		
Everyone			^
SELF			
& Authenticate	ed Users		Ξ
SYSTEM			
	(Contoso\DnsAdmins)		
Domain Adm	nins (Contoso\Domain Admins)		~
	Add.	Remo	ve in l
	7.00.	VCE To PDF - F	
emissions for E	veryone	Allow Den	y y
Full control			^
Read		< □	
Write			=
Create all child	objects		
Delete all child	objects		
Snecial nemise	sions	2	~
or special permis Advanced.	ssions or advanced settings, click	Advance	ed
eam about acce	ess control and permissions		
-		3.6	

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http://technet.microsoft.com/en-us/library/cc753014.aspx http://technet.microsoft.com/en-us/library/cc726034.aspx http://support.microsoft.com/kb/816101

QUESTION 90

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

You view the effective policy settings of Server1 as shown in the exhibit. (Click the Exhibit button.)





		Group Policy Management		- 0	×
Eile Action	<u>V</u> iew <u>W</u> indow <u>H</u> elp			-	6
-	0				
erver1					
ummary Details	Policy Events				
Settings				hide	^
Policies				hide	
Windows S	ettings			hide	
Security	Settings			hide	
Local I	Policies/Audit Policy			hide	
Po	licy	Setting	Winning GPO		L
Au	dit account logon events	Success, Failure	Servers GPO		
0.000	dit account management	Failure	Servers GPO		
722020	dit object access	Success, Failure	Servers GPO US		Ξ
Au	dit privilege use	Success, Failure VCE To F	PDF - Free Practice Exam	_	10
Advan	ed Audit Configuration			hide	
Obje	t Access			hide	
Pa	licy	Setting	Winning GPO		
Au	dit File Share	Success, Failure	Servers GPO		
	dit File System	Success, Failure	Servers GPO		-

You need to ensure that an entry is added to the event log whenever a local user account is created or deleted on Server1.

What should you do?

- A. In Servers GPO, modify the Advanced Audit Configuration settings.
- B. On Server1, attach a task to the security log.
- C. In Servers GPO, modify the Audit Policy settings.
- D. On Server1, attach a task to the system log.



Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

When you use Advanced Audit Policy Configuration settings, you need to confirm that these settings are not overwritten by basic audit policy settings. The following procedure shows how to prevent conflicts by blocking the application of any basic audit policy settings.

Enabling Advanced Audit Policy Configuration

Basic and advanced audit policy configurations should not be mixed. As such, it's best practice to enable Audit: Force audit policy subcategory settings (Windows Vista or later) to override audit policy category settings in Group Policy to make sure that basic auditing is disabled. The setting can be found under Computer Configuration\Policies\Security Settings\Local Policies\Security Options, and sets the SCENoApplyLegacyAuditPolicy registry key to prevent basic auditing being applied using Group Policy and the Local Security Policy MMC snap-in.

In Windows 7 and Windows Server 2008 R2, the number of audit settings for which success and failure can be tracked has increased to 53. Previously, there were nine basic auditing settings under Computer Configuration\Policies\Windows Settings\Security Settings\Local Policies\Audit Policy. These 53 new settings allow you to select only the behaviors that you want to monitor and exclude audit results for behaviors that are of little or no concern to you, or behaviors that create an excessive number of log entries. In addition, because Windows 7 and Windows Server 2008 R2 security audit policy can be applied by using domain Group Policy, audit policy settings can be modified, tested, and deployed to selected users and groups with relative simplicity.

Audit Policy settings

• Any changes to user account and resource permissions.

Any failed attempts for user logon.

Any failed attempts for resource access.

Any modification to the system files.

Advanced Audit Configuration Settings

Audit compliance with important business-related and security-related rules by tracking precisely defined activities, such as:

• A group administrator has modified settings or data on servers that contain finance information.

- An employee within a defined group has accessed an important file.
- The correct system access control list (SACL) is applied to every file and folder or registry key on a computer or file share as a verifiable safeguard against undetected access.

In Servers GPO, modify the Audit Policy settings - enabling audit account management setting will generate events about account creation, deletion and so on.

Advanced Audit Configuration Settings Advanced Audit Configuration Settings ->Audit Policy

-> Account Management -> Audit User Account Management

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	Audit User Account Management Properties
olicy Exp	olain
User Acc	count Management
include t	cy setting allows you to audit changes to user accounts. Events he following: A user account is created, changed, deleted; renamed, disabled, locked out, or unlocked. A user account's password is set or changed. A security identifier (SID) is added to the SID History of a user The Directory Services Restore Mode password is configured. Permissions on administrative user accounts are changed. Credential Manager credentials are backed up or restored.
attempt t successf do not co	nfigure this policy setting, an audit event is generated when an ^{Practice Ex} o change a user account is made. Success audits record ul attempts and Failure audits record unsuccessful attempts. If you onfigure this policy setting, no audit event is generated when a user changes.
Volume:	Low.
Default:	Success.

In Servers GPO, modify the Audit Policy settings - enabling audit account management setting will generate events about account creation, deletion and so on.



File Action View Help	
🗢 🔿 🔁 📷 🗙 🖼 🗟 📷	
 Local Computer Policy Computer Configuration Software Settings Windows Settings Name Resolution Policy Scripts (Startup/Shutdown) Security Settings Security Settings Account Policies Local Policies Audit Policy Security Options Windows Firewall with Advance Network List Manager Policies Software Restriction Policies 	Security Setting Success Success Success No auditing Success No auditing No auditing Success

Reference:

http://blogs.technet.com/b/abizerh/archive/2010/05/27/tracing-down-user-and-computer-account-deletion-in-active-directory.aspx http://technet.microsoft.com/en-us/library/dd772623%28v=ws.10%29.aspx http://technet.microsoft.com/enus/library/jj852202(v=ws.10).aspx

http://www.petri.co.il/enable-advanced-audit-policy-configuration-windows-server.htm http://technet.microsoft.com/enus/library/dd408940%28v=ws.10%29.aspx http://technet.microsoft.com/en-us/library/dd408940%28v=ws.10%29.aspx#BKMK_step2 **QUESTION 91** Your network contains an Active Directory domain named contoso.com. All servers run Windows Server 2012 R2.

The network contains several group Managed Service Accounts that are used by four member servers.



You create a Group Policy object (GPO) named GPO1.

What should you do next?

- A. In GPO1, configure the Advanced Audit Policy Configuration settings for Audit User Account Management. Link GPO1 to the Domain Controllers organizational unit (OU).
- B. In GPO1, configure the Advanced Audit Policy Configuration settings for Audit User Account Management. Move the member servers to a new organizational unit (OU). Link GPO1 to the new OU.
- C. In GPO1, configure the Advanced Audit Policy Configuration settings for Audit Sensitive Privilege Use. Link GPO1 to the Domain Controllers organizational unit (OU).
- D. In GPO1, configure the Advanced Audit Policy Configuration settings for Audit Sensitive Privilege Use. Move the member servers to a new organizational unit (OU). Link GPO1 to the new OU.

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

Audit User Account Management



This security policy setting determines whether the operating system generates audit events when the following user account management tasks are performed:

- · A user account is created, changed, deleted, renamed, disabled, enabled, locked out, or unlocked.
- A user account password is set or changed.
- Security identifier (SID) history is added to a user account.
- The Directory Services Restore Mode password is set.
- · Permissions on accounts that are members of administrators groups are changed.
- Credential Manager credentials are backed up or restored.

This policy setting is essential for tracking events that involve provisioning and managing user accounts.

QUESTION 92

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 R2. Server1 has the File Server Resource Manager role service installed.

You configure a quota threshold as shown in the exhibit. (Click the Exhibit button.)



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1	5			
-mail Message	Event Log Command	Report		
Send e-mail t	the following administra	ators:		
[Admin Email	1			
Format: acco	unt@domain. Use semic	colons to sep	arate accounts.	
Send e-mail t	the user who exceede	d the thresh	old	
E-mail message				
Type the text to To identify the	use for the Subject line juota, limit, usage, or oth (ariable to insert a varia)	ner informati	on about the current three	shold, you
Type the text to To identify the can use Insert Subject:	juota, limit, usage, or otl	her informati ble in your te		Practice Exam
Type the text to To identify the can use Insert Subject:	uota, limit, usage, or oth /ariable to insert a varial ld]% quota threshold ex	her informati ble in your te	on about the current three	Practice Exam
Type the text to To identify the can use Insert Subject: [Quota Thresho Message body User [Source Io	uota, limit, usage, or oth /ariable to insert a varial ld]% quota threshold ex Owner] has exceed the	ceeded	eshold]% quota threshol	d for
Type the text to To identify the can use Insert Subject: [Quota Thresho Message body User [Source lo quota on [Quot	uota, limit, usage, or oth /ariable to insert a varia ld]% quota threshold ex Owner] has exceed the a Path] on server [Serve	ner informati ble in your to ceeded e [Quota Thi r]. The quot	on about the current three R	d for
Type the text to To identify the can use Insert Subject: [Quota Thresho Message body User [Source lo quota on [Quot	uota, limit, usage, or oti /ariable to insert a varial ld]% quota threshold ex Owner] has exceed the a Path] on server [Serve ge is [Quota Used MB] I	ner informati ble in your to ceeded e [Quota Thi r]. The quot	eshold]% quota threshold a limit is [Quota Limit MB	d for
Type the text to To identify the can use Insert Subject: [Quota Thresho Message body User [Source lo quota on [Quot the current usa	uota, limit, usage, or oti /ariable to insert a varial ld]% quota threshold ex Owner] has exceed the a Path] on server [Serve ge is [Quota Used MB] I	ner informati ble in your to ceeded e [Quota Thi r]. The quot	eshold]% quota threshold a limit is [Quota Limit MB	d for

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You need to ensure that a user named User1 receives an email notification when the threshold is exceeded.

What should you do?

- A. Create a performance counter alert.
- B. Create a classification rule.
- C. Modify the members of the Performance Log Users group.
- D. Configure the File Server Resource Manager Options.

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

When you create quotas and file screens, you have the option of sending e-mail notifications to users when their quota limit is approaching or after they have attempted to save files that have been blocked. If you want to routinely notify certain administrators of quota and file screening events, you can configure one or more default recipients.

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To send these notifications, you must specify the SMTP server to be used for forwarding the e-mail messages.

To configure e-mail options

In the console tree, right-click File Server Resource Manager, and then click Configure options. The File Server Resource Manager Options dialog box opens.



6 4	File Server Resource Manager
File Action View Help	
⊨ 🔿 🔝 🔂 🖬	
File Server Resource Manager (Local)	<u>kı</u>
🔺 🚑 Quota Management	Connect to Another Computer
👸 Quotas	Configure Options
Quota Templates	View
File Screening Management	
File Screens	Export List
File Screen Templates	Help
File Groups	
Storage Reports Management	
Classification Management File Management Tasks	
🝓 File Management Tasks	

On the E-mail Notifications tab, under SMTP server name or IP address, type the host name or the IP address of the SMTP server that will forward e-mail notifications.

If you want to routinely notify certain administrators of quota or file screening events, under Default administrator recipients, type each e-mail address.

Use the format account@domain. Use semicolons to separate multiple accounts. To test your settings, click Send Test E-mail.



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NN	vww.vceplus.com - VCE Exam Simulator - Download A+ VCE (la	test) free	e Open VCE Exams - VCE to PDF Converter - PDF Online



QUESTION 93

Your company has a main office and a branch office. The main office is located in Seattle. The branch office is located in Montreal. Each office is configured as an Active Directory site.

The network contains an Active Directory domain named adatum.com. The Seattle office contains a file server named Server1. The Montreal office contains a file server named Server2.

The servers run Windows Server 2012 R2 and have the File and Storage Services server role, the DFS Namespaces role service, and the DFS Replication role service installed.

Server1 and Server2 each have a share named Share1 that is replicated by using DFS Replication. You need to ensure that users connect to the replicated folder in their respective office when they connect to \\contoso.com\Share1.

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

- A. Create a replication connection.
- B. Create a namespace.



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- C. Share and publish the replicated folder.
- D. Create a new topology.
- E. Modify the Referrals settings.

Correct Answer: BCE Section: Volume B Explanation

Explanation/Reference:

Explanation:

To share a replicated folder and publish it to a DFS namespace Click Start, point to Administrative Tools, and then click DFS Management. In the console tree, under the Replication node, click the replication group that contains the replicated folder you want to share. In the details pane, on the Replicated Folders tab, rightclick the replicated folder that you want to share, and then click Share and Publish in Namespace. In the Share and Publish Replicated Folder Wizard, click Share and publish the replicated folder in a namespace, and then follow the steps in the wizard.



Note that: If you do not have an existing namespace, you can create one in the Namespace Path page in the Share and Publish Replicated Folder Wizard. To create the namespace, in the Namespace Path page, click Browse, and then click New Namespace.

To create a namespace

- Click Start, point to Administrative Tools, and then click DFS Management.
- In the console tree, right-click the Namespaces node, and then click New Namespace.

Follow the instructions in the New Namespace Wizard.

To create a stand-alone namespace on a failover cluster, specify the name of a clustered file server instance on the Namespace Server page of the New Namespace Wizard.

Important

Do not attempt to create a domain-based namespace using the Windows Server 2008 mode unless the forest functional level is Windows Server 2003 or higher. Doing so can result in a namespace for which you cannot delete DFS folders, yielding the following error message: "The folder cannot be deleted. Cannot complete this function."

To share a replicated folder and publish it to a DFS namespace

- Click Start, point to Administrative Tools, and then click DFS Management.
- In the console tree, under the Replication node, click the replication group that contains the replicated folder you want to share.
- In the details pane, on the Replicated Folders tab, right-click the replicated folder that you want to share, and then click Share and Publish in Namespace.
- In the Share and Publish Replicated Folder Wizard, click Share and publish the replicated folder in a namespace, and then follow the steps in the wizard.

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"You need to ensure that users connect to the replicated folder in their respective office when they connect to \\contoso.com\Share1."



8	Share and Publish Replicated Folder Wizard
Namespace I	Path
Steps:	Enter an existing namespace and any folders you want to create in the namespace.
Publishing Method	The last folder in the namespace path will have a folder target as the replicated folder.
Share Replicated Folders	Parent folder in namespace:
Namespace Path	Nab.intemal/Contoso.com Browse
Review Settings and Share Replicated Folder	Example: \\Domain\Name\Folder
Confirmation	New folder name:
	Exam
	Preview of namespace path: DVCEplus
	Wab.internal/Contoso.com/Exam



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Reference:

http://technet.microsoft.com/en-us/library/cc731531.aspx http://technet.microsoft.com/enus/library/cc772778%28v=ws.10%29.aspx http://technet.microsoft.com/en-us/library/cc732414.aspx http://technet.microsoft.com/en-us/library/cc772379.aspx http://technet.microsoft.com/enus/library/cc732863%28v=ws.10%29.aspx http://technet.microsoft.com/en-us/library/cc725830.aspx http://technet.microsoft.com/en-us/library/cc771978.aspx

QUESTION 94

You have a server named Server1 that runs Windows Server 2012 R2. Server1 has the File Server Resource Manager role service installed.



Server1 has a folder named Folder1 that is used by the sales department.

You need to ensure that an email notification is sent to the sales manager when a File Screening Audit report is generated.

What should you configure on Server1?

- A. a file group
- B. a file screen
- C. a file screen exception
- D. a storage report task

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

From the Storage Reports Management node, you can generate reports that will help you understand file use on the storage server. You can use the storage reports to monitor disk usage patterns (by file type or user), identify duplicate files and dormant files, track quota usage, and audit file screening.



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-			File Server	Resource	Manager			-	D X
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Before you run a File Screen Audit report, in the File Server Resource Manager Options dialog box, on the File Screen Audit tab, verify that the Record file screening activity in the auditing database check box is selected.

Reference:

http://technet.microsoft.com/en-us/library/cc755988.aspx http://technet.microsoft.com/en-us/library/cc730822.aspx http://technet.microsoft.com/en-us/library/cc770594.aspx http://technet.microsoft.com/en-us/library/cc732074.aspx

QUESTION 95

Your network contains an Active Directory domain named adatum.com. The domain contains 10 domain controllers that run Windows Server 2012 R2.

You plan to create a new Active Directory-integrated zone named contoso.com.

You need to ensure that the new zone will be replicated to only four of the domain controllers.



What should you do first?

- A. Create an application directory partition.
- B. Create an Active Directory connection object.
- C. Create an Active Directory site link.
- D. Change the zone replication scope.

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

Application directory partitions

An application directory partition is a directory partition that is replicated only to specific domain controllers. A domain controller that participates in the replication of a particular application directory partition hosts a replica of that partition. Only domain controllers running Windows Server 2003 can host a replica of an application directory partition.

QUESTION 96

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that has the Remote Access server role installed. VCE To PDF - Free Practice Exam

DirectAccess is implemented on Server1 by using the default configuration.

You discover that DirectAccess clients do not use DirectAccess when accessing websites on the Internet.

You need to ensure that DirectAccess clients access all Internet websites by using their DirectAccess connection.

What should you do?

- A. Configure a DNS suffix search list on the DirectAccess clients.
- B. Configure DirectAccess to enable force tunneling.
- C. Disable the DirectAccess Passive Mode policy setting in the DirectAccess Client Settings Group Policy object (GPO).
- D. Enable the Route all traffic through the internal network policy setting in the DirectAccess Server Settings Group Policy object (GPO).

Correct Answer: B Section: Volume B Explanation **Explanation/Reference:** Explanation:



With IPv6 and the Name Resolution Policy Table (NRPT), by default, DirectAccess clients separate their intranet and Internet traffic as follows:

- DNS name queries for intranet fully qualified domain names (FQDNs) and all intranet traffic is exchanged over the tunnels that are created with the DirectAccess server or directly with intranet servers. Intranet traffic from DirectAccess clients is IPv6 traffic.
- DNS name queries for FQDNs that correspond to exemption rules or do not match the intranet namespace, and all traffic to Internet servers, is exchanged over the physical interface that is connected to the Internet. Internet traffic from DirectAccess clients is typically IPv4 traffic.

In contrast, by default, some remote access virtual private network (VPN) implementations, including the VPN client, send all intranet and Internet traffic over the remote access VPN connection. Internet-bound traffic is routed by the VPN server to intranet IPv4 web proxy servers for access to IPv4 Internet resources. It is possible to separate the intranet and Internet traffic for remote access VPN clients by using split tunneling. This involves configuring the Internet Protocol (IP) routing table on VPN clients so that traffic to intranet locations is sent over the VPN connection, and traffic to all other locations is sent by using the physical interface that is connected to the Internet.

You can configure DirectAccess clients to send all of their traffic through the tunnels to the DirectAccess server with force tunneling. When force tunneling is configured, DirectAccess clients detect that they are on the Internet, and they remove their IPv4 default route. With the exception of local subnet traffic, all traffic sent by the DirectAccess client is IPv6 traffic that goes through tunnels to the DirectAccess server.

QUESTION 97

Your network contains a single Active Directory domain named contoso.com. The domain contains a domain controller named DC1 that hosts the primary DNS zone for contoso.com.

All servers dynamically register their host names.



IP address
10.0.0.20
10.0.0.21
10.0.0.22

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You need to use DNS records to load balance name resolution queries for intranet.contoso.com between the three Web servers.

What is the minimum number of DNS records that you should create manually?

A. 1 B. 3

C. 4

D. 6

Correct Answer: B Section: Volume B



Explanation

Explanation/Reference:

Explanation:

- To create DNS Host (A) Records for all internal pool servers
- Click Start, click All Programs, click Administrative Tools, and then click DNS.
- In DNS Manager, click the DNS Server that manages your records to expand it.
- Click Forward Lookup Zones to expand it.
- Right-click the DNS domain that you need to add records to, and then click New Host (A or AAAA).
- In the Name box, type the name of the host record (the domain name will be automatically appended).
- In the IP Address box, type the IP address of the individual Front End Server and then select Create associated pointer (PTR) record or Allow any authenticated user to update DNS records with the same owner name, if applicable.
- Continue creating records for all member Front End Servers that will participate in DNS Load Balancing. For example, if you had a pool named pool1.contoso.com and three Front End Servers, you would create the following DNS entries:

FQDN	Туре	Data
Pool1.contoso.com	Host (A)	292468.1.1 Eplus
Pool1.contoso.com	Host (A)	VCE 192.068-1.2Free Practice Exam
Pool1.contoso.com	Host (A)	192.168.1.3

Reference:

http://technet.microsoft.com/en-us/library/cc772506.aspx http://technet.microsoft.com/en-us/library/gg398251.aspx

QUESTION 98

Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1 that runs Windows Server 2012 R2.

You mount an Active Directory snapshot on DC1.

You need to expose the snapshot as an LDAP server.

Which tool should you use?

A. Ldp



- B. ADSI Edit
- C. Dsamain
- D. Ntdsutil

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

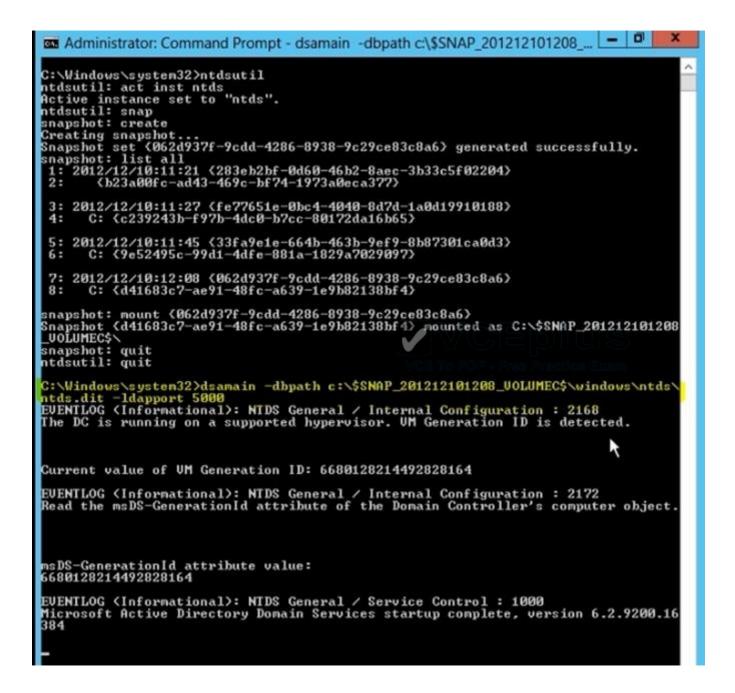
Server 2008 introduced a solution to check the content of an AD backup without going through a painful restoration process. The Active Directory Database Mounting Tool, Dsamain.exe, allows an ntds.dit file to be mounted and exposed as an LDAP server, which means you can use such familiar tools as ADSIEdit, LDP.exe, and Active Directory Users and Computers to interact with a mounted database.

Expample:

Dsamain -dbpath E:\\$SNAP_200704181137_VOLUMED\$\WINDOWS\NTDS\ntds. Dit -Idapport 51389









References: http://www.itprotoday.com/windows-8/using-active-directory-snapshots-and-dsamain-tool

QUESTION 99

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

You have a Password Settings object (PSOs) named PSO1.

You need to view the settings of PSO1. Which tool should you use?

- A. Get-ADDefaultDomainPasswordPolicy
- B. Active Directory Administrative Center
- C. Local Security Policy
- D. Get-ADAccountResultantPasswordReplicationPolicy

Correct Answer: B Section: Volume B Explanation

Explanation/Reference:

Explanation:



In Windows Server 2012, fine-grained password policy management is made much easier than Windows Server 2008/2008 R2. Windows Administrators not have to use ADSI Edit and configure complicated settings to create the Password Settings Object (PSO) in the Password Settings Container. Instead we can configure fine-grained password policy directly in Active Directory Administrative Center (ADAC).

QUESTION 100

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

Administrators use client computers that run Windows 8 to perform all management tasks. A central store is configured on a domain controller named DC1.

You have a custom administrative template file named App1.admx. App1.admx contains application settings for an application named Appl.

From a client computer named Computer1, you create a new Group Policy object (GPO) named GPO1.

You discover that the application settings for App1 fail to appear in GPO1.

You need to ensure that the App1 settings appear in all of the new GPOs that you create.

What should you do?



- A. From the Default Domain Controllers Policy, add App1.admx to the Administrative Templates.
- B. Copy App1.admx to \\Contoso.com\SYSVOL\Contoso.com\Policies\PolicyDefinitions\.
- C. From the Default Domain Policy, add App1.admx to the Administrative Templates.
- D. Copy App1.admx to \\Contoso.com\SYSVOL\Contoso.com\StarterGPOs.

Correct Answer: B

Section: Volume B

Explanation

Explanation/Reference:

Explanation:

To take advantage of the benefits of .admx files, you must create a Central Store in the SYSVOL folder on a domain controller. The Central Store is a file location that is checked by the Group Policy tools. The Group Policy tools use any .admx files that are in the Central Store. The files that are in the Central Store are later replicated to all domain controllers in the domain.

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QUESTION 101

You have a server named Server1 that runs Windows Server 2012 R2. Server1 has the Windows Server Update Services server role installed.

Server1 stores update files locally in C:\Updates.

You need to change the location in which the update files are stored to D:\Updates.

What should you do?

- A. From the Update Services console, run the Windows Server Update Services Configuration Wizard.
- B. From a command prompt, run wsusutil.exe and specify the movecontent parameter.
- C. From the Update Services console, configure the Update Files and Languages option.
- D. From a command prompt, run wsusutil.exe and specify the export parameter.

Correct Answer: B Section: Volume B

Explanation

Explanation/Reference:

Explanation:

You might need to change the location where WSUS stores updates locally. This might be required if the disk becomes full and there is no longer any room for new updates. You might also have to do this if the disk where updates are stored fails and the replacement disk uses a new drive letter.



You accomplish this move with the movecontent command of WSUSutil.exe, a command-line tool that is copied to the file system of the WSUS server during WSUS Setup. By default, Setup copies WSUSutil.exe to the following location:

WSUSInstallationDrive:\Program Files\Microsoft Windows Server Update Services\Tools\

QUESTION 102

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

You create a custom Data Collector Set (DCS) named DCS1.

You need to configure Server1 to start DCS1 automatically when the network usage exceeds 70 percent.

Which type of data collector should you create?

- A. A performance counter alert
- B. A configuration data collector
- C. A performance counter data collector
- D. An event trace data collector

Correct Answer: A Section: Volume B Explanation



Explanation/Reference:

Explanation:

Performance alerts notify you when a specified performance counter exceeds your configured threshold by logging an event to the event log. But rather than notifying you immediately when the counter exceeds the threshold, you can configure a time period over which the counter needs to exceed the threshold, to avoid unnecessary alerts.



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Enable Event Log Alert with se	verity Warning V	
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QUESTION 103

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

You add a VPN server named Server2 to the network.

On Server1, you create several network policies.

You need to configure Server1 to accept authentication requests from Server2.



Which tool should you use on Server1?

- A. Server Manager
- B. Routing and Remote Access
- C. New-NpsRadiusClient
- D. Connection Manager Administration Kit (CMAK)

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

New-NpsRadiusClient -Name "NameOfMyClientGroup" -Address "10.1.0.0/16" -AuthAttributeRequired 0 -NapCompatible 0 -SharedSecret "SuperSharedSecretxyz" -VendorName "RADIUS Standard"

PS C:\Users\Administrator> New-NpsRadiusClient -Name "FromServer2" -Address "10.1.0.0/16" -AuthAttributeRequired O -NapC ompatible O -SharedSecret "123" -VendorName "RADIUS Standard"

Name : FromServer2 Address : 10.1.0.0/16 AuthAttributeRequired : False NapCompatible : False SharedSecret : 123 VendorName : RADIUS Standard Enabled : True VCE TO PDE - Free Practice Exam



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	d secret:	C) denoide						
Confirm	n shared secre	t;						
10.				10				
				2	-			
				OK	Cancel			

Reference: http://technet.microsoft.com/en-us/library/hh918425(v=wps.620).aspx http://technet.microsoft.com/en-us/library/dd469790.aspx http://technet.microsoft.com/en-us/library/jj872740(v=wps.620).aspx



QUESTION 104

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 R2. Server1 has the Network Policy Server server role installed.

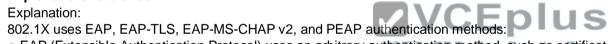
You need to allow connections that use 802.1x.

What should you create?

- A. A network policy that uses Microsoft Protected EAP (PEAP) authentication
- B. A network policy that uses EAP-MSCHAP v2 authentication
- C. A connection request policy that uses EAP-MSCHAP v2 authentication
- D. A connection request policy that uses MS-CHAP v2 authentication

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:



- · EAP (Extensible Authentication Protocol) uses an arbitrary authentication method, such as certificates, smart cards, or credentials.
- EAP-TLS (EAP-Transport Layer Security) is an EAP type that is used in certificate- based security environments, and it provides the strongest authentication and key determination method.
- EAP-MS-CHAP v2 (EAP-Microsoft Challenge Handshake Authentication Protocol version 2) is a mutual authentication method that supports password-based user or computer authentication.
- PEAP (Protected EAP) is an authentication method that uses TLS to enhance the security of other EAP authentication protocols.

Connection request policies are sets of conditions and settings that allow network administrators to designate which Remote Authentication Dial-In User Service (RADIUS) servers perform the authentication and authorization of connection requests that the server running Network Policy Server (NPS) receives from RADIUS clients. Connection request policies can be configured to designate which RADIUS servers are used for RADIUS accounting.

With connection request policies, you can use NPS as a RADIUS server or as a RADIUS proxy, based on factors such as the following: •

The time of day and day of the week

- The realm name in the connection request
- The type of connection being requested
- The IP address of the RADIUS client

QUESTION 105

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 R2. Server1 has the Network Policy Server role service installed.



You plan to configure Server1 as a Network Access Protection (NAP) health policy server for VPN enforcement by using the Configure NAP wizard.

You need to ensure that you can configure the VPN enforcement method on Server1 successfully.

What should you install on Server1 before you run the Configure NAP wizard?

- A. A system health validator (SHV)
- B. The Host Credential Authorization Protocol (HCAP)
- C. A computer certificate
- D. The Remote Access server role

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation: Configure NAP enforcement for VPN This checklist provides the steps required to deploy computers with Routing and Remote Access Service installed and configured as VPN servers with Network Policy Server (NPS) and Network Access Protection (NAP).

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Task	Reference
If you want to perform authorization by group, create a user group in Active Directory® Domain Services (AD DS) that contains the users who are allowed to access the network through VPN servers.	Create a Group for a Network Policy
Determine the authentication method you want to use.	RADIUS Server for Dial-Up or VPN Connections and Certificate Requirements for PEAP and EAP
Autoenroll a server certificate to NPS and VPN servers or, if you are using PEAP-MS-CHAP v2 and you do not want to deploy your own CA, purchase a server certificate.	Deploy a CA and NPS Server Certificate and Obtaining and Installing a VeriSign WLAN Server Certificate for PEAR-MS-CHAP v2 Wireless Authentication (http://go.microsoft.com/fwlink /?Linkld@B3675)DF - Free Practice Exam
If you are using EAP-TLS or PEAP-TLS without smart cards, autoenroll user certificates, computer certificates, or both user and computer certificates, to domain member client computers.	Deploy Client Computer Certificates and Deploy User Certificates
In NPS, configure VPN servers as RADIUS clients and on the VPN server, configure the NPS server as the primary RADIUS server.	Add a New RADIUS Client; RADIUS Clients; and Routing and Remote Access Service documentation in Windows Server® 2008
If you are using the Windows Security Health Validator (WSHV) in your NAP deployment, enable Security Center on NAP-capable clients using Group Policy.	Enable Security Center in Group Policy

In NPS, if your NARWWW Ceptus.com WCE Exam Simulator Download A4 VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online configure the WSHV.



	https://vceplus.com/
If you are using non-Microsoft products that are compatible with NAP, deploy non-Microsoft system health agents (SHAs) on client computers and their corresponding system health validators (SHVs) on the NPS server.	System Health Validators and product documentation
If you want to provide client computers with automatic updates using autoremediation, deploy and configure Remediation Server Groups in NPS.	Configure Remediation Server Groups and Remediation Server Groups
On the NPS server, configure health policies, connection request policies, and network policies that enforce NAP for VPN connections.	Create NAP Policies with a Wizard VCE To PDF - Free Practice Exam
On client computers, manually configure a VPN connection to the VPN server or install a Connection Manager profile that you created with Connection Manager Administration Kit (CMAK).	Routing and Remote Access Service, Network and Sharing Center, and Connection Manager Administration Kit (CMAK) documentation in Windows Server 2008
On NAP-capable client computers, enable the Network Access Protection service and change the startup type to automatic.	Enable the Network Access Protection Service on Clients
On NAP-capable client computers, enable the Remote Access and EAP enforcement clients.	Enable and Disable NAP Enforcement Clients

QUESTION 106



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

Server1 has the Windows Server updates Services server role installed and is configured to download updates from the Microsoft Update servers.

You need to ensure that Server1 downloads express installation files from the Microsoft Update servers.

What should you do from the Update Services console?

- A. From the Update Files and Languages options, configure the Update Files settings.
- B. From the Automatic Approvals options, configure the Update Rules settings.
- C. From the Products and Classifications options, configure the Products settings.
- D. From the Products and Classifications options, configure the Classifications settings.

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

VCEplus Explanation: To specify whether express installation files are downloaded during synchronization. Practice Exam

In the left pane of the WSUS Administration console, click Options.

In Update Files and Languages, click the Update Files tab. If you want to download express installation files, select the Download express installation files check box. If you do not want to download express installation files, clear the check box.



	Update Files and Languages	
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Exp	nload express installation files ress installation files provide faster download and installation on nputers, but are larger and will increase download times for your rer.	
O Do not s	nload files from Microsoft Update; do not download from ream server tore update files locally; computers install from Microsoft Update VCE To PDF - g file and language settings may take several minutes. During this	Eplu Free Practice
	uters cannot receive updates and other settings cannot be saved.	
		1

Reference:

http://technet.microsoft.com/en-us/library/cc708431.aspx

QUESTION 107

You have a server named Server1 that runs Windows Server 2012 R2. Server1 has the Remote Access server role installed.

On Server1, you create a network policy named Policy1.

S



You need to configure Policy1 to ensure that users are added to a VLAN.

Which attributes should you add to Policy1?

- A. Tunnel-Tag, Tunnel-Password, Tunnel-Medium-Type, and Tunnel-Preference
- B. Tunnel-Tag, Tunnel-Server-Auth-ID, Tunnel-Preference, and Tunnel-Pvt-Group-ID
- C. Tunnel-Type, Tunnel-Tag, Tunnel-Medium-Type, and Tunnel-Pvt-Group-ID
- D. Tunnel-Type, Tunnel-Password, Tunnel-Server-Auth-ID, and Tunnel-Pvt-Group-ID

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

VLAN attributes used in network policy

When you use network hardware, such as routers, switches, and access controllers that support virtual local area networks (VLANs), you can configure Network Policy Server (NPS) network policy to instruct the access servers to place members of Active Directory® groups on VLANs.

Before configuring network policy in NPS for VLANs, create groups of users in Active Directory Domain Services (AD DS) that you want to assign to specific VLANs.

Then when you run the New Network Policy wizard, add the Active Directory group as a condition of the network policy.

You can create a separate network policy for each group that you want to assign to a VLAN. For more information, see Create a Group for a Network Policy. When you configure network policy for use with VLANs, you must configure the RADIUS standard attributes Tunnel-Medium-Type, Tunnel-Pvt-Group-ID, and TunnelType. Some hardware vendors also require the use of the RADIUS standard attribute Tunnel-Tag.

To configure these attributes in a network policy, use the New Network Policy wizard to create a network policy. You can add the attributes to the network policy settings while running the wizard or after you have successfully created a policy with the wizard. Tunnel-Medium-Type. Select a value appropriate to the previous selections you made while running the New Network Policy wizard. For example, if the network policy you are configuring is a wireless policy, in Attribute Value, select 802 (Includes all 802 media plus Ethernet canonical format).

Tunnel-Pvt-Group-ID. Enter the integer that represents the VLAN number to which group members will be assigned. For example, if you want to create a Sales VLAN for your sales team by assigning team members to VLAN 4, type the number 4. Tunnel-Type. Select the value Virtual LANs (VLAN).

Tunnel-Tag. Some hardware devices do not require this attribute. If your hardware device requires this attribute, obtain this value from your hardware documentation.

QUESTION 108

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 R2 and has the Network Policy Server role service installed.

You need to enable trace logging for Network Policy Server (NPS) on Server1. Which tool should you use?



- A. The tracert.exe command
- B. The Network Policy Server console
- C. The Server Manager console
- D. The netsh.exe command

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

NPS trace logging files

You can use log files on servers running Network Policy Server (NPS) and NAP client computers to help troubleshoot NAP problems. Log files can provide the detailed information required for troubleshooting complex problems.

You can capture detailed information in log files on servers running NPS by enabling remote access tracing. The Remote Access service does not need to be installed or running to use remote access tracing. When you enable tracing on a server running NPS, several log files are created in %windir %\tracing.

The following log files contain helpful information about NAP:

IASNAP. LOG: Contains detailed information about NAP processes, NPS authentication, and NPS authorization.
 IASSAM. LOG: Contains detailed information about user authentication and authorization.

Membership in the local Administrators group, or equivalent, is the minimum required to enable tracing. Review details about using the appropriate accounts and group memberships at Local and Domain Default Groups (http://go.microsoft.com/fwlink/?LinkId=83477).

To create tracing log files on a server running NPS

- Open a command line as an administrator.
- Type netshras set tr * en.
- Reproduce the scenario that you are troubleshooting.

Type netshras set tr * dis.

Close the command prompt window.

Reference: http://technet.microsoft.com/en-us/library/dd348461%28v=ws.10%29.aspx

QUESTION 109

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 has the DHCP Server server role and the Network Policy Server role service installed.

Server1 contains three non-overlapping scopes named Scope1, Scope2, and Scope3. Server1 currently provides the same Network Access Protection (NAP) settings to the three scopes.



You modify the settings of Scope1 as shown in the exhibit. (Click the Exhibit button.)





General	DNS	Network Access Protection	Failover	Advanc	ed	
		ess Protection the Network Access Protecti	on settinas	for this s	cope	
here.	twork Ac	ccess Protection Settings				
	e	Use <u>d</u> efault Network Access P <u>Use <u>c</u>ustom profile</u> rofile Name Scope1	Protection p			olu Practice I
(ີ Disab	le for this scope				

You need to configure Server1 to provide unique NAP enforcement settings to the NAP non- compliant DHCP clients from Scope1.

What should you create?



- A. A connection request policy that has the Service Type condition
- B. A connection request policy that has the Identity Type condition
- C. A network policy that has the Identity Type condition
- D. A network policy that has the MS-Service Class condition

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

MS-Service Class

Restricts the policy to clients that have received an IP address from a DHCP scope that matches the specified DHCP profile name. This condition is used only when you are deploying NAP with the DHCP enforcement method. To use the MS-Service Class attribute, in Specify the profile name that identifies your DHCP scope, type the name of an existing DHCP profile.

Open the NPS console, double-click Policies, click Network Policies, and then double-click the policy you want to configure.

In policy Properties, click the Conditions tab, and then click Add. In Select condition, scroll to the Network Access Protection group of conditions. If you want to configure the Identity Type condition, click Identity Type, and then click Add. In Specify the method in which clients are identified in this policy, select the items appropriate for your deployment, and then click OK.

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The Identity Type condition is used for the DHCP and Internet Protocol security (IPsec) enforcement methods to allow client health checks when NPS <u>does not</u> receive an Access-Request message that contains a value for the User-Name attribute; in this case, client health checks are performed, but authentication and authorization are not performed.

If you want to configure the MS-Service Class condition, click MS-Service Class, and then click Add. In Specify the profile name that identifies your DHCP scope, type the name of an existing DHCP profile, and then click Add.



Conditions	Constraints	Settings	
ns match the	ns for this netv	vork policy. equest, NPS use	s this policy to authorize the connection request. If conditions do not match the stes other policies, if additional policies are configured.
40			Select condition
a condition, a	and then click	Add.	
The MS-Se scope that The H policy NAP- The N partici NPS. Oper The O config Polic	ervice Class matches the	selected profile	IS-Service Class
	2 19		Add Cancel
			Add Edit Remove
	the condition ns match the n request, N a condition, a MS-Servi The MS-Se scope that Healt The H policy NAP- The N partici NPS. Oper The O config	the conditions for this network in request, NPS skips this period of the connection representation, and then click in the NPS scope that matches the scope that matches the scope that matches the scope that matches the policy is precify the period of the NPS. Specify the period of the NPS. Scope 1	the conditions for this network policy. ns match the connection request, NPS use n request, NPS skips this policy and evalua a condition, and then click Add. MS-Service Class The MS-Service Class condition specific scope that matches the selected profile Healt The H policy NAP- The N partici NPS. Oper The O config Polic

The MS-Service Class condition restricts the policy to clients that have received an IP address from a DHCP scope that matches the specified DHCP profile name. This condition is used only when you are deploying NAP with the DHCP enforcement method.



References: http://technet.microsoft.com/en-us/library/cc731560(v=ws.10).aspx http://technet.microsoft.com/en-us/library/cc731220(v=ws.10).aspx

QUESTION 110

Your network contains a Network Policy Server (NPS) server named Server1. The network contains a server named SQL1 that has Microsoft SQL Server 2008 R2 installed. All servers run Windows Server 2012 R2.

You configure NPS on Server1 to log accounting data to a database on SQL1.

You need to ensure that the accounting data is captured if SQL1 fails. The solution must minimize cost.

What should you do?

- A. Implement Failover Clustering.
- B. Implement database mirroring.
- C. Run the Accounting Configuration Wizard.
- D. Modify the SQL Server Logging properties.

Correct Answer: C Section: Volume B Explanation

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Explanation/Reference:

Explanation:

In Windows Server 2008 R2, an accounting configuration wizard is added to the Accounting node in the NPS console. By using the Accounting Configuration wizard, you can configure the following four accounting settings:

- SQL logging only. By using this setting, you can configure a data link to a SQL Server that allows NPS to connect to and send accounting data to the SQL server. In addition, the wizard can configure the database on the SQL Server to ensure that the database is compatible with NPS SQL server logging.
- Text logging only. By using this setting, you can configure NPS to log accounting data to a text file.
- Parallel logging. By using this setting, you can configure the SQL Server data link and database. You can also configure text file logging so that NPS logs simultaneously to the text file and the SQL Server database.
- SQL logging with backup. By using this setting, you can configure the SQL Server data link and database. In addition, you can configure text file logging that NPS uses if SQL Server logging fails.

QUESTION 111

Your network has a router named Router1 that provides access to the Internet. You have a server named Server1 that runs Windows Server 2012 R2. Server1 uses Router1 as the default gateway.

A new router named Router2 is added to the network. Router2 provides access to the Internet. The IP address of the internal interface on Router2 is 10.1.14.254.



You need to configure Server1 to use Router2 to connect to the Internet if Router1 fails.

What should you do on Server1?

- A. Add a route for 10.1.14.0/24 that uses 10.1.14.254 as the gateway and set the metric to 1.
- B. Add 10.1.14.254 as a gateway and set the metric to 1.
- C. Add a route for 10.1.14.0/24 that uses 10.1.14.254 as the gateway and set the metric to 500.



https://vceplus.com/

D. Add 10.1.14.254 as a gateway and set the metric to 500.

Correct Answer: C Section: Volume B Explanation



Explanation/Reference:

Explanation:

To configure the Automatic Metric feature:

- In Control Panel, double-click Network Connections.
- Right-click a network interface, and then click Properties.
- Click Internet Protocol (TCP/IP), and then click Properties.
- On the General tab, click Advanced.
- To specify a metric, on the IP Settings tab, click to clear the Automatic metric check box, and then enter the metric that you want in the Interface Metric field.

To manually add routes for IPv4

Open the Command Prompt window by clicking the Start button Picture of the Start button. In the search box, type Command Prompt, and then, in the list of results, click Command Prompt.

At the command prompt, type route -p add [destination] [mask <netmask>] [gateway] [metric <metric>] [if <interface>].

QUESTION 112

Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1. DC1 is a DNS server for contoso.com. The properties of the contoso.com zone are configured as shown in the exhibit. (Click the Exhibit button.)



	contoso.com Propertie	s ? ×
WINS	Zone Transfers	Security
General	Start of Authority (SOA)	Name Servers
Status: Runn	ning	Pause
Type: Activ	ve Directory-Integrated	Change
Replication: All D	NS servers in this domain	Change
Dynamic updates	onsecure dynamic updates is a signif	icant security
Allowing no vulnerability	onsecure dynamic updates is a signif y because updates can be accepted	icant security
sources.		VCE TO PDF
To set aging/sca	venging properties, click Aging.	Aging
	OK Cancel Ap	ply Help

The domain contains a server named Server1 that is part of a workgroup named Workgroup. Server1 is configured to use DC1 as a DNS server.

You need to ensure that Server1 dynamically registers a host (A) record in the contoso.com zone.



What should you configure?

- A. The workgroup name of Server1
- B. The Security settings of the contoso.com zone
- C. The Dynamic updates setting of the contoso.com zone
- D. The primary DNS suffix of Server1

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

When any computer or a standalone server is added to a domain as a member, the network identifies that computer with its Fully Qualified Domain Name or FQDN. A Fully Qualified Domain Name consist of a hostname and the DNs suffix separated by a ". " called period. An example for this can be server01. msftdomain.com where "server01 is the hostname of the computer and "msftdomain.com" is the DNS suffix which follows the hostname. A complete FQDN of a client computer or a member server uniquely identifies that computer in the entire domain.

Primary DNS suffix must manually be added in Windows 8 computer to change its hostname to Fully Qualified Domain Name so that it becomes eligible to send queries and receive responses from the DNS server. Following are the steps which can be implemented to add primary DNS suffix to a Windows 8 computer hostname: VCE To PDF - Free Practice Exam

- Log on to Windows 8 computer with administrator account.
- From the options available on the screen click Control Panel.
- On the opened window click More Settings from the left pane.
- On the next window click System and Security category and on the appeared window click System.
- On View basic information about your computer window click Change settings under Computer name, domain, and workgroup settings section.
- On System Properties box make sure that Computer Name tab is selected and click Change button. On Computer Name/Domain Changes box click More button.
- On DNS Suffix and NetBIOS Computer Name box type in the DNS domain name as the DNS suffix to the Windows 8 computer under Primary DNS suffix of this
 computer field.
- Click Ok button on all the boxes and restart the computer to allow changes to take effect.



	x x	
Computer Name/Domain Chang	jes	
ou can change the name and the membership of th omputer. Changes might affect access to network n		-
omputer name: Server2		
ull computer name:		
DNC Coffee and NatDIOC Co	an an air an Allandar ar	
DNS Suffix and NetBIOS Co	mputer martie	5
Primary DNS suffix of this computer:	VCE To PDF - Free Pr	
home.local	VCE TO PDF - Free Pr	acti
	hershin changes	
Change primary DNS suffix when domain men	iberarilp endinges	
Change primary DNS suffix when domain men NetBIOS computer name:		
NetBIOS computer name:		
NetBIOS computer name:		
NetBIOS computer name: SERVER2	omputers and services.	
NetBIOS computer name: SERVER2		



	Advanced	TCP/IP Sett	ings	×
Settings DNS	WINS			
DNS server addre	sses, in order o	fuse:		
127.0.0.1				t
				2
			1	
	Add	Edit	Remove	
The following thre enabled. For reso			nections with TC	P/IP
Append primar			(C)	
 Append prima 	y and connectio	on speatic DIVS s		
	arent suffixes of	f the primary DNS		Free Practice
Append pa	arent suffixes of	f the primary DNS		Free Practice
Append pa	arent suffixes of	f the primary DNS		Free Practice
Append pa	arent suffixes of	f the primary DNS		Free Practice
Append pa	arent suffixes of	f the primary DNS		Free Practice
✓ Append pa ○ Append these	Add	f the primary DN: n order):	S suffix VCE To PDF	Free Practice
Append pa	Add	f the primary DN: n order): Edit	S suffix VCE To PDF	Free Practice
	Add	f the primary DN: n order): Edit	Remove	Free Practice
	Add	f the primary DN: n order): Edit	Remove	Free Practice
	Add	f the primary DN: n order): Edit	Remove	Free Practice



For years, Windows DNS has supported dynamic updates, whereas a DNS client host registers and dynamically updates the resource records with a DNS server. If a host's IP address changes, the resource record (particularly the A record) for the host is automatically updated, while the host utilizes the DHCP server to dynamically update its Pointer (PTR) resource record. Therefore, when a user or service needs to contact a client PC, it can look up the IP address of the host. With larger organizations, this becomes an essential feature, especially for clients that frequently move or change locations and use DHCP to automatically obtain an IP address. For dynamic DNS updates to succeed, the zone must be configured to accept dynamic updates:

	New Zone Wizard
Dynamic U	pdate
You can updates	specify that this DNS zone accepts secure, nonsecure, or no dynamic
	updates enable DNS client computers to register and dynamically update their records with a DNS server whenever changes occur.
Select t	e type of dynamic updates you want to allow:
	only secure dynamic updates (recommended for Active Directory)
	both nonsecure and secure dynamic updates amic updates of resource records are accepted from any client.
	This option is a significant security vulnerability because updates can be accepted from untrusted sources.
O Do no	t allow dynamic updates
	mic updates of resource records are not accepted by this zone. You must update records manually.
ules	
ules	
ules	< Back Next > Cancel

us/library/cc778792%28v=ws.10%29.aspx http://www.advicehow.com/adding-



primary-dns-suffix-in-microsoft-windows-8/ http://technet.microsoft.com/en-us/library/cc959611.aspx

QUESTION 113

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2. One of the domain controllers is named DC1.

The DNS zone for the contoso.com zone is Active Directory-integrated and has the default settings.

A server named Server1 is a DNS server that runs a UNIX-based operating system.

You plan to use Server1 as a secondary DNS server for the contoso.com zone.

You need to ensure that Server1 can host a secondary copy of the contoso.com zone. What should you do?

- A. From DNS Manager, modify the Advanced settings of DC1.
- B. From DNS Manager, modify the Zone Transfers settings of the contoso.com zone.
- C. From Windows PowerShell, run the Set-DnsServerForwarder cmdlet and specify the contoso.com zone as a target.

D. From DNS Manager, modify the Security settings of DC1.



Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

There are two ways that a secondary DNS server can be added. In both scenarios you will need to add the new server to the Forwarders list of the primary Domain Controller.

- The Set-DnsServerForwarder cmdlet changes forwarder settings on a Domain Name System (DNS) server.
- From the primary server, open DNS Manager, right click on the server name and select Properties. Click on the Forwarders tab and click the Edit button in the middle of the dialogue box.

QUESTION 114

Your network contains an Active Directory domain named contoso.com. The domain contains domain controllers that run Windows Server 2008 Service Pack 2 (SP2), Windows Server 2008 R2 Service Pack 1 (SP1), Windows Server 2012, and Windows Server 2012 R2.

A domain controller named DC1 runs Windows Server 2012 R2. DC1 is backed up daily.

During routine maintenance, you delete a group named Group1.



You need to recover Group1 and identify the names of the users who were members of Group1 prior to its deletion. You want to achieve this goal by using the minimum amount of administrative effort.

What should you do first?

- A. Perform an authoritative restore of Group1.
- B. Mount the most recent Active Directory backup.
- C. Use the Recycle Bin to restore Group1.
- D. Reactivate the tombstone of Group1.

Correct Answer: A Section: Volume B

Explanation

Explanation/Reference:

Explanation:

The Active Directory Recycle Bin does not have the ability to track simple changes to objects. If the object itself is not deleted, no element is moved to the Recycle Bin for possible recovery in the future. In other words, there is no rollback capacity for changes to object properties, or, in other words, to the values of these properties.

properties. There is another approach you should be aware of. Tombstone reanimation (which has nothing to do with zombies) provides the only way to recover deleted objects without taking a DC offline, and it's the only way to recover a deleted object's identity information, such as its objectGUID and objectSid attributes. It neatly solves the problem of recreating a deleted user or group and having to fix up all the old access control list (ACL) references, which contain the objectSid of the deleted object.

Restores domain controllers to a specific point in time, and marks objects in Active Directory as being authoritative with respect to their replication partners.

QUESTION 115

Your network contains an Active Directory domain named adatum.com. All domain controllers run Windows Server 2012 R2. The domain contains a virtual machine named DC2.

On DC2, you run Get-ADDCCIoningExcludedApplicationList and receive the output shown in the following table.

Name	Туре
App1	Service

You need to ensure that you can clone DC2.

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



- Create an empty file named DCCloneConfig.xml.
- B. Add the following information to the DCCloneConfigSchema.xsd file:

```
<AllowList>
<Allow>
<Name>Appl</Name>
<Type>Service</Type>
</Allow>
</AllowList>
```

- C. Create an empty file named CustomDCCloneAllowList.xml.
- D. Create a file named DCCloneConfig.xml that contains the following information:

```
<AllowList>
<AllowS
<AllowS
<Type>Service</Type>
</AllowS
</AllowS
</AllowList>
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```

E Create a file named CustomDCCloneAllowList.xml that contains the following information:

```
<AllowList>
<Allow>
<Name>App1</Name>
<Type>Service</Type>
</Allow>
</AllowList>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- E. Option E



Correct Answer: AE Section: Volume B Explanation

Explanation/Reference:

Explanation:

Because domain controllers provide a distributed environment, you could not safely clone an Active Directory domain controller in the past.

Before, if you cloned any server, the server would end up with the same domain or forest, which is unsupported with the same domain or forest. You would then have to run sysprep, which would remove the unique security information before cloning and then promote a domain controller manually. When you clone a domain controller, you perform safe cloning, which a cloned domain controller automatically runs a subset of the sysprep process and promotes the server to a domain controller automatically.

The four primary steps to deploy a cloned virtualized domain controller are as follows:

- Grant the source virtualized domain controller the permission to be cloned by adding the source virtualized domain controller to the Cloneable Domain Controllers group.
- Run Get-ADDCCloningExcludedApplicationListcmdlet in Windows PowerShell to determine which services and applications on the domain controller are not compatible with the cloning.
- Run New-ADDCCloneConfigFile to create the clone configuration file, which is stored in the C:\Windows\NTDS.

In Hyper-V, export and then import the virtual machine of the source domain controller.

Run Get-ADDCCloningExcludedApplicationListcmdlet In this procedure, run the Get-ADDCCloningExcludedApplicationListcmdlet on the source virtualized domain controller to identify any programs or services that are not evaluated for cloning. You need to run the Get-ADDCCloningExcludedApplicationListcmdlet before the New-ADDCCloneConfigFilecmdlet detects an excluded application, it will not create a DCCloneConfig.xml file. To identify applications or services that run on a source domain controller which have not been evaluated for cloning. Get-ADDCCloningExcludedApplicationList

Get-ADDCCloningExcludedApplicationList -GenerateXml

The clone domain controller will be located in the same site as the source domain controller unless a different site is specified in the DCCloneConfig.xml file. Note:

• The Get-ADDCCloningExcludedApplicationListcmdlet searches the local domain controller for programs and services in the installed programs database, the services control manager that are not specified in the default and user defined inclusion list. The applications in the resulting list can be added to the user defined exclusion list if they are determined to support cloning. If the applications are not cloneable, they should be removed from the source domain controller before the clone media is created. Any application that appears in cmdlet output and is not included in the user defined inclusion list will force cloning to fail. • The Get-ADDCCloningExcludedApplicationListcmdlet needs to be run before the New-ADDCCloneConfigFilecmdlet is used because if the NewADDCCloneConfigFilecmdlet detects an excluded application, it will not create a DCCloneConfig.xml file.

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.

The New-ADDCCloneConfigcmdlet in PowerShell



By hand with an XML editor

By editing an existing config file, again with an XML editor (Notepad is not an XML editor.)

2	Administrator: Windows PowerShell	- 0 X
Windows PowerShell Copyright (C) 2012 Micro	soft Corporation. All rights reserved.	<u>^</u>
PS C:\Users\Administrato	n.DC01> Get-ADDCCloningExcludedApplicationList	
Name	Туре	
WLMS	Service	
PS C:\Users\Administrato	or.DC01> _	
æ	Administrator: Windows PowerShell	_ 0 X
Windows PowerShell		
Windows PowerShell Copyright (C) 2012 Micro	Administrator: Windows PowerShell osoft Corporation. All rights reserved. or.DC01> Get-ADDCCloningExcluderApplicationList DUS	
Windows PowerShell Copyright (C) 2012 Micro	osoft Corporation. All rights reserved.	
Windows PowerShell Copyright (C) 2012 Micro PS C:\Users\Administrato	osoft Corporation. All rights reserved. or.DCO1> Get-ADDCCloningExcluderApplicationList DIUS	



1	Administrator: Windows PowerShell	_	x	
ndows PowerShell pyright (C) 2012 Microsoft Corporat C:\Users\Administrator.DC01> Get-A			Â	
	CustomDCCIoneAllowList - Notepad	Ï		 x
File Edit Format View Help				
<pre><?xml version="1.0" encoding <dc:CustomDCCloneAllowList x</td><td>mlns:dc="uri:microsoft.com:schemas:CustomDCCloneAllowList"></td><td></td><th></th><td></td></pre>	mlns:dc="uri:microsoft.com:schemas:CustomDCCloneAllowList">			
	VCE TO PDF - Free Practice Exam			

You can populate the XML file. doesn't need to be empty.



Administrator: Windows PowerShell	D X
PS C:\Users\Administrator.DC01> New-ADDCCloneConfigFile -Static -IPv4Address 10.10.10.202 -IPv4DefaultGateway 10. -IPv4SubnetMask 255.255.255.0 -IPv4DNSResolver 10.10.10.73,10.10.10.202 -CloneComputerName DC02 -SiteName Defaul -Site-Name Running in 'Local' mode. Starting PDC test: Verifying that the domain controller hosting the PDC FSMO role is running Windows Server 2012 of r Passed: The domain controller hosting the PDC FSMO role (DC01 accusource.local) was located and running Windows Server 2012 of 012 of later_	t-First C or late
Verifying authorization: Checking if this domain controller is a member of the 'Cloneable Domain Controllers' grou Located the local domain controller: (DC01.accusource.local). Querying the 'Cloneable Domain Controllers' group Pass: The local domain controller is a member of the 'Cloneable Domain Controllers' group.	up
Starting test: Validating the cloning allow list. NOTE: C:\Windows\NTDS\CustomDCCloneAllowList.xml is being used as the defined inclusion list. No excluded applications were detected. Pass: No excluded applications were detected.	
No valid clone configuration files were found at any of the supported locations.	
All preliminary validation checks passed.	
Starting creation of the clone configuration file VCEPIUS Finding the path to the Directory Service database The clone configuration file was generated at: VCE To PDF - Free Practice Exam C:\Windows\NTDS\DCCloneConfig.xml Generating the clone configuration file content The clone configuration file has been created.	
PS C:\Users\Administrator.DC01> _	



	DCCIoneConfig - Notepad
ile Edit Format View Helj	3
(?xml version="1.0"?>	
d3c:DCCloneConfig xml	ns:d3c="uri:microsoft.com:schemas:DCCloneConfig">
<computername>DC02<!--</td--><td>ComputerName></td></computername>	ComputerName>
<sitename>Default-Fi</sitename>	<pre>rst-Site-Name</pre>
<ipsettings></ipsettings>	
<ipv4settings></ipv4settings>	
<staticsettings></staticsettings>	
<address>10.10</address>	.10.202
<subnetmask>25</subnetmask>	5.255.255.0
<defaultgatewa< td=""><td>y>10.10.10.1</td></defaultgatewa<>	y>10.10.10.1
<dnsresolver>1</dnsresolver>	0.10.10.73
<dnsresolver>1</dnsresolver>	0.10.10.202
<td></td>	
/d3c:DCCloneConfig>	VCE To PDF - Free Practice Exam

References: http://technet.microsoft.com/enus/library/hh831734.aspx http://blogs.dirteam.com/blogs/sanderberkouwer/archive/2012/09/10/new-features-in-active-directory-domain-services-in-windows-server-2012-part-13domaincontroller-cloning.aspx

QUESTION 116

Your network contains an Active Directory domain named contoso.com. The domain contains two servers named Server1 and Server2. Both servers run Windows Server 2012 R2. Both servers have the File and Storage Services server role, the DFS Namespace role service, and the DFS Replication role service installed.

Server1 and Server2 are part of a Distributed File System (DFS) Replication group named Group1. Server1 and Server2 are connected by using a high-speed LAN connection.

You need to minimize the amount of processor resources consumed by DFS Replication.

What should you do?

A. Modify the replication schedule.



B. Modify the staging guota.

- C. Disable Remote Differential Compression (RDC).
- D. Reduce the bandwidth usage.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

Because disabling RDC can help conserve disk input/output (I/O) and CPU resources, you might want to disable RDC on a connection if the sending and receiving members are in a local area network (LAN), and bandwidth use is not a concern. However, in a LAN environment where bandwidth is contended, RDC can be beneficial when transferring large files.

Question tells it uses a high-speed LAN connection.

References: http://technet.microsoft.com/enus/library/cc758825%28v=ws.10%29.aspx http://technet.microsoft.com/enus/library/cc754229.aspx



QUESTION 117 Your network contains an Active Directory domain named contoso.com, All servers run Windows Server 2012 R2.

All sales users have laptop computers that run Windows 8.1. The sales computers are joined to the domain. All user accounts for the sales department are in an organizational unit (OU) named Sales OU.

A Group Policy object (GPO) named GPO1 is linked to Sales OU. You need to configure a dial-up connection for all of the sales users.

What should you configure from User Configuration in GPO1?

- A. Policies/Administrative Templates/Network/Windows Connect Now
- B. Preferences/Control Panel Settings/Network Options
- C. Policies/Administrative Templates/Windows Components/Windows Mobility Center
- D. Policies/Administrative Templates/Network/Network Connections

Correct Answer: B Section: Volume B

Explanation



Explanation/Reference:

Explanation:

The Network Options extension allows you to centrally create, modify, and delete dial-up networking and virtual private network (VPN) connections. Before you create a network option preference item, you should review the behavior of each type of action possible with the extension.





Group Policy Management Editor			
File Action View Help			
🗢 🤿 📶 🛱 📋 📾 🙆 📓 🖬 🗟 🛇 🕇			
Default Domain Policy [SERVER1.CONTOSO.COM]		Nan	ne Order Action
 			There are no items
 Policies Preferences Windows Settings Control Panel Settings Data Sources Devices Folder Options Internet Settings Local Users and Group 			CEPIUS DF - Free Practice Exam
Network Options Power Options Printers Regional Options Scheduled Tasks L. Start Menu	New	•	VPN Connection
	All Tasks	•	Dial-Up Connection
	View	•	
	Copy Paste Print Refresh Export List		
< 111	Help		$$ erences λ Extended λ Standard $/$
Creates a new item in this container.			



To create a new Dial-Up Connection preference item

Open the Group Policy Management Console. Right-click the Group Policy object (GPO) that should contain the new preference item, and then click Edit. In the console tree under Computer Configuration or User Configuration, expand the Preferences folder, and then expand the Control Panel Settings folder. Right-click the Network Options node, point to New, and select Dial-Up Connection.

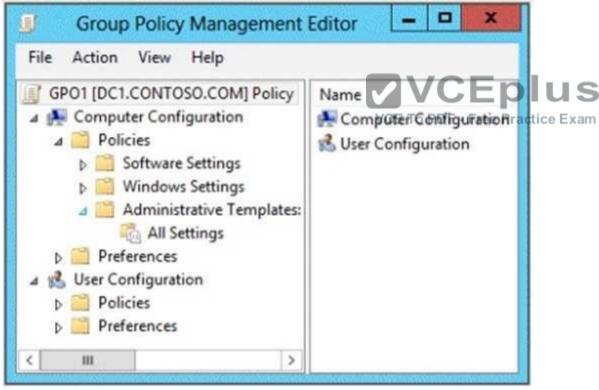
References:

http://technet.microsoft.com/en-us/library/cc772107.aspx http://technet.microsoft.com/en-us/library/cc772449.aspx

QUESTION 118

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

A user named User1 creates a central store and opens the Group Policy Management Editor as shown in the exhibit. (Click the Exhibit button.)



You need to ensure that the default Administrative Templates appear in GPO1.



What should you do?

- A. Link a WMI filter to GPO1.
- B. Copy files from %Windir%\Policydefinitions to the central store.
- C. Configure Security Filtering in GPO1.
- D. Add User1 to the Group Policy Creator Owners group.

Correct Answer: B Section: Volume B Explanation

Explanation/Reference:

Explanation:

In earlier operating systems, all the default Administrative Template files are added to the ADM folder of a Group Policy object (GPO) on a domain controller. The GPOs are stored in the SYSVOL folder. The SYSVOL folder is automatically replicated to other domain controllers in the same domain. A policy file uses approximately 2 megabytes (MB) of hard disk space. Because each domain controller stores a distinct version of a policy, replication traffic is increased.

In Group Policy for Windows Server 2008 and Windows Vista, if you change Administrative template policy settings on local computers, Sysvol will not be automatically updated with the new .admX or .admL files. This change in behavior is implemented to reduce network load and disk storage requirements, and to prevent conflicts between .admX files and.admL files when edits to Administrative template policy settings are made across different locales. To make sure that any local updates are reflected in Sysvol, you must manually copy the updated .admX or .admL files from the PolicyDefinitions file on the local computer to the Sysvol \PolicyDefinitions folder on the appropriate domain controller.

To take advantage of the benefits of .admx files, you must create a Central Store in the SYSVOL folder on a domain controller. The Central Store is a file location that is checked by the Group Policy tools. The Group Policy tools use any .admx files that are in the Central Store. The files that are in the Central Store are later replicated to all domain controllers in the domain.

To create a Central Store for .admx and .adml files, create a folder that is named PolicyDefinitions in the following location: \FQDN\SYSVOL\FQDN\policies

Reference: http://support.microsoft.com/kb/929841

QUESTION 119

You have a server named Server1 that runs Windows Server 2012 R2. Server1 has the File Server Resource Manager role service installed.

Each time a user receives an access-denied message after attempting to access a folder on Server1, an email notification is sent to a distribution list named DL1.

You create a folder named Folder1 on Server1, and then you configure custom NTFS permissions for Folder 1.



You need to ensure that when a user receives an access-denied message while attempting to access Folder1, an email notification is sent to a distribution list named DL2. The solution must not prevent DL1 from receiving notifications about other access-denied messages.

What should you do?

- A. From File Explorer, modify the Classification tab of Folder1.
- B. From the File Server Resource Manager console, modify the Email Notifications settings.
- C. From the File Server Resource Manager console, set a folder management property.
- D. From File Explorer, modify the Customize tab of Folder1.
- E. From the File Server Resource Manager console, create a local classification property.
- F. From Server Manager, run the New Share Wizard to create a share for Folder1 by selecting the SMB Share Applications option.
- G. From the File Server Resource Manager console, modify the Access-Denied Assistance settings.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:



Explanation/Reference: Explanation: When using the email model each of the file shares, you can determine whether access requests to each file share will be received by the administrator, a distribution list that represents the file share owners, or both.

You can use the File Server Resource Manager console to configure the owner distribution list by editing the management properties of the classification

properties. References: http://technet.microsoft.com/en-us/library/jj574182.aspx#BKMK_12

QUESTION 120

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

An organizational unit (OU) named OU1 contains 200 client computers that run Windows 8 Enterprise. A Group Policy object (GPO) named GPO1 is linked to OU1.

You make a change to GPO1.

You need to force all of the computers in OU1 to refresh their Group Policy settings immediately. The solution must minimize administrative effort.

Which tool should you use?

A. The Secedit command



- B. The Invoke-GpUpdate cmdlet
- C. Group Policy Object Editor
- D. Server Manager
- E. The Set-AdComputer cmdlet.
- F. Active Directory Users and Computers

Correct Answer: B

Section: Volume B

Explanation

Explanation/Reference:

Explanation:

The Invoke-GPUpdate cmdlet refreshes Group Policy settings, including security settings that are set on remote computers by scheduling the running of the Gpupdate command on a remote computer. You can combine this cmdlet in a scripted fashion to schedule the Gpupdate command on a group of computers. The refresh can be scheduled to immediately start a refresh of policy settings or wait for a specified period of time, up to a maximum of 31 days. To avoid putting a load on the network, the refresh times will be offset by a random delay.

Note:



In the previous versions of Windows, this was accomplished by having the user run GPUpdate.exe on their computer.

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Starting with Windows Server 2012 and Windows 8, you can now remotely refresh Group Policy settings for all computers in an OU from one central location through the Group Policy Management Console (GPMC). Or you can use the Invoke-GPUpdate cmdlet to refresh Group Policy for a set of computers, not limited to the OU structure.

References:

http://technet.microsoft.com/en-us//library/ij134201.aspx http://blogs.technet.com/b/grouppolicy/archive/2012/11/27/group-policy-in-windows-server-2012-usingremote-gpupdate.aspx

QUESTION 121

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

You enable and configure Routing and Remote Access (RRAS) on Server1.

You create a user account named User1.

You need to ensure that User1 can establish VPN connections to Server1.

What should you do?

A. Modify the members of the Remote Management Users group.



- B Add a RADIUS client
- C. Modify the Dial-in setting of User1.
- D. Create a connection request policy.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

Access permission is also granted or denied based on the dial-in properties of each user account. http://technet.microsoft.com/enus/library/cc772123.aspx

QUESTION 122

Your company has a main office and a branch office.

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

The main office contains a domain controller named DC1 that runs Windows Server 2012 R2. DC1 is a DNS server and hosts a primary zone for contoso.com. The branch office contains a member server named Server1 that runs Windows Server 2012 R2. Server1 is a DNS server and hosts a secondary zone for contoso.com.

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The main office connects to the branch office by using an unreliable WAN link.

You need to ensure that Server1 can resolve names in contoso.com if the WAN link in unavailable for three days.

Which setting should you modify in the start of authority (SOA) record?

- A. Retry interval
- B. Refresh interval
- C. Expires after
- D. Minimum (default) TTL

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

Explanation:

Used by other DNS servers that are configured to load and host the zone to determine when zone data expires if it is not renewed



QUESTION 123

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

DirectAccess is deployed to the network.

Remote users connect to the DirectAccess server by using a variety of network speeds.

The remote users report that sometimes their connection is very slow. You need to minimize Group Policy processing across all wireless wide area network (WWAN) connections.

Which Group Policy setting should you configure?

- A. Configure Group Policy slow link detection.
- B. Configure Direct Access connections as a fast network connection.
- C. Configure wireless policy processing.
- D. Change Group Policy processing to run asynchronously when a slow network connection is detected.

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

QUESTION 124

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

All user accounts reside in an organizational unit (OU) named OU1. All of the users in the marketing department are members of a group named Marketing. All of the users in the human resources department are members of a group named HR.

You create a Group Policy object (GPO) named GPO1. You link GPO1 to OU1. You configure the Group Policy preferences of GPO1 to add two shortcuts named Link1 and Link2 to the desktop of each user.

You need to ensure that Link1 only appears on the desktop of the users in Marketing and that Link2 only appears on the desktop of the users in HR.

What should you configure?

- A. Security Filtering
- B. WMI Filtering
- C. Group Policy Inheritance





D. Item-level targeting

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Explanation:

You can use item-level targeting to change the scope of individual preference items, so they apply only to selected users or computers. Within a single Group Policy object (GPO), you can include multiple preference items, each customized for selected users or computers and each targeted to apply settings only to the relevant users or computers.

Reference: http://technet.microsoft.com/en-us/library/cc733022.aspx

QUESTION 125

Your network contains an Active Directory domain named adatum.com. The domain contains a server named Server1 that runs Windows Server 2012 R2. Server1 is configured as a Network Policy Server (NPS) server and as a DHCP server.

You need to ensure that only computers that send a statement of health are checked for Network Access Protection (NAP) health requirements.

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

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- A. The Called Station ID constraints
- B. The MS-Service Class conditions
- C. The Health Policies conditions
- D. The NAS Port Type constraints
- E. The NAP-Capable Computers conditions

Correct Answer: CE Section: Volume B Explanation

Explanation/Reference:

Reference: http://technet.microsoft.com/en-us/library/cc753603.aspx http://technet.microsoft.com/enus/library/cc731220(v=ws.10).aspx http://technet.microsoft.com/en-us/library/cc731560.aspx

QUESTION 126

Your network contains an Active Directory domain named contoso.com. All users have client computers that run Windows 8.1.



All computer accounts reside in an organizational unit (OU) named OU1. All of the computer accounts for the marketing department are members of a group named Marketing. All of the computer accounts for the human resources department are members of a group named HR Computers.

You create a Group Policy object (GPO) named GPO1. You link GPO1 to OU1. You configure the Group Policy preferences of GPO1 to add two shortcuts named Link1 and Link2 to the desktop.

You need to ensure that Link1 only appears on the desktop of client computers that have more than 80 GB of free disk space and that Link2 only appears on the desktop of client computers that have less than 80 GB of free disk space.

What should you configure?



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- A. WMI Filtering
- B. Group Policy Inheritance
- C. Item-level targeting
- D. Security Filtering
- Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

References: https://technet.microsoft.com/en-us/library/dn789189(v=ws.11).aspx

QUESTION 127

Your network contains a single Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2.

The domain contains 400 desktop computers that run Windows 8 and 10 desktop computers that run Windows XP Service Pack 3 (SP3). All new desktop computers that are added to the domain run Windows 8.

All of the desktop computers are located in an organizational unit (OU) named OU1.

You create a Group Policy object (GPO) named GPO1. GPO1 contains startup script settings. You link GPO1 to OU1.





You need to ensure that GPO1 is applied only to computers that run Windows XP SP3.

What should you do?

- A. Create and link a WML filter to GPO1
- B. Run the Set-GPInheritance cmdlet and specify the -target parameter.
- C. Run the Set-GPLink cmdlet and specify the -target parameter.
- D. Modify the Security settings of OU1.

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation: WMI Filtering is used to get information of the system and apply the GPO on it with the condition is met. Security filtering: apply a GPO to a specific group (members of the group)

QUESTION 128

Your network contains an Active Directory domain named contoso.com. The network contains a server named Server1 that runs Windows Server 2012 R2. Server1 has the Network Policy and Access Services server role installed DF - Free Practice Exam

You plan to deploy additional servers that have the Network Policy and Access Services server role installed. You must standardize as many settings on the new servers as possible.

You need to identify which settings can be standardized by using Network Policy Server (NPS) templates.

Which three settings should you identify? (Each correct answer presents part of the solution. Choose three.)

- A. IP filters
- B. shared secrets
- C. health policies
- D. network policies
- E. connection request policies

Correct Answer: ABC Section: Volume B Explanation

Explanation/Reference:



QUESTION 129

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

Network Policy Server (NPS) is deployed to the domain.

You plan to deploy Network Access Protection (NAP).

You need to configure the requirements that are validated on the NPS client computers.

What should you do?

- A. From the Network Policy Server console, configure a network policy.
- B. From the Network Policy Server console, configure a health policy.
- C. From the Network Policy Server console, configure a Windows Security Health Validator (WSHV) policy.
- D. From a Group Policy object (GPO), configure the NAP Client Configuration security setting.
- E. From a Group Policy object (GPO), configure the Network Access Protection Administrative Templates setting.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

QUESTION 130

Your network contains an Active Directory domain named adatum.com. The domain contains a server named Server1 that runs Windows Server 2012 R2. Server1 is configured as a Network Policy Server (NPS) server and as a DHCP server.

The network contains two subnets named Subnet1 and Subnet2. Server1 has a DHCP scope for each subnet.

You need to ensure that noncompliant computers on Subnet1 receive different network policies than noncompliant computers on Subnet2.

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

- A. The NAP-Capable Computers conditions
- B. The NAS Port Type constraints
- C. The Health Policies conditions
- D. The MS-Service Class conditions
- E. The Called Station ID constraints





Correct Answer: CD Section: Volume B Explanation

Explanation/Reference:

Explanation:

The NAP health policy server uses the NPS role service with configured health policies and system health validators (SHVs) to evaluate client health based on administrator-defined requirements. Based on results of this evaluation, NPS instructs the DHCP server to provide full access to compliant NAP client computers and to restrict access to client computers that are noncompliant with health requirements.

If policies are filtered by DHCP scope, then MS-Service Class is configured in policy conditions.

QUESTION 131

Your network contains an Active Directory domain named contoso.com. The functional level of the forest is Windows Server 2008 R2.

Computer accounts for the marketing department are in an organizational unit (OU) named Departments\Marketing\Computers. User accounts for the marketing department are in an OU named Departments\Marketing\Users.

All of the marketing user accounts are members of a global security group named MarketingUsers. All of the marketing computer accounts are members of a global security group named MarketingComputers.

In the domain, you have Group Policy objects (GPOs) as shown in the exhibit. (Click the Exhibit button.)



8	New Namespace Wizard
Namespace Ty	/ре
Steps: Namespace Server Namespace Name and Settings Namespace Type Review Settings and Create Namespace Confirmation	Select the type of namespace to create.

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You create two Password Settings objects named PSO1 and PSO2. PSO1 is applied to MarketingUsers. PSO2 is applied to MarketingComputers.

The minimum password length is defined for each policy as shown in the following table.

Location	Minimum password length		
Default Domain Policy	7		
GPO1	5		
GPO2	6		
PSO1	10		
PSO2	12		

You need to identify the minimum password length required for each marketing user.

What should you identify?

A. 5 B.

6

C. 7

D. 10

E. 12

Correct Answer: D Section: Volume B

Explanation

Explanation/Reference:

QUESTION 132

Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1 that runs Windows Server 2012.

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You have a Group Policy object (GPO) named GPO1 that contains several custom Administrative templates.



You need to filter the GPO to display only settings that will be removed from the registry when the GPO falls out of scope. The solution must only display settings that are either enabled or disabled and that have a comment.

How should you configure the filter?

To answer, select the appropriate options below. Select three.





	Filter Options	7 - ANDRO 2010		
Select options below t will be applied to the A	to enable and change or disable Administrative Templates node:	e types of global filters s.	that	
ect the type of policy setting	ps to display.			
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will be applied to the A	e enable and change or disat dministrative Templates nod	ble types of global filters that les.	
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A. Set Managed to: Yes



B. Set Managed to: No C. Set Managed to: Any

- D. Set Configured to: Yes E.
- Set Configured to: No
- F. Set Configured to: Any
- G. Set Commented to: YesH. Set Commented to: No
- I. Set Commented to: Any

Correct Answer: AFG Section: Volume B Explanation

Explanation/Reference:

QUESTION 133

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

You need to audit changes to the files in the SYSVOL shares on all of the domain controllers. The solution must minimize the amount of SYSVOL replication traffic caused by the audit.

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

- A. Audit Policy\Audit system events
- B. Advanced Audit Policy Configuration\DS Access
- C. Advanced Audit Policy Configuration\Global Object Access Auditing
- D. Audit Policy\Audit object access
- E. Audit Policy\Audit directory service access
- F. Advanced Audit Policy Configuration\Object Access

Correct Answer: DF Section: Volume B Explanation

Explanation/Reference: QUESTION 134 Your network contains multiple Active Directory sites.

You have a Distributed File System (DFS) namespace that has a folder target in each site.



You discover that some client computers connect to DFS targets in other sites.

You need to ensure that the client computers only connect to a DFS target in their respective site.

What should you modify?

- A. The properties of the Active Directory sites
- B. The properties of the Active Directory site links
- C. The delegation settings of the namespace
- D. The referral settings of the namespace

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

Reference: http://www.windowsnetworking.com/articles_tutorials/Configuring-DFS-Namespaces.html



QUESTION 135 Your network contains an Active Directory domain named adatum.com. The domain contains five servers. The servers are configured as shown in the following table.

Server name	Configuration		
DC1	Domain controller and DNS server		
DC2	Domain controller and DHCP server		
Server1	Windows Deployment Services (WDS)		
Server2	Certification authority (CA)		
Server3	File server		



All desktop computers in adatum.com run Windows 8 and are configured to use BitLocker Drive Encryption (BitLocker) on all local disk drives.

You need to deploy the Network Unlock feature. The solution must minimize the number of features and server roles installed on the network.

To which server should you deploy the feature?

- A. Server3
- B. Server1C. DC2
- D. Server2
- E. DC1

Correct Answer: B Section: Volume B

Explanation

Explanation/Reference:

Explanation:

The BitLocker-NetworkUnlock feature must be installed on a Windows Deployment Server (which does not have to be configured--the WDSServer service just needs to be running).

QUESTION 136

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

You pre-create a read-only domain controller (P.QDC) account named RODC1. You export the settings of RODC1 to a file named FileI.txt. You need to promote RODC1 by using File1.txt.

Which tool should you use?

- A. The Install-WindowsFeature cmdlet
- B. The Add-WindowsFeature cmdlet
- C. The Dism command
- D. The Install-ADDSDomainController cmdlet
- E. the Dcpromo command

Correct Answer: E Section: Volume B Explanation



Explanation/Reference:

QUESTION 137

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012 R2. Server1 has the Remote Desktop Session Host role service installed. The computer account of Server1 resides in an organizational unit (OU) named OU1.

You create and link a Group Policy object (GPO) named GPO1 to OU1.

You need to prevent GPO1 from applying to your user account when you log on to Server1. GPO1 must apply to every other user who logs on to Server1.

What should you configure?

- A. Security Filtering.
- B. WMI Filtering.
- C. Block Inheritance.
- D. Item-level targeting.

Correct Answer: D Section: Volume B Explanation Explanation/Reference: Explanation:

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You can use **item-level targeting** to change the scope of individual preference items, so they apply only to selected users or computers. Within a single Group Policy object (GPO), you can include multiple preference items, each customized for selected users or computers and each targeted to apply settings only to the relevant users or computers.

Reference: https://technet.microsoft.com/en-us/library/cc733022.aspx

QUESTION 138

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

From the Group Policy Management console, you view the details of a Group Policy object (GPO) named GPO1 as shown in the exhibit. (click the Exhibit button.)



File Action View Window Help							_ & ×
Group Policy Management	GPO1						
▲ A Forest: contoso.com ▲ B Domains	Scope	Details	Settings	Delegation	Status		
a 🚔 contoso.com	Doma	in:		contoso.com			
Default Domain Policy	Owne	r:		Domain Admir	s (CONTOSO)	Domain Admin	s)
 Domain Controllers Servers 	Create	ed:	·	4/17/2015 8:27:11 AM			
Group Policy Objects	Modifi	ed:		4/17/2015 11:27:00 AM			
Default Domain Controllers Policy	User v	version:		1 (AD), 1 (SYS	SVOL)		
GPO1 WMI Filters Starter GPOs		uter versio	on:	3 (AD). 3 (SYSVOL)			
			us	{229DCD27-9	D98-4CC2-A6/	AE-ED765F065	FF5)
Sites VCE To Group Policy Modeling	PDFGP66	e Practic	e Exam	Enabled			~
Group Policy Results		Comment:					

You need to ensure that the comments field of GPO1 contains a detailed description of GPO1.

What should you do?

- A. From Active Directory Users and Computers, edit the properties of contoso.com/System/Policies/{229DCD27-9D98-ACC2-A6AE-ED765F065FF5}.
- B. OpenGPO1in the Group Policy Management Editor, and then modify the properties of GPO1.
- C. From Notepad, edit \\contoso.com\SYSVOL\contoso.com\Policies\{229DCD27-9D98-ACC2-A6AE-ED765F065FF5}\gpt.ini.
- D. From Group Policy Management, click View, and then click Customize.

Correct Answer: B



Section: Volume B

Explanation

Explanation/Reference: Explanation:

Adding a comment to a Group Policy object

- Open the Group Policy Management Console. Expand the Group Policy Objects node.
- Right-click the Group Policy object you want to comment and then click Edit.
- In the console tree, right-click the name of the Group Policy object and then click Properties.
- Click the Comment tab.
- Type your comments in the Comment box. Click OK

https://technet.microsoft.com/en-

us/library/cc770974.aspx

QUESTION 139

You have a group Managed Service Account named Service01. Three servers named Server01, Server02, and Server03 currently use the Service01 service account.

You plan to decommission Server01.



You need to remove the cached password of the Service01 service account from Server01. The solution must ensure that Server02 and Server 03 continue to use Service01.

Which cmdlet should you run?

- A. Set-ADServiceAccount
- B. Remove-ADServiceAccount
- C. Uninstall-ADServiceAccount
- D. Reset-ADServiceAccountPassword

Correct Answer: B Section: Volume B

Explanation

Explanation/Reference: Explanation:



The Remove-ADServiceAccount cmdlet removes an Active Directory service account. This cmdlet does not make changes to any computers that use the service account. After this operation, the service account is no longer hosted on the target computer but still exists in the directory.

Incorrect Answers:

C: The Uninstall-ADServiceAccount cmdlet removes an Active Directory service account on the computer on which the cmdlet is run. The specified service account must be installed on the computer.

References: https://docs.microsoft.com/en-us/powershell/module/addsadministration/remove-adserviceaccount?view=win10-ps

QUESTION 140

You have the following Windows PowerShell Output.

+FullyQualifiedErrorId : ActiveDirectoryServer: 2146893811,Microsoft.ActiveDirectory.Management,Commands.NewADServiceAccount

You need to create a Managed Service Account.

What should you do?

A. Run New-ADServiceAccount –Name "service01" –DNSHostName service01.contoso.com –SAMAccountNameservice01.

B. Run New-AuthenticationPolicySilo, and then run New-ADServiceAccount -Name "service01" -DNSHostName service01.contoso.com.

C. Run Add-KDSRootKey, and then run New-ADServiceAccount –Name "service01" –DNSHostName service01.contoso.com.

D. Run Set-KDSConfiguration, and then run New-ADServiceAccount -Name "service01" -DNSHostName service01.contoso.com.

E. Create a universal group named Service01, and then run New-ADServiceAccount –Name "service01" –DNSHostName service01.contoso.com.

F. Run New-ADServiceAccount -Name "service01" -DNSHostName service01.contoso.com -RestrictToOutboundAuthenticationOnly.

Correct Answer: C Section: Volume B Explanation



Explanation/Reference:

Explanation:

From the exhibit we see that the required key does not exist. First we create this key, then we create the managed service account.

The Add-KdsRootKey cmdlet generates a new root key for the Microsoft Group Key Distribution Service (KdsSvc) within Active Directory (AD). The Microsoft Group KdsSvc generates new group keys from the new root key.

The New-ADServiceAccount cmdlet creates a new Active Directory managed service account.

References:

https://docs.microsoft.com/en-us/powershell/module/kds/add-kdsrootkey?view=win10-ps https://docs.microsoft.com/en-us/powershell/module/activedirectory/new-adserviceaccount?view=winserver2012-ps

QUESTION 141

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

Your network contains one Active Directory domain named contoso.com. The forest functional level is Windows Server 2012. All servers run Windows Server 2012 R2. All client computers run Windows 8.1.

The domain contains 10 domain controllers and a read-only domain controller (RODC) named RODC01. All domain controllers and RODCs are hosted on a HyperV host that runs Windows Server 2012 R2.

You need to identify which domain controller must be online when cloning a domain controller.

Which cmdlet should you use?

- A. Get-ADGroupMember
- B. Get-ADDomainControllerPasswordReplicationPolicy
- C. Get-ADDomainControllerPasswordReplicationPolicyUsage
- D. Get-ADDomain
- E. Get-ADOptionalFeature
- F. Get-ADAccountAuthorizationGroup
- G. Get-ADAuthenticationPolicySilo
- H. Get-ADAuthenticationPolicy

Correct Answer: D



Section: Volume B Explanation

Explanation/Reference:

Explanation:

One requirement for cloning a domain controller is an existing Windows Server 2012 DC that hosts the PDC emulator role. You can run the Get-ADDomain and retrieve which server has the PDC emulator role.

Example: Command Prompt: C:\PS> Get-ADDomain

Output would include a line such as: PDCEmulator: Fabrikam-DC1.Fabrikam.com

Incorrect Answers:

A: The Get-ADGroupMember cmdlet gets the members of an Active Directory group. Members can be users, groups, and computers.

E: The Get-ADOptionalFeature cmdlet gets an optional feature or performs a search to retrieve multiple optional features from an Active Directory.

F: The Get-ADAuthorizationGroup cmdlet gets the security groups from the specified user, computer or service accounts token.

References:

https://blogs.technet.microsoft.com/canitpro/2013/06/11/step-by-step-domain-controller-cloning/ https://docs.microsoft.com/enus/powershell/module/addsadministration/get-addomain?view=win10-ps VCE To PDF - Free Practice Exam

QUESTION 142

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2008 R2.

You plan to test Windows Server 2012 R2 by using native-boot virtual hard disks (VHDs).

You have a Windows image file named file1.wim.

You need to add an image of a volume to file1.wim.

What should you do?

- A. Run imagex.exe and specify the /append parameter.
- B. Run imagex.exe and specify the /export parameter.
- C. Run dism.exe and specify the /image parameter.
- D. Run dism.exe and specify the /append-image parameter.

Correct Answer: D Section: Volume B Explanation



Explanation/Reference:

Explanation:

The Deployment Image Servicing and Management (DISM) tool is a command-line tool that enables the creation of Windows image (.wim) files for deployment in a manufacturing or corporate IT environment. The /Append-Image option appends a volume image to an existing .wim file allowing you to store many customized Windows images in a fraction of the space. When you combine two or more Windows image files into a single .wim, any files that are duplicated between the images are only stored once.

Incorrect Answers:

A, B: Imagex has been retired and replaced by dism.

References:

https://docs.microsoft.com/en-us/windows-hardware/manufacture/desktop/dism---deployment-image-servicing-and-management-technical-reference-for-windows https://docs.microsoft.com/en-us/powershell/module/dism/?view=win10-ps

QUESTION 143

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

Your network contains one Active Directory domain named contoso.com. The forest functional level is Windows Server 2012. All servers run Windows Server 2012 R2. All client computers run Windows 8.1.

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The domain contains 10 domain controllers and a read-only domain controller (RODC) named RODC01. All domain controllers and RODCs are hosted on a HyperV host that runs Windows Server 2012 R2.

You need to identify which user accounts were authenticated by RODC1.

Which cmdlet should you use?

- A. Get-ADGroupMember
- B. Get-ADDomainControllerPasswordReplicationPolicy
- C. Get-ADDomainControllerPasswordReplicationPolicyUsage
- D. Get-ADDomain
- E. Get-ADOptionalFeature
- F. Get-ADAccountAuthorizationGroup
- G. Get-ADAuthenticationPolicySilo
- H. Get-ADAuthenticationPolicy

Correct Answer: C



Section: Volume B Explanation

Explanation/Reference:

Explanation:

The Get-ADDomainControllerPasswordReplicationPolicyUsage cmdlet gets the user or computer accounts that are authenticated by a read-only domain controller (RODC) or that have passwords that are stored on that RODC. The list of accounts that are stored on a RODC is known as the revealed list. To get accounts that are authenticated by the RODC, use the Authenticated Accounts parameter. To get the accounts that have passwords stored on the RODC, use the RevealedAccounts parameter.

References: https://docs.microsoft.com/en-us/powershell/module/addsadministration/get-addomaincontrollerpasswordreplicationpolicyusage?view=win10-ps

QUESTION 144

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one guestion in the series. Each guestion is independent of the other guestions in this series. Information and details provided in a guestion apply only to that question.

Your network contains one Active Directory domain named contoso.com. The forest functional level is Windows Server 2012. All servers run Windows Server 2012 R2. All client computers run Windows 8.1.



The domain contains 10 domain controllers and a read-only domain controller (RODC) named RODC01. All domain controllers and RODCs are hosted on a HyperV host that runs Windows Server 2012 R2. VCE To PDF - Free Practice Exam

You need to identify whether deleted objects can be recovered from the Active Directory Recycle Bin.

Which cmdlet should you use?



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- A. Get-ADGroupMember
- B. Get-ADDomainControllerPasswordReplicationPolicy
- C. Get-ADDomainControllerPasswordReplicationPolicyUsage
- D. Get-ADDomain
- E. Get-ADOptionalFeature
- F. Get-ADAccountAuthorizationGroup



G. Get-ADAuthenticationPolicySilo

H. Get-ADAuthenticationPolicy

Correct Answer: E Section: Volume B Explanation

Explanation/Reference:

Explanation: The Get-ADOptionalFeature cmdlet gets an optional feature or performs a search to retrieve multiple optional features from an Active Directory.

Example: Get-ADOptionalFeature 'Recycle Bin Feature' Get the optional feature with the name 'Recycle Bin Feature'.

References: https://docs.microsoft.com/en-us/powershell/module/addsadministration/get-adoptionalfeature?view=win10-ps

QUESTION 145

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

Your network contains one Active Directory domain named contoso.com. The forest functional level is Windows Server 2012. All servers run Windows Server 2012 R2. All client computers run Windows 8.1.

The domain contains 10 domain controllers and a read-only domain controller (RODC) named RODC01. All domain controllers and RODCs are hosted on a HyperV host that runs Windows Server 2012 R2.

You need to identify which domain controllers are authorized to be cloned by using virtual domain controller cloning.

Which cmdlet should you use?

- A. Get-ADGroupMember
- B. Get-ADDomainControllerPasswordReplicationPolicy
- C. Get-ADDomainControllerPasswordReplicationPolicyUsage
- D. Get-ADDomain
- E. Get-ADOptionalFeature
- F. Get-ADAccountAuthorizationGroup
- G. Get-ADAuthenticationPolicySilo
- H. Get-ADAuthenticationPolicy



Correct Answer: D Section: Volume B Explanation Explanation/Reference:

Explanation:

One requirement for cloning a domain controller is an existing Windows Server 2012 DC that hosts the PDC emulator role. You can run the Get-ADDomain and retrieve which server has the PDC emulator role.

Example: CommandPrompt: C:\PS> Get-ADDomain

Output would include a line such as: PDCEmulator: Fabrikam-DC1.Fabrikam.com

References:

http://blogs.technet.com/b/canitpro/archive/2013/06/12/step-by-step-domain-controller-cloning.aspx https://technet.microsoft.com/en-us/library/ee617224.aspx

QUESTION 146

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

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Your network contains one Active Directory domain named contoso.com. The forest functional level is Windows Server 2012. All servers run Windows Server 2012 R2. All client computers run Windows 8.1.

The domain contains 10 domain controllers and a read-only domain controller (RODC) named RODC01. All domain controllers and RODCs are hosted on a HyperV host that runs Windows Server 2012 R2.

You need to identify which security principals are authorized to have their password cached on RODC1.

Which cmdlet should you use?

- A. Get-ADGroupMember
- B. Get-ADDomainControllerPasswordReplicationPolicy
- C. Get-ADDomainControllerPasswordReplicationPolicyUsage
- D. Get-ADDomain
- E. Get-ADOptionalFeature
- F. Get-ADAccountAuthorizationGroup
- G. Get-ADAuthenticationPolicySilo
- H. Get-ADAuthenticationPolicy



Correct Answer: B Section: Volume B Explanation

Explanation/Reference: Explanation:

The Get-ADDomainControllerPasswordReplicationPolicy gets the users, computers, service accounts and groups that are members of the applied list or denied list for a read-only domain controller's (RODC) password replication policy. To get the members of the applied list, specify the AppliedList parameter. To get the members of the denied list, specify the DeniedList parameter.

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Example: Get from an RODC domain controller password replication policy the allowed accounts showing the name and object class of each:

Get-ADDomainControllerPasswordReplicationPolicy -Identity "FABRIKAM-RODC1" -Allowed | ft Name,ObjectClass

QUESTION 147

Your network contains two Active Directory forests named contoso.com and adatum.com. All domain controllers run Windows Server 2012 R2.

The adatum.com domain contains a Group Policy object (GPO) named GPO1. An administrator from adatum.com backs up GPO1 to a USB flash drive.

You have a domain controller named dc1.contoso.com. You insert the USB flash drive in dc1.contoso.com.

You need to identify the domain-specific reference in GPO1. What should you do?

A. From the Migration Table Editor, click Populate from Backup.

- B. From Group Policy Management, run the Group Policy Modeling Wizard.
- C. From Group Policy Management, run the Group Policy Results Wizard.
- D. From the Migration Table Editor, click Populate from GPO.

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

You can auto-populate a migration table by scanning one or more GPOs or backups to extract all references to security principals and UNC paths, and then enter these items into the table as source name entries. This capability is provided by the Populate from GPO and Populate from Backup options. References: https://msdn.microsoft.com/en-us/library/aa814319(v=vs.85).aspx



QUESTION 148

You have a DNS server that runs Windows Server 2012 R2. The server hosts the zone for contoso.com and is accessible from the Internet.

You need to create a DNS record for the Sender Policy Framework (SPF) to list the hosts that are authorized to send email for contoso.com.

Which type of record should you create?

- A. mail exchanger (MX)
- B. resource record signature (RRSIG)
- C. text (TXT)
- D. name server (NS)

Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

To configure SPF records in the Windows Server DNS, follow these steps:

- lus Click Start, point to All Programs, point to Administrative Tools, and then click DNS.
- In the left pane, expand the DNS server object, and then expand Forward Lookup Zones. CE Exam
- Right-click the domain folder to which you want to add the SPF record, and then click Other New Records.
- In the Select a resource record type list, click Text (TXT), and then click Create Record.
- If you add a record for the parent domain, leave the Record name box blank. If you do not add a record for the parent domain, type the single part name of the domain in the Record name box.
- In the Text box, type v=spf1 mx -all.
- Click OK. and then click Done.

Reference: How to configure Sender of Policy Framework records in the Windows Server 2003 Domain Name System https://support.microsoft.com/en-

us/kb/912716

QUESTION 149

You have two Windows Server Update Services (WSUS) servers named Server01 and Server02. Server01 synchronizes from Microsoft Update. Server02 synchronizes updates from Server01. Both servers are members of the same Active Directory domain.

You configure Server01 to require SSL for all WSUS metadata by using a certificate issued by an enterprise root certification authority (CA).

You need to ensure that Server02 synchronizes updates from Server01.

What should you do on Server02?



- A. From a command prompt, run wsusutil.exe configuresslproxy server02 443.
- B. From a command prompt, runwsusutil.exe configuressl server01.
- C. From a command prompt, run wsusutil.exe configuresslproxy server01 443.
- D. From the Update Services console, modify the Update Source and Proxy Server options.

Correct Answer: C Section: Volume B

Explanation

Explanation/Reference:

Explanation:

We configure server02 to use server01 as a proxy for the updates through the wsusutil.exe configure sslproxy <ssl_proxy_ip_or_name> <port>

Server01 is the ssl_proxy and the port is 443 (the sll port).

References:

http://blogs.technet.com/b/craigf/archive/2009/05/04/a-work-around-when-using-different-proxies-for-http-and-ssl-in-wsus-3-0-sp1.aspx

QUESTION 150



Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

Your network contains one Active Directory domain named contoso.com. The forest functional level is Windows Server 2012. All servers run Windows Server 2012 R2. All client computers run Windows 8.1.

The domain contains 10 domain controllers and a read-only domain controller (RODC) named RODC01. All domain controllers and RODCs are hosted on a HyperV host that runs Windows Server 2012 R2.

You need to identify whether the members of the Protected Users group will be prevented from authenticating by using NTLM. Which cmdlet should you use?

- A. Get-ADGroupMember
- B. Get-ADDomainControllerPasswordReplicationPolicy
- C. Get-ADDomainControllerPasswordReplicationPolicyUsage
- D. Get-ADDomain
- E. Get-ADOptionalFeature
- F. Get-ADAccountAuthorizationGroup
- G. Get-ADAuthenticationPolicySilo



H. Get-ADAuthenticationPolicy

Correct Answer: D Section: Volume B Explanation

Explanation/Reference: Explanation:

References: https://technet.microsoft.com/en-us/library/dn466518.aspx

QUESTION 151

You have a Windows Server Update Services (WSUS) server named Server1. Server1 synchronizes from Microsoft Update.

You plan to deploy a new WSUS server named Server2. Server2 will synchronize updates from Server1. Server2 will be separated from Server1 by a firewall.

You need to identify which port must be open on the firewall so that Server2 can synchronize the updates.

Which port should you identify?

A. 8530

B. 3389

- C. 80
- D. 443

Correct Answer: A Section: Volume B Explanation

Explanation/Reference:

Explanation:

WSUS upstream and downstream servers will synchronize on the port configured by the WSUS Administrator. By default, these ports are configured as follows: On WSUS 3.2 and earlier, port 80 for HTTP and 443 for HTTPS On WSUS 6.2 and later (at least Windows Server 2012), port 8530 for HTTP and 8531 for HTTPS The firewall on the WSUS server must be configured to allow inbound traffic on these ports.

References:

https://technet.microsoft.com/en-GB/library/hh852346.aspx

QUESTION 152

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





Domain controller name	Server type	Scheduled task	
DC1	Physical server	Daily snapshots of Active Directory	
DC2	Hyper-V virtual machine	Daily snapshots of the virtual machine Daily backups of the system state	

The domain contains two domain controllers. The domain controllers are configured as shown in the following table.

Active Directory Recycle Bin is enabled.

You discover that a support technician accidentally removed 100 users from an Active Directory group named Group1 an hour ago.

You need to restore the membership of Group1.

What should you do?

- A. Modify the isRecycled attribute of Group1.
- B. Perform tombstone reanimation.
- C. Perform a non-authoritative restore.
- D. Perform an authoritative restore.

Correct Answer: D Section: Volume B Explanation

Explanation/Reference: Explanation:

QUESTION 153

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





Domain controller name	Operating system	Operation master role
DC1	Windows Server 2008 Service Pack 2 (SP2)	PDC emulator Infrastructure master RID master
DC 2	Windows Server 2008 R2 Service Pack 1 (SP1)	Schema master Domain naming master

You deploy a new domain controller named DC3 that runs Windows Server 2012 R2.

You discover that you cannot create Password Settings objects (PSOs) by using Active Directory Administrative Center.

You need to ensure that you can create PSOs from Active Directory Administrative Center.

What should you do?

- A. Transfer the PDC emulator operations master role.
- B. Upgrade DC1.
- C. Raise the functional level of the domain.
- D. Transfer the infrastructure master operations master role.

Correct Answer: C Section: Volume B Explanation

Explanation/Reference: Explanation:

QUESTION 154

Your network contains an Active Directory forest named contoso.com. The functional level of the forest is Windows Server 2008 R2.

All of the user accounts in the marketing department are members of a group named Contoso\MarketingUsers. All of the computer accounts in the marketing department are members of a group named Contoso\MarketingComputers.

A domain user named User1 is a member of the Contoso\MarketingUsers group. A computer named Computer1 is a member of the Contoso\MarketingComputers group.





You have four Password Settings objects (PSOs). The PSOs are defined as shown in the following table.

Password setting	Directly applies to	Precedence	Minimum password length
PSO1	Contoso\Domain Users	16	14
PSO2	Contoso\MarketingUsers	20	11
PSO3	Contoso\MarketingComputers	10	12
PSO4	User1	1	10

When User1 logs on to Computer1 and attempts to change her password, she receives an error message indicating that her password is too short.

You need to tell User1 what her minimum password length is.

What should you tell User1?

A. 10

B. 11

C. 12

D. 14

Correct Answer: A Section: Volume B Explanation

Explanation/Reference: Explanation:

PSO applied to a user takes priority over PSO applied to computers or groups.

QUESTION 155

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

A Network Policy Server (NPS) is deployed to the domain.

You plan to deploy Network Access Protection (NAP).

You need to configure the requirements on the NPS client devices that are validated by the NPS server.





What should you do?

- A. From the Network Policy Server console, configure a Windows Security Health Validator (WSHV) policy.
- B. From a Group Policy object (GPO), configure the NAP Client Configuration security setting.
- C. From the Network Policy Server console, configure a health policy.
- D. From the Network Policy Server console, configure a network policy.
- E. From a Group Policy object (GPO), configure the Network Access Protection Administrative Templates setting.

Correct Answer: A Section: Volume B Explanation

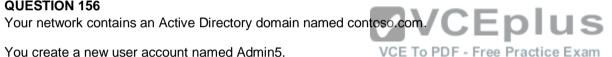
Explanation/Reference:

References:

https://technet.microsoft.com/en-us/library/cc730926(v=ws.10).aspx https://technet.microsoft.com/enus/library/cc731260(v=ws.10).aspx

QUESTION 156

You create a new user account named Admin5.



You need to ensure that Admin5 can create Group Policy objects (GPOs) and link the GPOs to all of the organizational units (OUs) in the domain. Admin5 must be prevented from modifying GPOs created by other administrators.

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

- A. From Active Directory Users and Computers, modify the members of the Network Configuration Operators group.
- B. From Active Directory Users and Computers, modify the Security settings of the Admin5 user account.
- C. From Group Policy Management, click the Group Policy Objects node and modify the Delegation settings.
- D. From Group Policy Management, click the contoso.com node and modify the Delegation settings.
- E. From Active Directory Users and Computers, modify the members of the Group Policy Creator Owners group.

Correct Answer: CD Section: Volume B Explanation **Explanation/Reference:**



QUESTION 157

Your company is testing DirectAccess on Windows Server 2012 R2.

Users report that when they connect to the corporate network by using DirectAccess, access to Internet websites and Internet hosts is slow. The users report that when they disconnect from DirectAccess, access to the Internet websites and the Internet hosts is much faster.

You need to identify the most likely cause of the performance issue.

What should you identify?

- A. DirectAccess uses a self-signed certificate.
- B. Force tunneling is enabled.
- C. The corporate firewall blocks TCP port 8080.
- D. The DNS suffix list is empty.

Correct Answer: B Section: Volume B

Explanation

Explanation/Reference:



QUESTION 158

You deploy a Windows Server Update Services (WSUS) server named Server01.

You plan to use a Group Policy object (GPO) to configure all client computers to use Server01 as a Microsoft Update server and to assign the client computers to computer groups.

You need to ensure that the computers are assigned to the correct computer groups automatically when the GPO is deployed.

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

- A. From Windows PowerShell, run the Approve-WSUSUpdatecmdlet.
- B. From the Update Services console, modify the Computers option.
- C. From Windows PowerShell, run the Add-WSUSUComputercmdlet.
- D. From the Update Services console, manually create the computer groups.
- E. From the Update Services console, modify the Products and Classifications options.

Correct Answer: BD



Section: Volume B Explanation

Explanation/Reference: References: https://technet.microsoft.com/enus/library/dd939829(v=ws.10).aspx

QUESTION 159

You deploy a Windows Server Update Services (WSUS) server named Server01.

You need to ensure that you can view update reports and computer reports on Server01. Which two components should you install? Each correct answer presents part of the solution.

A. Microsoft XPS Viewer

- B. Microsoft Report Viewer 2008 Redistributable Package.
- C. Microsoft SQL Server 2008 R2 Report Builder 3.0
- D. Microsoft.NET Framework 2.0
- E. Microsoft SQL server 2012 Reporting Services (SSRS)

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Correct Answer: BD Section: Volume B Explanation

Explanation/Reference:

QUESTION 160

Your network contains two servers named Server1 and Server2. Both servers run Windows Server 2012 R2.

On Server1, you create a Data Collector Set (DCS) named Data1.

You need to export Data1 to Server2.

What should you do first?

- A. Right-click Data1 and click Data Manager...
- B. Right-click Data1 and click Export list...

C. Right-click Data1 and click Properties.



D. Right-click Data1 and click Save template...

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

QUESTION 161

Note: This guestion is part of a series of guestions that use the same or similar answer choices. An answer choice may be correct for more than one guestion in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

Your network contains one Active Directory Services domain named contoso.com. The forest functional level is Windows Server 2012. All servers run Windows Server 2012 R2. All client computers run Windows 8.1.

The domain contains 10 domain controllers and a read-only domain controller (RODC) named RODC01. All domain controllers and RODCs are hosted on a HyperV host that runs Windows Server 2012 R2.

You need to identify which user accounts were authenticated by RODC01. CEDUS

Which Windows PowerShell cmdlet should you run?



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- A. Get-ADGroupMember
- B. Get-ADDomainControllerPasswordReplicationPolicy
- C. Get-ADDomainControllerPasswordReplicationPolicvUsage
- D. Get-ADDomain
- E. Get-ADOptionalFeature
- F. Get-ADAccountAuthorizationGroup
- G. Get-ADAuthenticationPolicySilo
- H. Get-ADAuthenticationPolicy





Correct Answer: C Section: Volume B Explanation

Explanation/Reference:

https://technet.microsoft.com/en-us/library/ee617194.aspx

QUESTION 162

You have three Windows Server Update Services (WSUS) servers named Server01, Server02, Server03. Server01 synchronizes from Microsoft Update.

You need to ensure that only Server02 and Server03 can synchronize from Server01.

What should you do on Server01?

- A. Modify %ProgramFiles%\Update Services\WebServices\serversyncwebservice\Web.config.
- B. From the Update Services console, modify the Automatic Approvals options.
- C. Modify %ProgramFiles%\Update Services\WebServices\serversyncwebservice\SimpleAuth.asmx.
- D. From the Update Services console, modify the Update Source and Proxy Server options.

Correct Answer: D Section: Volume B Explanation



Explanation/Reference:

https://technet.microsoft.com/en-us/library/hh852346(v=ws.11).aspx

QUESTION 163

Your network contains one Active Directory domain named controso.com. The domain contains a file server named Server01 that runs Windows Server 2012 R2. Server01 has an operating system drive and a data drive. Server01 has a Trusted Platform Module (TPM).

You need to enable BitLocker Drive Encryption (BitLocker) for the data drive on Server01.

Which cmdlet should you run first?

- A. Lock-Bitlocker
- B. Enable-WindowsOptionalFeature
- C. Enable-TPMAutoProvisioning
- D. Unblock-TPM

Correct Answer: B



Section: Volume B

Explanation

Explanation/Reference: https://technet.microsoft.com/en-us/library/jj612864(v=ws.11).aspx

QUESTION 164

Your network contains an Active Directory domain named contoso.com. All domain controllers run Windows Server 2012 R2. One of the domain controllers is named DC1.

The DNS zone for the contoso.com zone is Active Directory-integrated and has the default settings.

A server named Server1 is a DNS server that runs a UNIX-based operating system.

You plan to use Server1 as a secondary DNS server for the contoso.com zone.

You need to ensure that Server1 can host a secondary copy of the contoso.com zone.

What should you do?



- A. From Windows PowerShell, run the Set-DnsServerSetting cmdlet and specify DC1 as a target.
- B. From DNS Manager, modify the Security settings of DC1.
- C. From DNS Manager, modify the Security settings of the contoso.com zone.
- D. From DNS Manager, modify the Zone Transfers settings of the contoso.com zone.

Correct Answer: D Section: Volume B Explanation

Explanation/Reference:

References: https://technet.microsoft.com/en-us/library/cc771652(v=ws.11).aspx#BKMK_cmd



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