



70-243^{Q&As}

Administering and Deploying System Center 2012 Configuration Manager

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QUESTION 1

HOTSPOT

Your network contains a single Active Directory domain named contoso.com. The domain contains a member server named Server1.

System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) is deployed to Server1. All of the site system roles are installed on Server1.

Server1 will be used for application deployment. The application source files are stored in the subfolders of a folder named E:\Software. E:\Software is shared as Software.

E:\Software\App1 contains the following files:

- App1.sft
- App1.apk
- App1.exe
- App1.msi
- App1.osd
- App1.sprj
- App1.xml
- Setup.exe
- App1.appv
- App1.appx

You plan to create an application named App1 by using the Create Application Wizard.

App1 will have the following deployment types:

You need to identify which path to use for each deployment type of App1.

What should you identify? To answer, select the appropriate options in the answer area.

Hot Area:



Answer Area

App-V 5:

▼	
C:\Software\App1\App1.exe	
C:\Software\App1\App1.xml	
C:\Software\App1\App1.appv	
\\Server1.contoso.com\Software\App1.exe	
\\Server1.contoso.com\Software\App1.xml	
\\Server1.contoso.com\Software\App1.appv	

Windows App Package:

▼	
C:\Software\App1\App1.apk	
C:\Software\App1\App1.xml	
C:\Software\App1\App1.appx	
\\Server1.contoso.com\Software\App1.apk	
\\Server1.contoso.com\Software\App1.xml	
\\Server1.contoso.com\Software\App1.appx	

Correct Answer:

Answer Area

App-V 5:

▼	
C:\Software\App1\App1.exe	
C:\Software\App1\App1.xml	
C:\Software\App1\App1.appv	
\\Server1.contoso.com\Software\App1.exe	
\\Server1.contoso.com\Software\App1.xml	
\\Server1.contoso.com\Software\App1.appv	

Windows App Package:

▼	
C:\Software\App1\App1.apk	
C:\Software\App1\App1.xml	
C:\Software\App1\App1.appx	
\\Server1.contoso.com\Software\App1.apk	
\\Server1.contoso.com\Software\App1.xml	
\\Server1.contoso.com\Software\App1.appx	



QUESTION 2

DRAG DROP

Your network contains a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) environment. Three users named User1, User2, and User3 will perform the following tasks:

- User1 will review software metering data and inventory reports.
- User2 will deploy applications and create alerts.
- User3 will create configuration items.

You need to identify which security role must be assigned to which user.

What should you identify?

To answer, drag the appropriate security role to the correct user in the answer area. Each security role may be used once, more than once, or not at all. Additionally, you may need to drag the split bar between panes or scroll to view content.

Select and Place:

Security Role

- Application Deployment Manager
- Asset Manager
- Compliance Settings Manager

Answer Area

- User1 Security role
- User2 Security role
- User3 Security role

Correct Answer:

Security Role

-
-
-

Answer Area

- User1 Asset Manager
- User2 Application Deployment Manager
- User3 Compliance Settings Manager

*

Box 1: Asset Manager

Grants permissions to manage the Asset Intelligence Synchronization Point, Asset Intelligence reporting classes, software inventory, hardware inventory, and metering rules.



*

Box 2: Application Deployment Manager

Grants permissions to deploy applications. Administrative users who are associated with this role can view a list of applications, and they can manage deployments for applications, alerts, templates and packages, and programs.

Administrative users who are associated

with this role can also view collections and their members, status messages, queries, and conditional delivery rules.

*

Box 3: Compliance Settings Manager

Grants permissions to define and monitor Compliance Settings. Administrative users associated with this role can create, modify, and delete configuration items and baselines.

They can also deploy configuration baselines to collections, and initiate compliance evaluation, and initiate remediation for non-compliant computers.

References: <https://blogs.technet.microsoft.com/hhoy/2012/03/06/role-basedadministration-in-system-center-2012-configuration-manager/>

QUESTION 3

DRAG DROP

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) stand-alone primary site.

You need to create a configuration item that detects the version of an installed application based on a registry value. If version 3 of the application is not installed, the configuration item must install version 3 of the application.

How should you configure the configuration item? To answer drag the appropriate options to the correct locations. Each option may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to

view content.

Select and Place:



Options

- Registry value
- Script
- WQL query

Answer Area

Setting type:

Option

Remediation method:

Option

Correct Answer:

Options

-
-
- WQL query

Answer Area

Setting type:

Registry value

Remediation method:

Script

QUESTION 4

HOTSPOT

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.

From the Configuration Manager Console, you view the Deployment node from the Monitoring workspace as shown in the following table:



Software	Collection	Purpose	Action
App1	All Desktop and Server	Required	Install
App2	All Desktop and Server clients	Simulate	Install
App3	All Users	Available	Install
App4	All Desktop and Server clients	Required	Remediate

App2 has several requirements added to the deployment type. The Monitoring workspace displays the following completion statistics for App2.

- Success: 3
- In Progress: 0
- Error: 0
- Requirements Not Met: 5
- Unknown: 0

You need to identify the deployment status of App2.

What should you identify? To answer, select the appropriate options in the answer area.

Hot Area:

Answer Area

Number of client computers that have installed App2 as a result of this deployment:

0	<input type="checkbox"/>
1	<input type="checkbox"/>
2	<input type="checkbox"/>
3	<input type="checkbox"/>
4	<input type="checkbox"/>
5	<input type="checkbox"/>
6	<input type="checkbox"/>
7	<input type="checkbox"/>
8	<input type="checkbox"/>

Number of client computers that meet the requirements for the application:

0	<input type="checkbox"/>
1	<input type="checkbox"/>
2	<input type="checkbox"/>
3	<input type="checkbox"/>
4	<input type="checkbox"/>
5	<input type="checkbox"/>
6	<input type="checkbox"/>
7	<input type="checkbox"/>
8	<input type="checkbox"/>

Correct Answer:



Answer Area

Number of client computers that have installed App2 as a result of this deployment:

0	
1	
2	
3	
4	
5	
6	
7	
8	

Number of client computers that meet the requirements for the application:

0	
1	
2	
3	
4	
5	
6	
7	
8	

Use simulated deployments if you want to test the applicability of an application deployment to computers without installing or uninstalling the application. A simulated deployment evaluates the detection method, requirements and dependencies for a deployment type, and reports the results in the Deployments node of the Monitoring workspace. References: <https://technet.microsoft.com/en-us/library/hh508773.aspx>

QUESTION 5

HOTSPOT

Your network contains a System Center 2012 Configuration Manager environment.

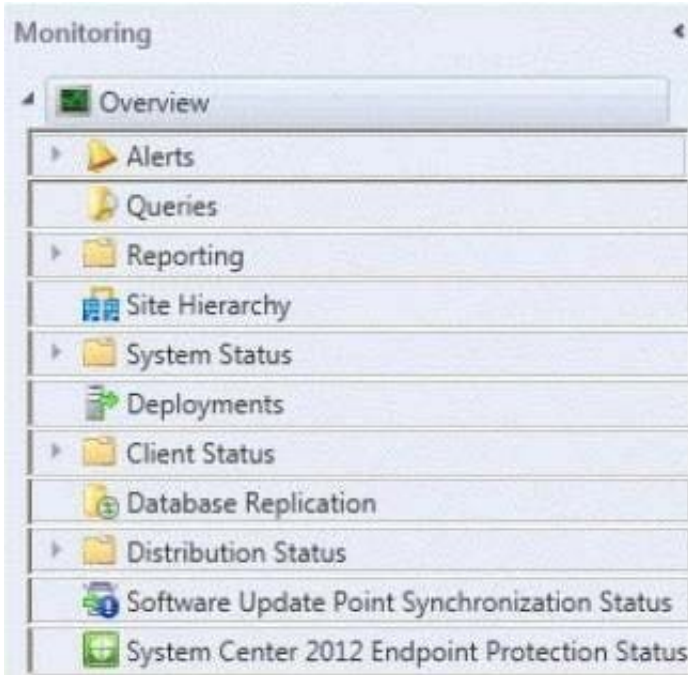
You deploy an application to 1,000 client computers.

You need to identify which client computers are in the process of installing the application.

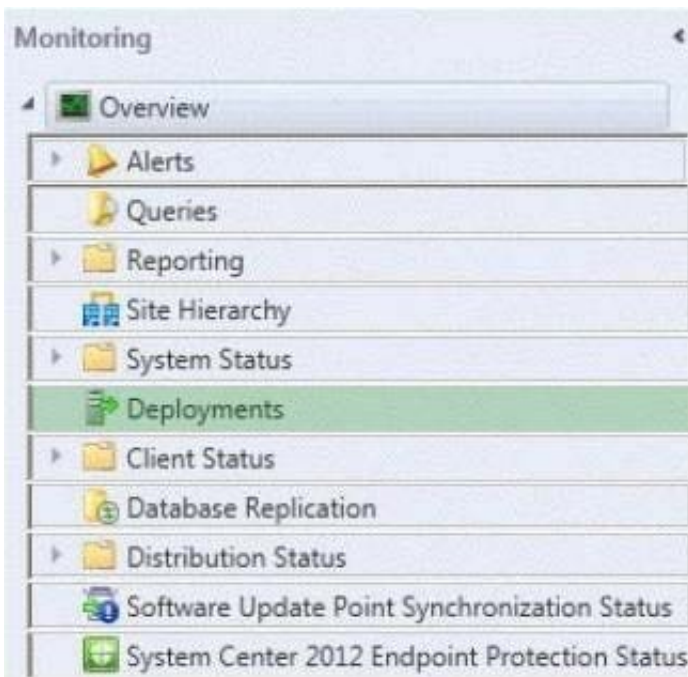
Which node should you select in the Configuration Manager console?

To answer, select the appropriate node in the answer area.

Hot Area:



Correct Answer:



To monitor the state of an application in the Configuration Manager console

1.
In the Configuration Manager console, click Monitoring.
2.
In the Monitoring workspace, click Deployments.



QUESTION 6

DRAG DROP

Your network contains a System Center 2012 R2 Configuration Manager Service Pack 1 (SPI) environment.

Your company has a finance department that contains 100 client computers. Only some of the client computers have the Microsoft Application Virtualization (App-V) client installed.

You have a new application named App1.

You need to deploy App1 to all of the users in the finance department.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions

- Distribute the content to distribution points.
- Configure the App-V client as a requirement of App1.
- Create App1 as a new application.
- Create App1 as a new package in the software library.
- Create a new deployment for App1 and set the deployment to **Required**.
- Create the App-V client as a new application in the software library.

Answer Area



Correct Answer:



Actions

-
-
- Create App1 as a new application.
- Create App1 as a new package in the software library.
-
- Create the App-V client as a new application in the software library.

Answer Area

- Configure the App-V client as a requirement of App1.
- Create a new deployment for App1 and set the deployment to **Required**.
- Distribute the content to distribution points.

QUESTION 7

HOTSPOT

Your network contains a single Active Directory named contoso.com. A System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) primary site named S01 is deployed to contoso.com. The Configuration Manager deployment includes the servers configured as shown in the following table.

Server name	Site system role
Server1	Site server
Server2	Management point
Server3	Distribution point
Server4	Enrollment point
Server5	Software update point

The distribution point is configured to require HTTPS for client communications.

You have a domain computer named Computer1 that runs the 64-bit version of Windows 8.1.

You need to install the Configuration Manager client on Computer1 manually.

Which network location should you use to start the installation? To answer, select the appropriate options in the answer area.

Hot Area:



Answer Area

\\Server1.contoso.com\sms_s01\client\	Ccmsetup.cab
\\Server3.contoso.com\sms_s01\client\x64\	Ccmsetup.exe
ftp://server1.contoso.com/sms_s01/client/	Client.msi
ftp://server3.contoso.com/sms_s01/client/x64/	Scepinstall.exe
http://server3.contoso.com/sms_s01/client/	
http://server3.contoso.com/sms_s01/client/x64/	
https://server1.contoso.com/sms_s01/client/	
https://server1.contoso.com/sms_s01/client/x64/	

Correct Answer:

Answer Area

\\Server1.contoso.com\sms_s01\client\	Ccmsetup.cab
\\Server3.contoso.com\sms_s01\client\x64\	Ccmsetup.exe
ftp://server1.contoso.com/sms_s01/client/	Client.msi
ftp://server3.contoso.com/sms_s01/client/x64/	Scepinstall.exe
http://server3.contoso.com/sms_s01/client/	
http://server3.contoso.com/sms_s01/client/x64/	
https://server1.contoso.com/sms_s01/client/	
https://server1.contoso.com/sms_s01/client/x64/	

You can manually install the System Center 2012 Configuration Manager client software on computers in your enterprise by using the CCMSetup.exe program. This program and its supporting files can be found in the Client folder of the System Center 2012 Configuration Manager installation folder on the site server and on management points in your site. This folder is shared to the network as \SMS_Client.

QUESTION 8

HOTSPOT

You manage a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) stand-alone primary site. The deployment contains the servers configured as shown in the following table.

Server name	Configuration
Server1	Site server
Server2	Distribution point
Server3	SMS Provider
Server4	Reporting services point
Server5	Management point
Server6	Site database server

You are troubleshooting the hardware inventory flow from a Windows 8.1 computer named Client1. You need to verify whether the following events have occurred:



- The inventory files were uploaded from Client1.
- The inventory data was added to the site database.

Which log should you verify for each event? To answer, select the appropriate options in the answer area.

Hot Area:

Answer Area

The inventory files were uploaded from Client1:

	▼
Datatransferservice.log on Client1	
Invproc.log on Server1	
Mp_hinv.log Server5	
The application event log on Server3	

The inventory data was added to the site database:

	▼
Dataldr.log.Server1	
Datatransferservice.log on Client1	
Invproc.log on Server1	
Mp_hinv.log Server5	

Correct Answer:

Answer Area

The inventory files were uploaded from Client1:

	▼
Datatransferservice.log on Client1	
Invproc.log on Server1	
Mp_hinv.log Server5	
The application event log on Server3	

The inventory data was added to the site database:

	▼
Dataldr.log.Server1	
Datatransferservice.log on Client1	
Invproc.log on Server1	
Mp_hinv.log Server5	

*

Box 1:

MP_Hinv.log records details about the conversion of XML hardwareinventory records from clients and the copy of those files to the site server.

*

Box 2:

dataldr.log records information about the processing of Management Information Format (MIF) files and hardware



inventory in the Configuration Manager database.

Is placed on the site server.

QUESTION 9

HOTSPOT

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.

You have two domain users named User1 and User2.

The users will perform the following administrative tasks:

User1 will create device collections.

User2 will create task sequences.

You need to identify to which security role each user must be added. The solution must use the principle of least privilege.

Which security roles should you identify? To answer, select the appropriate options in the answer area.

Hot Area:

Answer Area

Option

User1:

- Application Author
- Asset Manager
- Company Resource Access Manager
- Operations Administrator

User2:

- Application Deployment Manager
- Company Resource Access Manager
- Operating System Deployment Manager
- Infrastructure Administrator



Correct Answer:

Answer Area

Option

User1:

- Application Author
- Asset Manager**
- Company Resource Access Manager
- Operations Administrator

User2:

- Application Deployment Manager
- Company Resource Access Manager
- Operating System Deployment Manager**
- Infrastructure Administrator

Box 1: Asset Manager.

Grants permissions to manage the Asset Intelligence Synchronization Point, Asset Intelligence reporting classes, software inventory, hardware inventory, and metering rules.

This role also has the permission to create device collections. Operations Manager can also create task sequences but Asset Manager has least privilege.

Box 2: Operating System Deployment Manager

Grants permissions to create operating system images and deploy them to computers.

Administrative users who are associated with this role can manage operating system installation packages and images, task sequences, drivers, boot images, and state migration settings.

QUESTION 10

DRAG DROP

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.

You need to implement anti-virus protection for all Configuration Manager clients. The solution must ensure that servers have different anti-virus settings than client computers.



In which order should you perform the required actions? To answer drag the appropriate actions to the correct locations. Each action may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll

to view content.

Select and Place:

Actions	Answer Area
Create a Configuration Manager Application.	First Action: Action
Create two deployments.	Second Action: Action
Deploy the Endpoint Protection point site system role.	Third Action: Create two custom antimalware policies
Deploy the System Health Validator point site system role.	Fourth Action: Action
Modify the Client Settings from the Administration workspace.	

Correct Answer:

Actions	Answer Area
Create a Configuration Manager Application.	First Action: Deploy the Endpoint Protection point site system role.
	Second Action: Modify the Client Settings from the Administration workspace.
	Third Action: Create two custom antimalware policies
Deploy the System Health Validator point site system role.	Fourth Action: Create two deployments.

Step 1: EndPoint Protection

When System Center 2012 Endpoint Protection is used with Microsoft System Center 2012 Configuration Manager, it provides a comprehensive enterprise management solution that lets you do the following:

*

Centrally deploy and configure the EndpointProtection client.

*

Configure default and custom antimalware policies that apply to groups of computers.

Etc

Step 2:



Client settings for devices include Endpoint Protection.

All client settings in System Center 2012 Configuration Manager are managed in the Configuration Manager console from the Client Settings node in the Administration workspace. A set of default settings is supplied with Configuration

Manager. When you modify the default client settings, these settings are applied to all clients in the hierarchy. You can also configure custom client settings, which override the default client settings when you assign these to collections.

QUESTION 11

HOTSPOT

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.

You have two domain users named User1 and User2.

The users will perform the following administrative tasks:

- User1 will create device collections.
- User2 will create and deploy configuration baselines.

You need to identify to which security role each user must be added. The solution must use the principle of least privilege. Which security roles should you identify? To answer, select the appropriate options in the answer area.

Hot Area:



Answer Area

Option

User1:

Application Author
Asset Manager
Company Resource Access Manager
Operations Administrator

User2:

Application Deployment Manager
Company Resource Access Manager
Asset Manager
Compliance Settings Manager
Security Administrator

Correct Answer:



Answer Area

Option

User1:

Application Author
Asset Manager
Company Resource Access Manager
Operations Administrator

User2:

Application Deployment Manager
Company Resource Access Manager
Asset Manager
Compliance Settings Manager
Security Administrator

QUESTION 12

DRAG DROP

Your network contains a System Center 2012 Configuration Manager environment.

You create a collection named All Marketing Users.

You need to inventory the desktop settings of the All Marketing Users collection.

What should you do?

To answer, move the four appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:



Create a custom client user setting named Env.	
Create a custom client device setting named Env.	
Deploy the Env custom setting to the All Marketing Users collection.	
In the Env custom setting, select User Device Affinity .	→
In the Envcustom setting, select Hardware Inventory .	←
In the Envcustom setting, select Desktop (Win32_Desktop) .	
In the Envcustom setting, select Environment (Win32_Environment) .	

Correct Answer:

Create a custom client user setting named Env.	Create a custom client device setting named Env.
	In the Envcustom setting, select Hardware Inventory .
	In the Envcustom setting, select Desktop (Win32_Desktop) .
In the Env custom setting, select User Device Affinity .	Deploy the Env custom setting to the All Marketing Users collection.
In the Envcustom setting, select Environment (Win32_Environment) .	

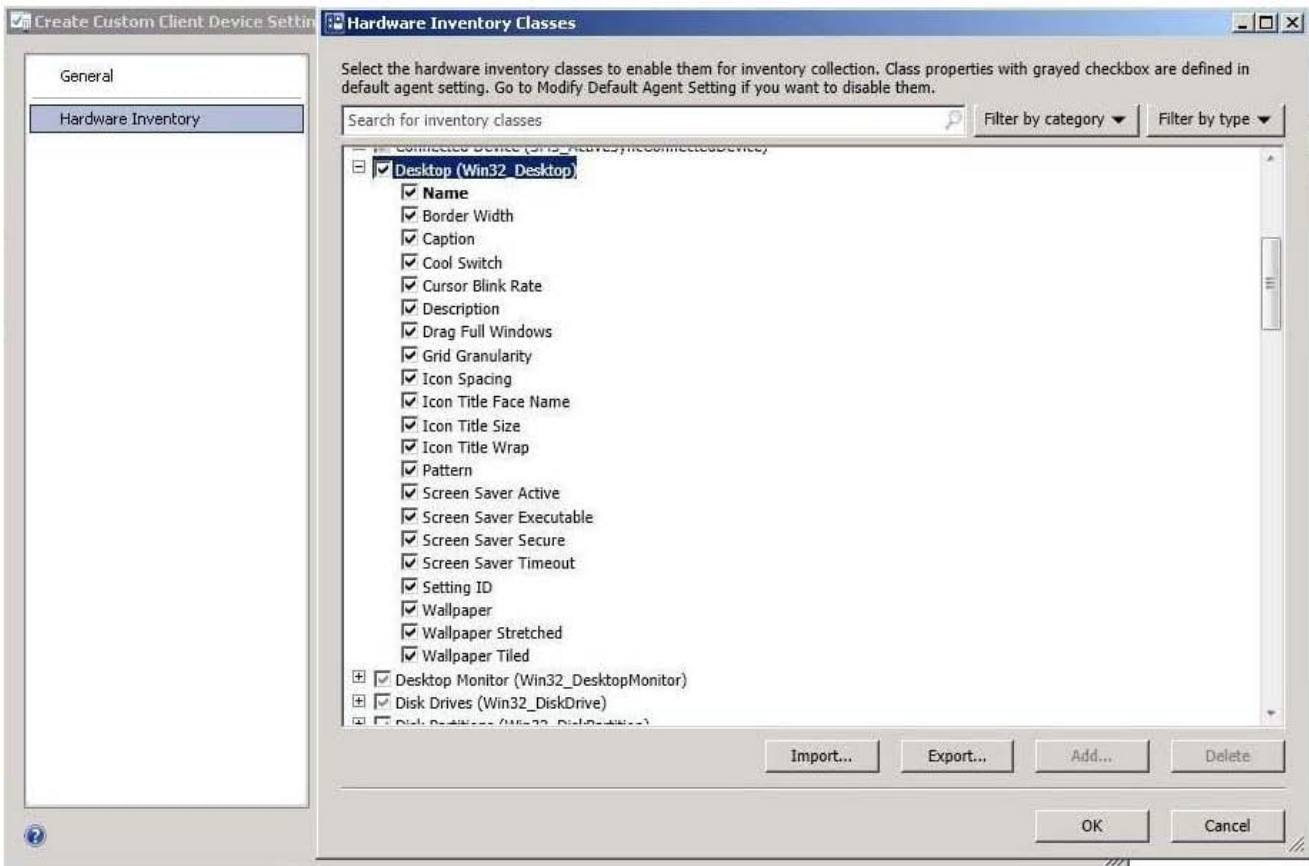
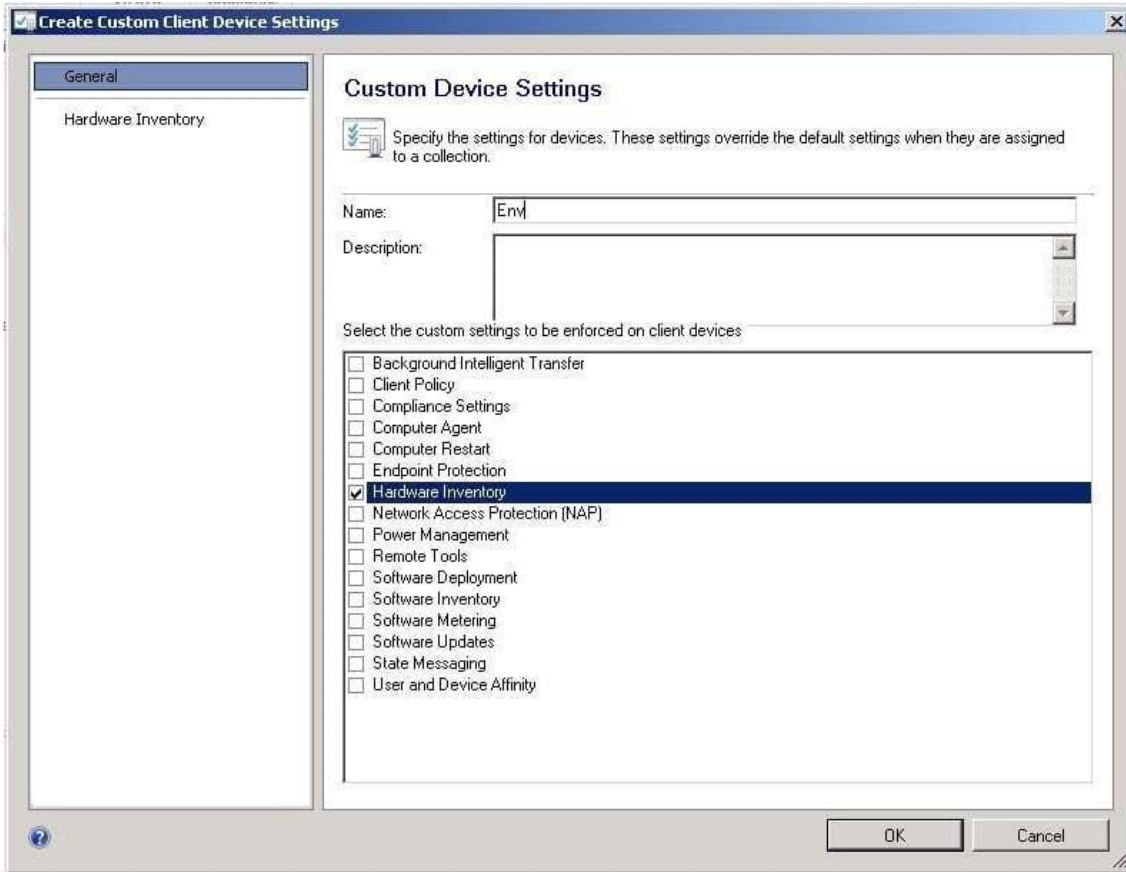
* Win32_Environmentclass (Windows)

The Win32_Environment WMI class represents an environment or system environmentsetting on a Windows computer system. Querying this class returns environment variables found in:

HKEY_LOCAL_MACHINE\System\CurrentControlSet\Control\Sessionmanager\Environment

And HKEY_USERS\Environment

Since we need to inventory WMI information,that means we need Hardware Inventory and you can only do that with a Custom Client Device Setting:



QUESTION 10
DRAG DROP



QUESTION 13

DRAG DROP

Your company has two offices named Office1 and Office2.

You plan to deploy a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) Central Administrative site to Office1 and a primary site to Office2.

You need to identify which firewall ports you must allow between Office1 and Office2 for inter-site communication.

Which firewall ports should you identify? To answer, drag the appropriate ports to the correct locations. Each port may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

Select and Place:

Ports							Answer Area		
80	443	445	1433	4022	8530	8531	Port to allow file-based replication:	Port	
							Ports to allow database replication:	Port	Port

Correct Answer:

Ports							Answer Area		
80	443				8530	8531	Port to allow file-based replication:	445	
							Ports to allow database replication:	4022	1433

*

File-based communication between sites uses the Server Message Block (SMB) protocol by using TCP/IP port 445.

*

To replicate data between sites, Configuration Manager uses its own database replication service. The database replication service uses SQL Server change tracking to monitor the local site database for changes, and then replicates those changes to other sites by using a SQL Server Service Broker. By default, this process uses the TCP/IP port 4022.

*

Intrasite communication between the SQL Server database engine and various Configuration Manager site system roles by default use port TCP 1433.

QUESTION 14

HOTSPOT



You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.
 You enable the Backup Site Server maintenance task and you configure the task to back up to a local drive.
 You need to copy the backup to a network share automatically as soon as the backup completes.
 What should you do? To answer, select the appropriate options in the answer area.

Hot Area:

Answer Area

Name of the script that copies the backup:

Location in which to store the script:

Correct Answer:

Answer Area

Name of the script that copies the backup:

Location in which to store the script:

The AfterBackup.bat file is used to perform post-backup actions automatically after the Backup Site Server maintenance task runs successfully. To create the AfterBackup.bat batch file

QUESTION 15

DRAG DROP

Your network contains a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) environment.
 Your company has a security policy that contains mandatory registry settings for all servers.
 You have a collection named Servers that contains all of the servers.
 You need to identify which servers do not comply with the security policy.
 Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



Select and Place:

The screenshot shows a configuration management interface. On the left, there is a list of tasks in a scrollable container:

- Create a new configuration item.
- Create a new configuration baseline.
- Run the Microsoft Baseline Security Analyzer (MBSA).
- Enable Software Inventory for the Servers collection.
- Add the configuration item to the configuration baseline.
- Deploy the configuration baseline to the Servers collection.

On the right, there is a large empty workspace area. A vertical bar with a right-pointing arrow and a left-pointing arrow is positioned between the list and the workspace.

Correct Answer:

The screenshot shows the same configuration management interface as above. The task "Add the configuration item to the configuration baseline." is now highlighted in blue in the list on the left. On the right, the workspace area contains the following tasks in a scrollable container:

- Create a new configuration item.
- Create a new configuration baseline.
- Add the configuration item to the configuration baseline.
- Deploy the configuration baseline to the Servers collection.

The vertical bar with arrows remains between the list and the workspace.