Exam : 070-089

Title : Planning, Deploying, and Managing □□□□□□□□□
Microsoft Systems Management Server 2003

Ver : 09-11-07

QUESTION 1:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2.0 hierarchy is configured as a single primary site. All the servers on the Certkiller .com network run Windows Server 2003 and the client computers run Windows XP Professional, Windows 2000 Professional, Windows 98, Windows NT 4.0 and Novell Netware 5.0.

Certkiller .com acquires another company named TestLabs.com. TestLabs.com has a single Active Directory domain named testlabs.com and a single SMS 2003 SP1 site. The client computers on the TestLabs.com network run Windows XP Professional and Windows 2000 Professional. You have been instructed to configure the TestLabs.com SMS site as a child site of the Certkiller .com site. You plan to accomplish this by upgrading the Certkiller .com site to SMS 2003 SP1. You need to identify the client computers that must be upgraded so that they can be managed by SMS 2003 SP1.

Which of the following client computers must be upgraded?

A. The Windows NT 4.0 client computers.
B. The Windows NT 4.0 and Novell Netware 5.0 client computers.
C. The Windows 2000 Professional client computers.
D. The Windows 98 and Novell Netware 5.0 client computers

Answer: B

Explanation:
The SMS 2003 does not support all the operating systems, network operating systems, or processor types that were supported by SMS 2.0 and do not support Novell Netware 5.0 and Windows NT 4.0 client computers. These will have to be upgraded.
Incorrect Answers:
A: SMS 2003 does not support Windows NT 4.0 client computers but it also does not support Novell Netware 5.0 client computers.
C: SMS 2003 supports Windows 2000 Professional client computers.
D: SMS 2003 supports Windows 98 client computers but does not support Novell Netware 5.0 client computers.

QUESTION 2:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all client computers run Windows XP Professional with SMS Advanced Client.
The Certkiller .com network contains 5 Windows Server 2003 servers and 10, 000

Windows XP Professional client computers. One of the servers in the SMS site named Certkiller -SR10 is configured as management point, client access point, distribution point, and server located point. To guarantee that the management point is assured of data from the Windows XP Professional computers, you decided to configure another server named Certkiller -SR13 with management point and configure a type of clustering designed for stateless Applications in which each node has a duplicate copy of the server data and incoming client requests are distributed among the cluster nodes.

When you install the management point on Certkiller -SR13, it was unsuccessful. You need to ensure that you can install management point on Certkiller -SR13. What should you do?

A. On Certkiller -SR13, enable Background Intelligent Transfer Service (BITS) and install and enable Internet Information Services (IIS).
B. Upgrade Certkiller -SR13 to Windows Server 2003 Service Pack1 (SP1) and enable Background Intelligent Transfer Service (BITS).
C. On Certkiller -SR13, enable WebDAV extensions for IIS and enable Background Intelligent Transfer Service (BITS).
D. On Certkiller -SR13, ensure that the Task Scheduler and Distributed Transaction Coordinator (DTC) services.

Answer: A, D

Explanation: To configure a management point, you need IIS and Windows 2000 SP3. You also need ISS and BITS enabled on a Windows Server 2003 computer otherwise the management point will fail. The hard disk of the system must be configured as NTFS to act as a management point.
Incorrect Answers:
B: BITS is needed when you install a management point on a Windows Server 2003 on a computer. Not just BITS is needed, you need IIS also. Furthermore, to configure management point, you need at least Windows 2000 Server with Service Pack3. With Windows Server 2003 you do not need a Service Pack.
C: WebDAV is inappropriate here. WebDAV is used to set up a distribution point. You do need BITS when you install a management point on a Windows Server 2003 on a computer. Not just BITS is needed, in addition you also need IIS.

QUESTION 3:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all client computers run Windows XP Professional.

You have been instructed to implement SMS 2003 SP1 for the Certkiller .com network. You must list the business and technical requirements on which the SMS sites and the hierarchy will be based. To this end you begin by analyzing the Certkiller .com network infrastructure.

What should you do?

A. Include the Dynamic Host Configuration Protocol (DHCP) in your list.
B. Include the Internet Protocol (IP) in your list.
C. Include the Cisco Discovery Protocol (CDP) in your list.
D. Include the Simple Mail Transfer Protocol (SMTP) in your list

Answer: B

Explanation: The SMS 2003 requires an IP address. To have a strong deployment strategy for SMS 2003, you need to take into consideration the network infrastructure, organizational structure, server environment, client environment, and security.
Incorrect Answers:
A: You do not need the DHCP for the SMS 2003 to work. It will perform satisfactory with an IP address.
C: TheCDP protocol runs on Cisco switches and routers. SMS 2003 does not require CDP.
D: SMTP is an application layer protocol to facilitate the transfer of e-mail. It is not needed by SMS 2003.

QUESTION 4:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2.0 SP4 hierarchy is configured as a single primary site. All the servers on the Certkiller .com network run Windows Server 2003 and the client computers run Windows XP Professional, Windows 2000 Professional, Windows 98, Windows 95, and Windows XP Home Edition.
Due to security concerns, you need to improve the security of the single SMS 2.0 SP4 site and upgrade the site to SMS 2003 SP1.
What should you do?

A. Run the SMS software inventory feature to determine which client computers do not support SMS 2003 SP1.
B. Run the SMS hardware inventory feature to determine which client computers do not support SMS 2003 SP1.
C. Run the Systems Management Installation Wizard to determine which client computers do not support SMS 2003 SP1.
D. Run the Deployment Readiness Wizard to determine which client computers do not support SMS 2003 SP1.

Answer: D

Explanation: This wizard, the Deployment Readiness Wizard allows you to verify the steps that you should carry out to prepare the site for an upgrade. This wizard

will also show if the site meets the required requirements.
Incorrect Answers:
A: You should not use the SMS software inventory. This is used to collect detailed file information. It is also used to copy files from the client computer to the SMS site or SMS site server.
B: You should not use the SMS hardware inventory. This will give you the information of the hardware characteristics of the client computer in an SMS hierarchy. It will not identify the client computers that is not supported by SMS 2003 SP1
C: The Systems Management Installation Wizard is used to install the Legacy client software.

QUESTION 5:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site.
The Certkiller .com network contains a Windows 2000 Server SP1 computer named Certkiller -SR15 which is the SMS site server and a Microsoft SQL Server 7.0 SP3 computer named Certkiller -SR16. You have configured a standard security mode for the SMS site. You have been instructed to improve the security of the SMS site. To this end you decide to migrate the site from the standard security mode to the advance security mode. You want to accomplish this task using the minimum administrative effort.
What should you do?

A. Migrate the SMS site to advanced security mode. No further action is required
B. Upgrade Certkiller -SR16 to SQL Server 2000 with Service Pack3 (SP3) and migrate the SMS site to advanced security mode.
C. Upgrade Certkiller -SR15 to Windows 2000 Server with Service Pack3 (SP3) and migrate the SMS site to advanced security mode.
D. Upgrade Certkiller -SR15 to Windows Server 2003 and migrate the SMS site to advanced security mode.

Answer: B

Explanation: To configure an advanced security mode, you need to upgrade from the SQL Server to SQL Server 2000 with SP3. Before you migrate to the advanced security mode, you need to assign the appropriate rights to the relevant computer accounts.
Incorrect Answers:
A: You cannot migrate from the standard security to the advanced security mode. You first need to upgrade to SQL 2000 Server SP3 as the minimum requirements.
C: You should not upgrade Certkiller -SR15 to Windows 2000 Server SP3. You need to upgrade CertK NG-SR16 to SQL Server 2000 SP3 or better to migrate for a standard security mode to an advanced security mode.
D: You should not upgrade Certkiller -SR15 to Windows Server 2003. You need to

upgrade CertK NG-SR16 to SQL Server 2000 SP3 or better to migrate for a standard security mode to an advanced security mode.

QUESTION 6:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. The Certkiller .com SMS 2003 site is not configured to use Active Directory. All servers on the Certkiller .com network run Windows Server 2003 and all client computers run Windows XP Professional.
The Certkiller .com network contains a server named Certkiller -SR32 that contains the SMS site database. The SMS site is configured to use advance security mode. You have been given the instruction to configure the SMS to publish data in Active Directory.
Which group membership is needed?

A. SMS Admins group is needed to extend the Active Directory schema for SMS.
B. Schema Admins group in the local domain where SMS is located is needed to extend the Active Directory schema for SMS.
C. SMS Admins group in the root domain is needed to extend the Active Directory schema for SMS.
D. Domain Administrators group in the local domain where SMS is located is needed to extend the Active Directory schema for SMS.

Answer: C

Explanation: To publish data in Active Directory, you should extend the Active Directory schema to enable SMS to use Active Directory.
Incorrect Answers:
A: To publish data in Active Directory, you should extend the Active Directory schema to enable SMS to use Active Directory.
B: You should not extend the Schema Admins group in the local domain where SMS is located. You should extend the Active Directory schema to enable SMS to use Active Directory.
D: You should not extend the Domain Administrators group in the local domain where SMS is located. You should extend the Active Directory schema to enable SMS to use Active Directory.

QUESTION 7:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003. Half the client computers run Windows 2000 Professional, and the rest run Windows XP Professional.

The SMS site is configured to use advance security mode with the all the roles enabled on Certkiller -SR42. You need to deploy the Client Push Installation method to install the Advanced Client on all the client computers on the network. You create an account with the appropriate rights to install software on all the client computers.
You need to prepare the client computers so that the Advanced Client software can be installed using the Client Push Installation method.
What should you do? (Each correct answer presents part of the solution. Choose two.)

A. Start the Server service and enable file sharing.
B. Start the Telnet service and enable file sharing.
C. Create and specify an installation script to run the SMSMan.exe file as the startup script for all the new computers.
D. Make sure that the ADMIN$ share exists.

Answer: A, D

Explanation: You need to enable file sharing and ensue that the ADMIN$ share exists, to start the Server services on the client computers. The Client Push Installation should be created manually, in Active Directory and must have the appropriate permissions to install software. If you want Certkiller -SR42 to install the SMS client software, you need to create an account with the suitable rights to install software on the client computers.
Incorrect Answers:
B: You do need to enable file sharing to guarantee that the ADMIN$ share exists. Telnet services enable a remote client to log on to a client computer. Client Push Installation needs the Server services.
C: The SMSMan.exe file runs the System Management Installation Wizard to install Legacy Client software. You cannot use this file to start the Client Push Installation method.

QUESTION 8:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003. Half the client computers run Windows 2000 Professional, and the rest run Windows XP Professional.
The SMS site is configured to use Advanced Security mode. The SMS site server is named Certkiller -SR89. All the roles on the SMS site server are enabled. To enable the Client Push Installation method to install the Advanced Client on all the computers on the network, you created an account and assign it the required rights to install software on all client computers. You need to ensure that Certkiller -SR89 will install the Advanced Client on new client computers as soon as they are discovered.

What should you do?

A. Use the Heartbeat Discovery method and run SMSMan.exe as the startup script for all new computers.
B. Use the Active Directory System Discovery method and run Active Directory Discovery to poll data.
C. Use the Active Directory System Group Discovery method and run SMSMan.exe as the startup script for all new computers.
D. Use the Windows User Account Discovery method and run Active Directory Discovery to poll data.

Answer: B

Explanation: You should use the Active Directory System Discovery to discover computers by polling active directory containers. With this you can collect the computer name, IP address and Active Directory sites.
Incorrect Answers:
A: Heartbeat Discovery is used to refresh SMS client computer discovery data in the SMS site directory. Furthermore, the SMSMan.exe file is used to install Legacy Client, not Advanced Client.
C: Active Directory System Group Discovery is used to discover groups of computer systems. Furthermore, the SMSMan.exe file is used to install Legacy Client, not Advanced Client.
D: You cannot use the Windows user account Discovery to discover client computers.

QUESTION 9:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003. Half the client computers run Windows 2000 Professional, and the rest run Windows XP Professional.
You need to configure the SMS discovery method for the SMS site and ensure that the client computers which are on the network are discovered when they are powered on.
What should you do?

A. Use the Heartbeat Discovery method and the Active Directory System Discovery method so that the client computers must be turned on, to be discovered.
B. Use the Active Directory System Group Discovery method so that the client computers must be turned on, to be discovered.
C. Use the Windows User Account Discovery so that the client computers must be turned on, to be discovered.
D. Use the Network Discovery method so that the client computers must be turned on, to be discovered.

Answer: A

Explanation: You need to use the client computers needs to be turned on to be discovered. Heartbeat Discovery method and the Active Directory System Discovery method Heartbeat Discovery method can also be used to refresh SMS client computer discovery data in the SMS site directory. The Active Directory System Discovery is use to discover computers by polling active directory containers
Incorrect Answers:
B: The Active Directory Group Discovery method is used to discover system groups for computer systems. The information you will get is organizational units, global groups, universal groups, nested groups and Windows distribution groups.
C: You cannot use the Windows user account Discovery to discover client computers.
D: The Network Discovery method allows you to discover computers on the network, even when not turned on.

QUESTION 10:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional. The Certkiller .com network contains a server named Certkiller -SR22. The SMS site is configured to use advanced security mode with the entire roles on Certkiller -SR22.
Certkiller .com has its head office in London and branch offices in Paris, Berlin and Athens. The head office in London has a primary SMS site server and each branch office have a secondary SMS site server. The SMS Advanced Client is installed on all client computers in the Certkiller .com network.
During routine monitoring you find out that SMS Advanced Client at the branch offices are consuming large amounts of network bandwidth by sending client status and inventory data to the London office.
You need to make sure that the Advanced Clients send inventory, software metering data and status data to the SMS site server located at their branch offices respectively.
What should you?

A. Configure each secondary SMS site server as a server locator point to ensure that the Advanced Clients send inventory, software metering data and status data to the local SMS site server.
B. Configure each secondary SMS site server as a Client Access Point (CAP) to ensure that the Advanced Clients send inventory, software metering data and status data to the local SMS site server.
C. Configure each secondary SMS site server as a distribution point to ensure that the Advanced Clients send inventory, software metering data and status data to the local SMS site server.
D. Configure each secondary SMS site server as a proxy management point to ensure that the Advanced Clients send inventory, software metering data and status data to the local

SMS site server to ensure that the Advanced Clients send inventory, software metering data and status data to the local SMS site server.

Answer: D

Explanation: It is best to configure each SMS site server as a proxy management point. The role that there is in SMS 2003 is: client access point, distribution point, server locator point and reporting point.
Incorrect Answers:
A: You can use the server locator point to deploy Legacy Clients or Advanced Clients or to assign automatically Advanced Clients to sites. The server locator point can also be used to locate Client Access Point (CAP) for Legacy Clients.
B: The server locator point is the point of contact between Legacy Clients and SMS site server. You should not configure it.
C: You should not configure a distribution point; it is installed on a site server by default.

QUESTION 11:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 SP1 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all client computers run Windows 2000 Professional.
You are using the Operating System Deployment (OSD) Feature Pack to upgrade the client computers to Windows XP Professional. You install the Operating System Deployment (OSD) Feature Pack on the SMS site server named Certkiller -SR31.
You create a bootable CD with the Image Capture Wizard. You want to use this CD to capture an image of a reference computer. The image file is stored on Certkiller -SR31. You want to start the image capturing process.
What should you do?

A. Specify the password for the local administrator account on the destination computer on the Sysprep Information page of the Image Capture Wizard.
B. Specify the password for the local administrator account on the reference computer on the Sysprep Information page of the Image Capture Wizard.
C. Specify the password for the local administrator account on the SMS site server on the Sysprep Information page of the Image Capture Wizard.
D. Specify the password for the local administrator account that is a member of the SMS Admins group on the Sysprep Information page of the Image Capture Wizard.

Answer: A

Explanation: You can create an operating system image within SMS 2003 by using the SMS 2003 OSD Feature Pack. You need to have the password of the local administrator account.
Incorrect Answers:

B: When you use the local administrator account on the reference computer, it will not deploy the image on the destination computer. You need to have the password of the local administrator account.
C: When you use the local administrator account on the SMS site server, it will not deploy the image on the destination computer. You need to have the password of the local administrator account.
D: You should not use the SMS Admins group. This will not allow you to deploy the image to the destination computer.

QUESTION 12:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as two primary sites and three secondary sites. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows 2000 Professional. These client computers are configured as SMS 2003 SP1 Advanced Clients and SMS 2003 SP1 Legacy Clients.
You must use the Operating System Deployment (OSD) Feature Pack to upgrade the client computers to Windows XP Professional. You install the Operating System Deployment (OSD) Feature Pack on the SMS site server named Certkiller -SR44. You want use the SMS software distribution to advertise the images package. You create an OSD program and distribute it to the distribution points.
You need to make sure that the program runs on client computers where the user does not have privileges to install software, without creating extra accounts to facilitate the process.
What should you do on the Environment tab?

A. Select the "Only when a user is logged on" option to ensure that the program runs on machines where the user does not have privileges to install software, without creating extra accounts to facilitate the process.
B. Select the "Only when no user is logged on" option to ensure that the program runs on machines where the user does not have privileges to install software, without creating extra accounts to facilitate the process.
C. Select the "Use Software Installation Account" option to ensure that the program runs on machines where the user does not have privileges to install software, without creating extra accounts to facilitate the process.
D. Clear the "Allow users to interact with this program (less Secure)" option to ensure that the program runs on machines where the user does not have privileges to install software, without creating extra accounts to facilitate the process.

Answer: B

Explanation: You need select the "Only when no user is logged on" option. The OSD Feature Pack is only supported by SMS 2003 SP1 Advanced Clients and SMS 2003 SP11 Legacy Clients.

Incorrect Answers:
A: This setting will not allow the program to run when the user that is not logged on. This option can be used when the advertised program does not need administrative privileges.
C: You should not use the Use Software Installation Account. If you use this option, a Software Installation Account, manually created by the SMS administrator, is used to connect to the distribution point and run the program.
D: This option will specify whether a user can interact with the program during the installation.

QUESTION 13:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a site that consists of two primary sites and two secondary sites. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows 2000 Professional, which is configured as SMS 2003 SP1 Advanced Clients.
You must use the Operating System Deployment (OSD) Feature Pack to upgrade the client computers to Windows XP Professional. You install the Operating System Deployment (OSD) Feature Pack on the SMS site server named Certkiller -SR21.
You want to use the SMS software distribution to advertise the images package and to reformat some of the client computers during the image installation process.
What should you do?

A. Reformat the appropriate client computers during the Validation phase.
B. Reformat the appropriate client computers during the Pre-Install phase.
C. Reformat the appropriate client computers during the Install phase.
D. Reformat the appropriate client computers during the Post-Install phase.

Answer: B

Explanation: During the Pre-Install phase, you can repartition or reformat the hard disk while installing the image. The OSD is only supported by SMS 2003 SP1 Advance Clients and SMS 2003 SP1 Legacy Clients.
Incorrect Answers:
A: This is used to verify if the target computer is right for an image deployment. It will not allow you to repartition or reformat the hard disk.
C: The Install phase does not allow you to repartition or reformat a hard disk while installing the image.
D: The Post-Install phase allows you to inject into the target computer before running SYSPREP. It will not allow you to repartition or reformat the hard disk.

QUESTION 14:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network

consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 hierarchy is configured as a primary site and two secondary sites. All
servers on the Certkiller .com network run Windows Server 2003 and all the client
computers are running Windows 2000 Professional, which is configured as SMS
2003 SP1 Advanced Clients.
You must use the Operating System Deployment (OSD) Feature Pack to upgrade
the client computers to Windows XP Professional. You install the Operating System
Deployment (OSD) Feature Pack on the SMS site server named Certkiller -SR44.
Due to the cost saving, you cannot install a Remote Installation Service (RIS) server.
What should you do? (Select two)

A. Use the Automated Deployment Services (ADS) to deploy the OSD feature Pack
image package.
B. Distribute the image package via an SMS software distribution method to deploy the
OSD feature Pack image package.
C. Use the Image Capture Wizard CD to deploy the OSD feature Pack image package.
D. Use the Image Installation CD to deploy the OSD feature Pack image package.

Answer: B, D

Explanation: You can create an operating system image within SMS 2003 by using
the SMS 2003 OSD Feature Pack. The OSD Feature Pack is only supported by SMS
2003 SP1 and SMS 2003 SP1 Legacy Clients.
Incorrect Answers:
A: SMS 2003 does not support Automated Deployment Services. It is a new component
package.
C: This image is use to capture the image of a reference computer that is to be deployed
to the client computers.

QUESTION 15:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. Certkiller .com is
configured as a single SMS 2.0 site. All servers on the Certkiller .com network run
Windows Server 2003 and the client computers run the Windows 98.
You have received instructions to use the SMS 2003 Operating System Deployment
(OSD) Feature Pack to create operating system images within SMS 2003. You need
to deploy these images to the clients. You need to ensure that you can install the
Operating System Deployment (OSD) Feature Pack.
What should you do?

A. You should upgrade the current site to a SMS 2.0 SP4 sites.
B. You should upgrade the current site to a SMS 2003 sites.
C. You should upgrade the current site to a SMS 2003 SP1 sites.
D. You should upgrade the client computers to Microsoft Windows 2000 or a later
version.

Answer: C

Explanation: Upgrading to SMS 2003 SP1 will allow you to create operating system images. These images can then be deployed to the clients via Zero Touch or Lite Touch point. The SMS 2003 SP1 is needed to install the SMS 2003 OSD Feature Pack.
Incorrect Answers:
A: You need to install the SMS 2003 SP1. This will allow you to create operating system images and to deploy it.
B: You need to install the SP1 with the SMS 2003 to create and deploy the operating system images to the clients.
D: You do not need to upgrade the operating system. SMS 2003 SP1 is needed t create and deploy an image.

QUESTION 16:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. Certkiller .com has its headquarters in Chicago and a branch office in Dallas and Miami.
The SMS hierarchy in Certkiller .com is as follows: the head office in Chicago consists of the primary site, the Dallas branch office and the Miami branch office, are the secondary sites. SMS 2003 SP1 is installed in the Chicago office, SMS 2003 is installed in the Dallas office, and SMS 2.0 are installed in the Miami office. The head office in Chicago's client computers is running Windows XP Professional and is configured as SMS 2003 SP1 Advanced Clients. The Dallas office client computer are running Windows 2000 Professional and is configured as SMS 2003 SP1 Advanced Clients and SMS 2003 Legacy Clients, and the Miami office client computers is running Windows 2000 Professional and Windows 98 and is configured as SMS 2.0 SP4 clients.
You installed the Operating System Deployment (OSD) Feature Pack to upgrade the SMS client computers to Windows XP Professional SP2.
Which SMS clients can be upgraded?

A. All SMS client computers in Chicago can be upgraded to Windows XP Professional.
B. All SMS client computers in Dallas can be upgraded to Windows XP Professional.
C. Only SMS 2003 Advanced Client computers in Dallas can be upgraded to Windows XP Professional.
D. All SMS client computers in Miami can be upgraded to Windows XP Professional.

Answer: A

Explanation: The SMS computers in the Chicago offices can be upgraded. SMS 2003 OSD feature Pack will allow you to create operating system images within SMS 2003.
Incorrect Answers:

B: The SMS computers in the Dallas offices cannot be upgrade to Windows XP
Professional, using the OSD Feature Pack. You can only upgrade SMS 2003 SP1 and
SMS 2003 SP1 Legacy Clients by using the OSD feature Pack.
C: You can only upgrade SMS 2003 SP1 and SMS 2003 SP1 Legacy Clients by using
the OSD feature Pack.
D: You can only upgrade SMS 2003 SP1 and SMS 2003 SP1 Legacy Clients by using
the OSD feature Pack.

QUESTION 17:

You work as a network technician at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 SP1 hierarchy is configured as a single primary site. All servers on the
Certkiller .com network run Windows Server 2003 and all client computers run
Windows XP Professional. The Certkiller .com network also supports Personal
Digital Assistants (PDAs).
The Certkiller .com network contains a server named Certkiller -SR42 that
contains the SMS site database. The Device Management Feature Pack is installed
on Certkiller -SR42. You have been instructed to configure VPN settings and the
password policy on the PDAs. The Device Client is installed on the PDAs. You must
use the Device Settings Manager to configure VPN settings and the password policy
on the PDAs.
What should you do?

A. Ask the network administrator to add your user account to the Administrators group in
the root domain.
B. Ask the network administrator to add your user account to the SMS Admins group on
Certkiller -SR42.
C. Ask the network administrator to add your user account to the local Administrators
group.
D. Ask the network administrator to add your user account to the SMS Admins group on
the central SMS site server.

Answer: B

Explanation: To manage mobile devices running Windows CE 3.0 or later and
Windows Mobile Pocket PC 2002 or later, you should use the SMS 2003 Device
Management Feature Pack. To use the SMS 2003 Device Management Feature you
must be a member of the SMS Admins group on the computer hosting the SMS site
database.
Incorrect Answers:
A: You should not use the Administrators group in the root domain. You must be a
member of the SMS Admins group on the computer that hosts the SMS site database.
C: You should not use the local Administrators group. You must be a member of the
SMS Admins group on the computer that hosts the SMS site database.

D: You should not use the SMS Admins group on Certkiller -SR42. You must be a member of the SMS Admins group on the computer that hosts the SMS site database.

QUESTION 18:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all client computers run Windows XP Professional with SMS Advanced Client.
A Certkiller .com server named Certkiller -SR18 is configured the SMS site server as management point, client access point, and distribution point. Certkiller .com has of a Sales department that employs several sales reps. The sales reps have all been issued Personal Digital Assistant (PDA) devices which they use to access the Certkiller .com network from remote locations.
You need to deploy the Device Client to the PDAs.
What should you do? (Select two)

A. Use the SMS 2003 desktop software distribution method to deploy the Device Client to ActiveSync enabled devices and copy and run the Device Client installation files directly on the device to deploy the Device Client to the PDAs.
B. Create a Web site that makes the Device Client installation files available to the ActiveSync enabled devices to deploy the Device Client to the PDAs.
C. Enable Client Push Installation and configure it to deploy the Device Client to ActiveSync enabled devices to deploy the Device Client to the PDAs.
D. Use a Web site that makes the Device Client installation available to the mobile users to deploy the Device Client to the PDAs.

Answer: A, D

Explanation: To manage mobile devices running Windows CE 3.0 or later and Windows Mobile Pocket PC 2002 or later, you should use the SMS 2003 Device Management Feature Pack. To deploy the Device Client to the ActiveSync, you can use the SMS 2003 desktop software distribution method. You should use the SMS 2003 desktop software distribution method to deploy the Device Client to ActiveSync enabled devices, enable Client Push Installation and configure it to deploy the Device Client to ActiveSync enabled devices and use a Web site that makes the Device Client installation available to the mobile users.
Incorrect Answers:
B: You cannot use a Web site or create a Web site to make the Device Client installation files available to the ActiveSync devices. You can only use the SMS 2003 desktop software distribution method or you can copy and run the Device Client installation files directly to the device.
C: You should not use a Web site that makes the Device Client installation available to the mobile users. To manage mobile devices running Windows CE 3.0 or later and

Windows Mobile Pocket PC 2002 or later, you should use the SMS 2003 Device
Management Feature Pack.

QUESTION 19:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 hierarchy is configured as two primary sites and six secondary sites. The
secondary site consists of six SMS 2003 SP1 sites. All servers on the Certkiller .com
network run Windows Server 2003 and all the client computers are running
Windows XP Professional. Certkiller .com also makes use of Windows CE and
Windows Mobile Pocket PC 2002 enabled devices.
You are installing the Device Management feature Pack to manage Windows CE
and the Windows Mobile Pocket PC 2002 enabled devices. You need to install the
Device Management Feature Pack on the SMS site server to only make provision
for the site server services.
Which of the following site system roles should you use?

A. Use the Server locator point to supports the installation of the Device Management
Feature Pack.
B. Use the Distribution point to supports the installation of the Device Management
Feature Pack.
C. Use the Client access point to supports the installation of the Device Management
Feature Pack.
D. Use the Management point to supports the installation of the Device Management
Feature Pack.

Answer: D

Explanation: You can install the Device Management feature Pack and specify it on
a management point and it is cost effective.
Incorrect Answers:
A: The server locator point does not support the installation of the Device Management
feature Pack.
B: The distribution point does not support the installation of the Device Management
feature Pack.
C: The client access point does not support the installation of the Device Management
feature Pack.

QUESTION 20:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 hierarchy is configured as two primary sites and three secondary sites.
All servers on the Certkiller .com network run Windows Server 2003 and all the
client computers are running Windows XP Professional. Certkiller .com also makes

use of Windows CE and Windows Mobile Pocket PC 2002 enabled devices.
You need to use the SMS Device Management Feature Pack to manage Windows
CE and the Windows Mobile Pocket PC 2002 enabled devices. You want to install
the Device Management Feature Pack on the SMS site server.
What should you do prior to the installation? (Select two)

A. SMS 2.0 SP4 should be installed on all site systems prior to the Device Management
Feature Pack installation on the SMS site server.
B. SMS 2003 SP1 should be installed on all site systems prior to the Device Management
Feature Pack installation on the SMS site server.
C. Windows Installer 3.0 should be installed on the primary SMS site prior to the Device
Management Feature Pack installation on the SMS site server.
D. Microsoft .Net Framework version 1.1 should be installed on the primary SMS site
prior to the Device Management Feature Pack installation on the SMS site server.

Answer: B, D

Explanation: The SMS 2003 SP1 needs to be installed on all the site systems and
Microsoft .Net Framework version 1.1 on the primary SMS site.
Incorrect Answers:
A: You need SMS 2003 with SP1 to install the SMS 2003 Device Management Feature
Pack. SMS 2.0 SP4 will not allow you to install the Device Management Feature Pack.
C: The Windows Installer is a service that is used to install and configure applications. It
cannot be used to install the Device Management Feature Pack.

QUESTION 21:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. Certkiller .com has
its headquarters in Chicago and a branch office in Dallas. The two offices are
connected by a WAN connection. All servers on the Certkiller .com network run
Windows Server 2003 and all the client computers are running Windows XP
Professional configured as Advanced Clients. The Certkiller .com hierarchy has a
primary site, which is configured as a management point, distribution point, server
locator point, and client access point; and a secondary site.
The managers of Certkiller .com do lots of traveling between the two offices. You
have received instructions to protect the bandwidth usage by preventing the SMS
clients from running and downloading packages across the WAN connection.
What should you do?

A. Install a proxy management point at the Dallas office site to prevent the SMS clients
from running and downloading packages across the WAN connection.
B. Install configure the Dallas office distribution point to use Background Intelligent
Transfer Service (BITS) to prevent the SMS clients from running and downloading
packages across the WAN connection.
C. Install a protected distribution point at the Dallas office site to prevent the SMS clients

from running and downloading packages across the WAN connection.
D. Configure a distribution server at the Dallas office site and configure the roaming
boundaries of Chicago office site to include the Dallas office site to prevent the SMS
clients from running and downloading packages across the WAN connection.

Answer: D

Explanation: You need to configure a distribution server at the Dallas office site and
configure the roaming boundaries of Chicago office site to include the Dallas office
site. The roaming boundaries will allow SMS to distribute software to roaming
Advanced Clients. The distribution point at the Dallas office will prevent SMS
clients from running and downloading packages across the WAN link.
Incorrect Answers:
A: The proxy management point will not allow the Advanced Clients to communicate
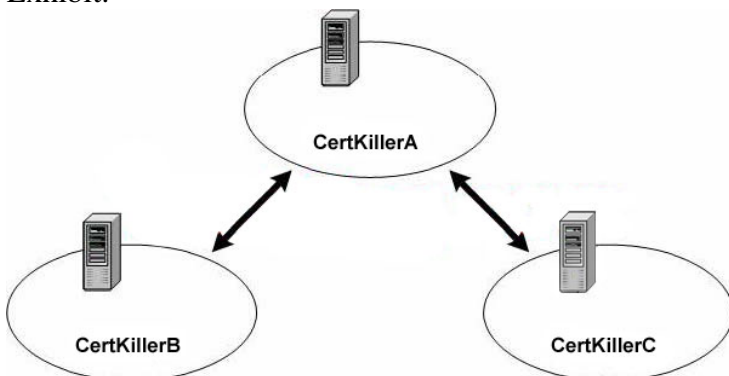with their assigned management point.
B: If you configure BITS, will reduce the bandwidth; however the remote users still
would be able to use a distribution point across the WAN link.
D: The protected distribution point will allow you to protect bandwidth. It will also
prevent Advanced Clients outside the specified boundaries from downloading and
running advertised packages. When traveling they will not be able to access the protected
distribution point, which will cause them to download packages access the WAN.

QUESTION 22:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. Certkiller .com is
configured as a SMS 2003 hierarchy site as illustrated in the exhibit.
Exhibit:

Certkiller A is the primary site; and Certkiller B and Certkiller C are configured as
primary child sites. The client computers in Certkiller A are running Windows XP
Professional and the remaining site client computers is running Windows 2000
Professional and Windows NT 4.0 with SP6. You then implemented global roaming
by extending the Active Directory schema and enable SMS to publish information to
Active Directory. You also configure the site boundaries for each SMS site.
Some of the users in Certkiller B and Certkiller C are reporting that their client
computers cannot access the management points and the local distribution point

when they go to other sites. You need to enable them to access the management- and local distribution points when they go to other sites.
What should you do?

A. Enable and configure the Remote Tools Client Agent in Certkiller B and Certkiller C to allow them to access the management points and the local distribution point when they go to other sites.
B. Configure a Client Access Point (CAP) in each primary child site to allow them to access the management points and the local distribution point when they go to other sites.
C. Upgrade the Windows NT 4.0 SP6 computers to Windows XP Professional and configure them as Advanced Clients to allow them to access the management points and the local distribution point when they go to other sites.
D. Register the management points in Windows Internet Naming service (WINS) to allow them to access the management points and the local distribution point when they go to other sites.

Answer: C

Explanation: You should upgrade the Windows NT 4.0 SP6 computers to Windows XP Professional and configure them as Advanced Clients. Roaming profiles allows you to move the SMS Advanced client computers from one IP subnet or Active Directory to another.
Incorrect Answers:
A: The Remote Tools Client Agent provides help desk assistance and troubleshoots support to clients in an SMS hierarchy.
B: CAP is the point of contact between Legacy Clients and the SMS site server. It passes all Legacy Client data to the site server.
D: The management point should not be registered in the Windows Internet Naming service.

QUESTION 23:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows XP Professional. Certkiller .com acquires another company named CK.com with its own Active Directory domain, which consists of a single SMS 2003 primary site.
You need to make sure that the Advanced Clients on the Certkiller .com network can roam outside their forest.
What should you do?

A. Enable Windows Internet Naming Services (WINS) to ensure that the Advanced Clients on the Certkiller .com network can roam outside their forest.
B. Move the Client Access Point (CAP) to Certkiller .com's SMS site server to ensure that

the Advanced Clients on the Certkiller .com network can roam outside their forest.
C. Include Certkiller .com's Active Directory site in the roaming boundary of
Certkiller .com's SMS site as a local roaming boundary to ensure that the Advanced
Clients on the Certkiller .com network can roam outside their forest.
D. Include Certkiller .com's Active Directory site in the roaming boundary of
Certkiller .com's SMS site as a remote roaming boundary to ensure that the Advanced
Clients on the Certkiller .com network can roam outside their forest.

Answer: A

Explanation: You need to enable WINS. WINS will allow the Advanced Clients to
communicate with the resident management points to get information regarding the
location of the distribution point.
Incorrect Answers:
B: You should not move the Client Access Point (CAP). CAP is the point of contact
between Legacy Clients and the SMS site server. It passes all Legacy Client data to the
site server.
C, D: You should not make this move. The roaming boundaries allow an SMS Advanced
Client to move from one location to another in the organization and continue to be
managed by SMS.

QUESTION 24:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 hierarchy is configured as a primary site and two secondary sites. All
servers on the Certkiller .com network run Windows Server 2003 and all the client
computers are running Windows XP Professional. The client computers are
configured as Advanced Clients and Active Directory is not enabled for the site.
You need to enable automatic site assignment for the Advanced Clients and ensure
that all the Advanced Clients are managed by SMS. Do bear in mind that WINS is
enabled.
What should you do? (Each correct answer presents part of the solution. Choose
two.)

A. Register Management point manually.
B. Register Server locator point manually.
C. Register Client Access Point (CAP) manually.
D. Register Management point in a Network Load Balancing (NBL) cluster manually.

Answer: B, D

Explanation: In WINS, you need to register the server locator point and the
management point in an NBL cluster.
Incorrect Answers:
A: You cannot register the management point manually in an NBL cluster in WINS,

because they are automatically registered.

C: The Client Access Point (CAP) is the point of contact between Legacy Clients and the SMS site server. You cannot use the CAP for automatic site assignment for the Advanced Client that is managed by SMS.

QUESTION 25:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows 2000 Professional. The client computers are configured as Advanced Clients.

You configured the SMS site to use the advanced security mode. You also configure SMS to publish data to Active Directory and to this end extended the Active Directory schema for SMS. Now you need to create a container in Active Directory for use by SMS to publish information to Active Directory.

What should you do?

A. Create a SMS container under the System container.
B. Create a SMS2003 container under the System container.
C. Create a System Management container under the System container.
D. Create a System Management Server container under the System container.

Answer: C

Explanation: Under the System container you should create a container named System Management. Active Directory support is accomplished by using Windows Management Instrumentation to import directory objects into the SMS 2003 database.
Incorrect Answers:
A: Creating a SMS container will not work. You should create a container named System Management under the System container.
B: Creating a SMS2003 container will not work. You should create a container named System Management under the System container.
D: Creating a System Management Server container will not work. You should create a container named System Management under the System container.

QUESTION 26:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows XP Professional and are configured as Advanced Clients.
Certkiller .com contains a SMS site server named Certkiller -SR14, which is

configured to use advance security. For the branch office of Certkiller .com, you have
installed a SMS site server named Certkiller -SR15. You need to configure the
branch office as a secondary site whilst ensuring that the branch office can connect
to the main office.
What should you do?

A. Add the Site Address Account in the Site System to Site Server Connection group on
Certkiller -SR15.
B. Add the Site Address Account in the Site System to Site Server Connection group on
Certkiller -SR14.
C. Add the Site to Site Connection group on Certkiller -SR15.
D. Add the Site to Site Connection group on Certkiller -SR14.

Answer: D

Explanation: To enable to communicate between thee sites, you should add the Site
to Site Connection group on Certkiller -SR14. The Site Address Account will allow
you to communicate with each other office and transfer data.
Incorrect Answers:
A: This action will enable site systems to access the necessary site server resources but it
is not used to enable communication between sites.
B: This action will enable site systems to access the necessary site server resources but it
is not used to enable communication between sites.
C: To enable to communicate between thee sites, you should add the Site to Site
Connection group on Certkiller -SR14 and not Certkiller -SR15.

QUESTION 27:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. Certkiller .com has
its headquarters in Chicago and a branch office in Dallas. Certkiller .com is
configured as a primary site and a secondary site. The two sites in Certkiller .com are
configured to use advanced security mode. The client computers in Certkiller .com
are configured as Advanced Clients.
You need to configure the Dallas office site boundaries as local roaming boundaries.
You need to ensure that the Advanced Clients in the Dallas office do not use the
Chicago distribution point unless the advertised package is unavailable at the Dallas
office distribution point.
What should you do?

A. In the Dallas office, install a protected distribution point.
Include the primary site's site boundaries in the protected distribution point
configuration.
B. In the Dallas office, install a protected distribution point.
Include the secondary site's site boundaries in the protected distribution point
configuration.

C. The secondary site's site boundaries should be removed from the primary site's site boundaries.
D. A protected distribution point should be installed at the Chicago office.
Include the secondary site's site boundaries in the protected distribution point configuration.

Answer: B

Explanation: The SMS 2003 boundaries are defined by the Active Directory or the IP subnet. The roaming boundaries allow an SMS Advanced Client to move from one location to another in the organization and to be managed by SMS.
Incorrect Answers:
A: This action will allow clients in the Chicago office to use the protected distribution point.
C: This action will not allow the branch office users from using the protected distribution point in Chicago if their local distribution point becomes unavailable.
D: Installing a protected distribution point will result that the users in Dallas having the ability to use the distribution point unless the advertiser package is unavailable at the Chicago office distribution point.

QUESTION 28:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2.0 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows 2000 Professional. The Certkiller .com network also contains a SQL server named Certkiller -SR23 that stores the SMS site database.
A new Certkiller .com directive states that the SMS site should be upgraded to SMS 2003 SP1 in advanced security mode and all SMS clients should be upgraded to Advanced Clients. To received instructions to implement these new directives. To this end you need to upgrade the SMS site server to SMS 2.0 and Certkiller -SR23 to SQL Server 7.0 to SQL Server SP3. You need to make sure to install the Advanced Client software on all client computers, when you upgrade the SMS site to SMS 2003 SP1. There are however a few requirements that has to be met before you can implement the new directives.
What is needed? (Select two)

A. The client computer must be a member of the domain and should have Windows 2000 Professional or a later version to be an Advanced Client.
B. The client computer must have Windows XP Professional or a later version to be an Advanced Client.
C. The client computer must have Microsoft Internet Explorer 5.0 or a later version to be an Advanced Client.
D. The client computer must have 25 MB of available hard disk space to be an Advanced Client.

E. The client computer must have 40 MB of available hard disk space to be an Advanced Client.

Answer: A, D

Explanation:
For a computer to be an Advanced Client, the computer must be a member of the domain, the client computer must have Windows 2000 Professional or a later version, and the client computer must have 25 MB of available hard disk space. Though not mentioned here, you need also to test the upgrade task in a lab before you implement SMS 2003 in the working environment.
Incorrect Answers:
B: The Windows XP Professional or a later version is not the minimum requirements. You need at least need Windows 2000 Professional.
D: The Microsoft Internet Explorer 5.0 or a later version is not required.
E: The minimum hard disk space that has to be available to be an Advanced Client is 25 MB. 40 MB is required by Legacy clients.

QUESTION 29:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2.0 SP4 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows XP Professional.
The Certkiller .com network contains a SQL server named Certkiller -SR12 that stores SMS site database. SQL Server database replication is enabled for the SMS 2003 site database. You are planning to upgrade the SMS site to SMS 2003 SP1. You need to test the SMS site database upgrade. For this test you need to make use of a test computer. This test computer runs SQL Server 2000.You create a copy of the SMS site database which was created by using SMS backup task. You then run the copy of the SMS site database on a test computer and run the Setup.exe /testdbupgrade <database name> command. However, the test upgrade was not successful.
You need to ensure that the database upgrade test is successful.
What should you do?

A. Publishing on the SMS site database should be disabled.
Then repeat the back up the SMS site database.
B. Upgrade The SQL Server 2000 computer should be upgraded to SQL Server 2000 SP4.
C. An SMS site should be installed on the test computer.
D. Use SQL Server Enterprise Manager to create a backup of the SMS site database.

Answer: A

Explanation: You need to disable publishing on the SMS site database and backup
the SMS site database again and test it on a test computer.
Incorrect Answers:
B: You should not upgrade the SQL Server computer to SQL Server 2000 SP4. You need
to disable publishing on the SMS site database and backup the SMS site database again
and test it on a test computer.
C: There is no need to install an SMS site on the test computer. The test computer should
have the same version of the SQL Server. Microsoft Internet Explorer 5.0 or a later
version is not required.
D: You should not create a backup of the SMS site database by using SQL Server
Enterprise Manager. You need to disable publishing on the SMS site database and
backup the SMS site database again and test it on a test computer.

QUESTION 30:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com.
The Certkiller .com SMS hierarchy is configured as a parent SMS 2.0 site and a child
SMS 2.0 site. Certkiller .com contains a SQL Server 7.0 computer named
Certkiller -SR12 that stores SMS site database. You need to upgrade the SMS 2.0
site to SMS 2003 SP1.
What is needed? (Select two)

A. Upgrade the parent SMS site server and the child SMS site server to SMS 2.0 SP4 or
later version is the minimum requirements to upgrade the parent site to SMS 2003 SP1.
B. Upgrade the parent SMS site server to SMS 2.0 SP3 is the minimum requirements to
upgrade the parent site to SMS 2003 SP1.
C. Upgrade Certkiller -SR12 to SQL Server 7.0 SP3 or later version is the minimum
requirements to upgrade the parent site to SMS 2003 SP1.
D. Upgrade the child SMS site server to SMS 2.0 SP3 is the minimum requirements to
upgrade the parent site to SMS 2003 SP1.

Answer: A, C

Explanation: You need to upgrade the parent SMS site server to SMS 2.0 SP4,
upgrade Certkiller -SR12 to SQL Server 7.0 SP3, and upgrade the child SMS site
server to SMS 2.0 SP4. This is required if you want to upgrade form SMS 2.0 to
SMS 2003 SP1. If you upgrade Certkiller -SR12, you can upgrade the primary site
server in advanced security mode.
Incorrect Answers:
B: If you upgrade the parent site server, the server needs to run SMS 2.0 SP4 or later
version.
D: If you upgrade the child site server, the server needs to run SMS 2.0 SP4 or later
version.

QUESTION 31:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. Certkiller .com has
its headquarters in Chicago and a branch office in Dallas. The Chicago office
contains server that are running Windows Server 2003 and the client computers are
running Windows XP Professional. The Dallas office has server running Windows
NT 4.0 with SP4 and the client computers are running Windows 98.
The SMS hierarchy in Certkiller .com is as follows: the headquarters in Chicago
consists of the primary SMS 2003 site and the client computers are configured as
Advanced Clients, the Dallas branch office is the secondary SMS 2003 site and the
client computers is configured as Legacy Clients.
To make sure that the Legacy Clients do not consume excessive bandwidth by
contacting the client access point at the Chicago office, you install a client access
point at the Dallas office. Before the installations you need to verify that the systems
in the Dallas office meet the minimum requirements to set up a client access point.
What is needed? (Choose all that apply.)

A. The site system should at least have one NTFS partition.
B. The site system has to be configured with Windows 2000 Server SP4 or later version.
C. Internet Information Services (IIS) should be installed and enabled on the site system.
D. The site system has to be configured with Windows 2000 Server SP2 or later version.

Answer: A, D

Explanation: To configure a client access point, you need to run Windows 2000
Server with SP2 (minimum) and at least one NTFS partition. The client access point
role is the point of contact between Legacy Clients and the SMS site server.
Incorrect Answers:
B: You do not need to run Windows 2000 Server SP4 or later version. You need
Windows 2000 Server with SP2.
C: You do not need the site system needs Internet Information Services (IIS) installed
and enabled.

QUESTION 32:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. Most of the
servers on the Certkiller .com network run Windows Server 2003 and all client
computers run Windows XP Professional.
The Certkiller .com network contains a Windows Server 2003 computer named
Certkiller -SR20 and a Windows 2000 Server SP3 computer named
Certkiller -SR21. On Certkiller -SR20 you implement SMS 2003 site on the
network and configure it as a management point, a client access point, and a server
locator point. You configure Certkiller -SR21 as a distribution point.
You need to configure the distribution point to use Background Intelligent Service

(BITS) to allow clients to download programs in a throttled manner.
What should you do? (Select two)

A. Internet Information Services (IIS) should be installed and enabled on
Certkiller -SR20.
B. Certkiller -SR21 should be upgraded to Windows Server 2003.
C. Internet Information Services (IIS) should be installed and enabled on
Certkiller -SR21.
D. Upgrade The SMS 2003 site should be upgraded to SMS 2003 SP1.

Answer: A, C

Explanation: You should install and enable Internet Information Services (IIS) on
Certkiller -SR20 and install and enable Internet Information Services (IIS) on
Certkiller -SR21. The computer should have, minimum, Windows 2000 SP3 and
IIS installed to be a management point.
Incorrect Answers:
B: You do not need to upgrade Certkiller -SR21 to Windows Server 2003. The
distribution point can be on a computer that is running Windows 2000 Server SP2 or later
version.
D: SMS 20003 also support distribution points that use BITS.

QUESTION 33:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The
organizational Unit (OU) structure of Certkiller .com is illustrated in the exhibit
below:
Exhibit:

```
CertKiller.com
    Builtin
    Computers
    Domain Controllers
    ForeignSecurityPrincipals
    Users
    HQSite
        Client Computers
            SMS Clients
                Desktop Clients
                Mobile Clients
        Servers
            WinSrv 2003
```

Certkiller .com SMS 2003 hierarchy is configured as a single primary site.
The desktop computers in Certkiller .com are in an OU named Desktop Clients. The
desktop computers are configured as Advanced Clients.
The laptop computers of Certkiller .com are in an OU named Mobile Clients.
To discover the computers, you configure the site to use the Active Directory System

Discovery method. You need to use LDAP to make sure that the computers located
in the Desktop Clients OU are discovered by SMS. To this end you need to define
the appropriate LDAP query to configure Active Directory System Discovery.
Which LDAP query should be defined?

A. LDAP://OU=DESKTOP CLIENTS
B. LDAP://OU=DESKTOP CLIENTS , DC- Certkiller , DC=COM
C. LDAP://OU=DESKTOP CLIENTS , OU-SMS CLIENTS , OU=CLIENT
COMPUTERS ,
OU=HQSITE , DC= Certkiller .DC=COM
D. LDAP://OU=DESKTOP CLIENTS , OU-SMS CLIENTS , OU=CLIENT
COMPUTERS ,
OU=HQSITE , DC= Certkiller

Answer: C

Explanation: You should use this query to configure Active Directory System
Discovery. The Active Directory System Discovery method gathers discovery
information by polling specified Active Directory containers.
Incorrect Answers:
A, B, D: These LDAP queries do not show the complete path from the destination OU?

QUESTION 34:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. Certkiller .com is
configured as a SMS 2003 SP1 with a single primary site. All servers on the
Certkiller .com network run Windows Server 2003 and all client computers run
Windows XP Professional with Advanced Client.
The Certkiller .com SMS site is configured to use the standard security mode. You
need to use the Network Discovery method to discover subnets and network devices
that have a Simple Network Management Protocol (SNMP) agent.
Which of the following tabs in the Network Discovery Properties dialog box should
you use? (Select all that apply)

A. Use the Subnets tab to configure the Topology discovery type for Network Discovery.
B. Use the Domains tab to configure the Topology discovery type for Network
Discovery.
C. Use the SNMP tab to configure the Topology discovery type for Network Discovery.
D. Use the SNMP Devices tab to configure the Topology discovery type for Network
Discovery.
E. Use the DHCP tab to configure the Topology discovery type for Network Discovery.

Answer: A, C, D, E

Explanation: To configure the topology discovery type for the Network Discovery,

you should use the Subnets, SNMP, SNMP Devices and DHCP.
Incorrect Answers:
B: The Domain tab is used to configure Network Discovery to discover computers in the
same domains that are displayed in My Network Places on the SMS site server.

QUESTION 35:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 hierarchy is configured as a single primary site running in the advanced
security mode. All servers on the Certkiller .com network run Windows Server 2003
and all client computers run Windows XP Professional with Advanced Client.
You configure the Hardware Inventory Client Agent to collect inventory data. You
need to collect additional hardware inventory information that is not provided by
the default hardware inventory feature.
What should you do? (Select three)

A. Use the SMS_def.mof to extend the present inventory set by adding new inventory
properties to each client.
B. Use the Custom MOF file to extend the present inventory set by adding new inventory
properties to each client.
C. Use the IDMIF file to extend the present inventory set by adding new inventory
properties to each client.
D. Use the NOIDMIF file to extend the present inventory set by adding new inventory
properties to each client.

Answer: A, B, D

Explanation: The SMS_def.mof, Custom MOF file, and NOIDMIF file is used to
extend the inventory set by adding new inventory properties to each client. The
SMS_def.mof also includes the hardware attributes that are collected by SMS.
Incorrect Answers:
C: The IDMIF file extends the current inventory set by adding new architectures to the
database.

QUESTION 36:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 hierarchy is configured as a single primary site. All servers on the
Certkiller .com network run Windows Server 2003 and all client computers run
Windows XP Professional. The servers and client computers are configured as
Advanced Client.
Certkiller .com contains two servers named Certkiller -SR10 and
Certkiller -FS11. Certkiller -FS11 is configured as a file server and stores files
which Certkiller .com users need to access. You then configure Software Inventory

Client Agent with default settings.
During routine monitoring you notice a large amount of traffic and workload is
generated on the SMS server when software inventory collects information from a
shared disk drive on Certkiller -FS11. You thus need to a measure to prevent the
overhead of running software inventory on the shared disk drive.
What should you do?

A. A custom NOIDMIF file should be created and placed in the root folder of the
Certkiller -FS11 shared disk drive.
B. A custom IDMIF file should be created and placed in the root folder of the
Certkiller -FS11 shared disk drive.
C. A hidden file named Skpswi.dat should be created and placed in the root folder of the
Certkiller -FS11 shared disk drive.
D. The SMS_def.mof file should be changed and placed in the root folder of the
Certkiller -FS11 shared disk drive.

Answer: C

Explanation: You need to create a hidden file named Skpswi.dat on
Certkiller -SR11 in the root folder of the shared disk. The hardware and software
inventory feature will allow you to collect inventory data from the SMS clients.
Incorrect Answers:
A: The NOIDMIF file extends the current inventory set by adding new properties to each
client.
B: You should not create an IDMIF file this file extends the current inventory set by
adding new architecture to the database.
D: You should not change the SMS_def.mof file. SMS uses the SMS_def.mof file to
configure hardware inventory.

QUESTION 37:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 hierarchy is configured as a single primary site. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers are
running Windows XP Professional and are configured as Advanced Clients.
The Certkiller .com site is configured to an advanced security mode. You have
enabled the Software Inventory Client Agent to collect inventory data from all SMS
clients. You want to ensure that the Software Inventory Client Agent runs on a
monthly basis, every Second Friday of the month.
What should you do?

A. The Software Inventory Client Agent should be configured to use a simple schedule.
B. The Software Inventory Client Agent should be configured to use a full schedule.
C. An IDMIF file that sets the new schedule should be created and added to each client.
D. An NOIDMIF file that sets the new schedule should be created and added to each

client.

Answer: B

Explanation: The Software Inventory Client Agent should use a full schedule. The SMS hardware and software inventory allows you to collect data from the SMS clients.
Incorrect Answers:
A: You should not configure Software Inventory Client Agent to use simple schedules. This will only allow you to specify a number of hours, days or weeks. You cannot configure it to run on every second Friday of the month.
C: The IDMIF file extends the current inventory set by adding new architecture to the database. This will not ensure that the Software Inventory Client Agent runs on a monthly basis, every Second Friday of the month.
D: The NOIDMIF file extends the current inventory set by adding new inventory properties to each client. This will not ensure that the Software Inventory Client Agent runs on a monthly basis, every Second Friday of the month.

QUESTION 38:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows XP Professional. The servers and the client computers of Certkiller .com are configured as Advanced Clients.
You need to configure Software Inventory Client Agent to inventory all applications that are installed on the client computers as well as ensuring that the applications located in the C:\Windows folder are not inventoried. This must be done with the minimum amount of administrative effort.
What should you do?

A. On the Inventory Collection tab add the entry named *.exe and choose the "Exclude files in the Windows directory" check box on the Inventory File Properties dialog box.
B. On the Inventory Collection tab modify the entry named *.exe and choose the " Exclude files in the Windows directory" check box on the Inventory File Properties dialog box.
C. On the Inventory Collection tab add the entry named *.exe and set the path to C:\Windows on the Path Properties dialog box.
D. On the Inventory Collection tab modify the entry named *.exe and set the path to C:\Windows on the Path Properties dialog box.

Answer: B

Explanation: You should modify the entry named *.exe on the Inventory Collection

tab and choose the "Exclude files in the Windows directory" check box on the Inventory File Properties
dialog box. The SMS hardware inventory allows you to collects detailed information about the hardware characteristics of clients in an SMS hierarchy. The SMS software inventory allows you to collect information about the client's software.
Incorrect Answers:
A: You should not add the entry named *.exe on the Inventory Collection tab and choose the "Exclude files in the Windows directory". The software inventory agent inventories all *.exe files on all SMS client hard disk by default.
C: You should not add the entry named *.exe on the Inventory Collection tab and set the path to C:\Windows on the Path Properties dialog box. The software inventory agent inventories all *.exe files on all SMS client hard disk by default.
D: You should not modify the entry named *.exe on the Inventory Collection tab and set the path to C:\Windows on the Path Properties dialog box. All hard disks on the SMS client are inventoried by default.

QUESTION 39:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003. Half the client computers run Windows NT Workstation 4.0, and the rest run Windows XP Professional. All the servers and Windows XP Professional client computers are configured as Advanced Clients. The help desk technicians make use of the Windows NT 4.0 client computers that are configured as Legacy Clients.
You need to enable and configure the Remote Tools Client Agent in the site. To this end you create a security right to use the Remote Tools on certain collections and assign it to the help desk technicians. You need to ensure that the help desk technicians have the ability to use Remote Tools.
What should you do? (Each correct answer presents a complete solution. Choose two.)

A. The help desk technicians should be added to the local Administrators group.
B. The help desk technicians should be added to the Telnet Client group.
C. In the "Level of remote access allowed" list select the Full option on the Policy tab of the Remote Tools Client Agent Properties dialog box.
D. The help desk technicians should be added to the "Permitted viewers" list on the Security tab of the Remote Tools Client Agent Properties dialog box.

Answer: A, D

Explanation: You should add the help desk technicians to the local Administrators group or to the Permitted viewers list on the Security tab of the Remote Tools Client Agent Properties dialog box. You can use the SMS Remote Tools to provide help

desk assistance and troubleshoot support to clients in an SMS hierarchy.
Incorrect Answers:
B: You should add the help desk technicians to the Telnet Client group. The Telnet
Clients group will allow the users to access the Telnet server on which the Telnet Clients
group exists.
C: This option will allow you to specify the level of access to SMS Remote Tools for the
administrators.

QUESTION 40:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows XP Professional which is configured as Advanced Client and
Legacy Clients.
Certkiller .com has headquarters in London and branch offices in Paris. The head
office in London has a SMS 2003 primary site and the branch offices have a
primary child site. You then move the Legacy Client from the Paris office to the
London office and assign the client to the London SMS site. Unfortunately you now
have a situation where many reports regarding an inability to access the
management point in the London site have been received. You need to address the
situation.
During the investigation you discover that the client does not function correctly. To
this end you decide to remove the Legacy Client software components from the
computer and install it on the Advanced Client computers.
What should you do? (Each correct answer presents a complete solution. Choose
two.)

A. The SMS site boundaries should be removed from the site configuration.
B. The SMSMan.exe /U file should be run on the Legacy Client computer.
C. The value of HKLM\SOFTWARE\Microsoft\SMS|Client\Configuration\Client
Properties\SMS Client Deinstall registry key should be set to True.
D. The value of HKLM\SOFTWARE\Microsoft\SMS|Client\Configuration\Client
Properties\SMS Client Deinstall registry key should be set to False.

Answer: A, C

Explanation: You need to remove the SMS site boundaries or set the value to set the
value of HKLM\SOFTWARE\Microsoft\SMS|Client\Configuration\Client
Properties\SMS Client Deinstall register key to True. If the Legacy client cannot
contact the client access point, the client software is automatically removed.
Incorrect Answers:
B: You should run the SMSMan.exe /U file on the Legacy Client computer. This will
allow you to manually remove the SMS boundaries from the site. This means you need to
have administrative credentials on that computer.
D: You should not set the value of

HKLM\SOFTWARE\Microsoft\SMS|Client\Configuration\Client Properties\SMS
Client Deinstall register key to False.

QUESTION 41:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 hierarchy is configured as a single primary site. All servers on the
Certkiller .com network run Windows Server 2003. Half the client computers run
Windows NT Workstation 4.0, and the rest run Windows XP Professional. The
Windows NT Workstation 4.0 computers are configured as Legacy Clients and the
Windows XP Professional computers are configured as Advanced Clients.
You need to install a new third-party application on the client computers that use
Windows Installer. The new third-party application needs administrative rights to
be installed and you want to make sure that when the new third-party application is
advertised, the Remove button is not displayed and that all the clients are able to
run the advertisement.
What should you do? (Each correct answer presents part of the solution. Choose
two.)

A. An advertisement with scheduled assignment must be created to install the new
third-party application.
B. An advertisement with mandatory assignment must be created to install the new
third-party application.
C. The advertisement must be configured to use the Server Connection Account.
D. The advertisement must be configured to use a Legacy Client Software Installation
account.

Answer: B, D

Explanation: To install the application, configure the advertisement to use a Legacy
Client Software Installation account, you need to create an advertisement with
mandatory assignment. The application must be advertised before it can be run.
Incorrect Answers:
A: The scheduled assignment is used to restrict installation of software updates to
specific hours of the day.
C: The Server Connection Account is used by SMS services running on remote SMS site
systems to connect to the site server.

QUESTION 42:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows XP Professional with SMS Advanced Client installed on it. The
Certkiller .com SMS 2003 hierarchy site consists of a single primary site.

You have received instructions to enable the Hardware Inventory Client Agent to collect hardware inventory data for the Windows XP Professional computers. After the task you notice that there were some standalone computers in Certkiller .com. You need to add the computers to the SMS site database. To this end you need to create the appropriate file that will enable you to add standalone computers to the SMS site database.
What should you do?

A. Create an IDMIF file.
B. Create a NOIDMIF file.
C. Create a Custom MOF file.
D. Create a SMS_def.mof file.

Answer: A

Explanation: The IDMIF file extends the current inventory set by adding new architecture to the database. In this case you will be able to use it to add standalone computers to the SMS site database.
Incorrect Answers:
B: The NOIDMIF file is used to add new inventory properties to each client.
C: The Custom MOF file allows one to add WMI classes that are not included in the SMS_def,mof file.
D: You should not create a SMS_def,mof file. It is created by default.

QUESTION 43:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and the client computers run Windows XP Professional.
You are busy upgrading the Certkiller .com SMS site from SMS 2.0 SP4 to SMS 2003. You then create an advertisement to upgrade the SMS client software on the client computers from SMS 2.0 to SMS 2003 Advanced Client. During routine monitoring you discovered that the SMS 2003 Advanced Client software was not deployed to all the client computers.
You need to identify the computers that successfully received the SMS 2003 Advanced Client software. You need to do this with the least amount of administrative effort.
What should you do?

A. The Status of a specific advertisement report should be run.
B. The computers that have run a specific metered software program report should be run.
C. The Status of an advanced client distribution report should be run.
D.
The Advertisement Status container in the SMS Administrator console should be checked

for status messages regarding clients who have received and is running the advertisement.

Answer: C

Explanation: To identify the computers, you should run the Status of an advanced client distribution report. This report allows one to view the status summary of all resources that have been targeted by an advertisement to upgrade to the SMS 2003 Advanced Client.
Incorrect Answers:
A: This report will show the status summary of all resources that were targeted by the advertisement. With this you can identify the computers that executed an advertisement, reject an advertisement, or failed to receive an advertisement. It does not display the summary of an advertisement that was created to upgrade the SMS 2003 Advanced Client software.
B: This will display a list of computers that have run programs matching the selected software metering rule within the month and year.
D: This displays the summary report of clients who have received an advertisement. You then have to filter the status messages. This will lead to unnecessary administrative effort.

QUESTION 44:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows 2000 Server and all client computers run Windows XP Professional with SMS Advanced Client installed on it.
A new Certkiller .com directive states that the latest version of Microsoft Office is installed on the SMS client computers. You need to make sure and verify that the necessary updates for Microsoft Office are applied to the SMS client computers.
What should you do? (Select all that apply)

A. The Microsoft Office Inventory Tool for Updates should be installed.
B. The Security Update Inventory Tool should be installed.
C. An advertisement to run the Scan Tool should be created.
Then force a hardware inventory cycle on the client computers.
D. Run a software distribution report should be run.
E. You should run a software compliance report and filter by product.

Answer: A, C, E

Explanation: The Microsoft Office Inventory Tool for Updates scans a client computer for installed software updates to Microsoft Office. The Scan Tool is used to force a hardware inventory cycle on the client computers. You should run a software compliance report and filter by product.
Incorrect Answers:

B: The Security Update Inventory Tool is used to scan a client computer for installed software updates.
D: The software distribution report is used to verify that the advertisement package and programs are deployed.

QUESTION 45:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured with three SMS 2003 primary child sites. Certkiller .com also contains an IT department.
You have created reports which consist of the following: one has codes and the other one has recent error messages for the given site codes. The IT users are in a group named TestIT. You add the TestIT group to the SMS Reporting Users group on the site system that is the reporting point. You need to allow the IT users to access the two reports.
What should you? (Each correct answer presents a complete solution. Choose two.)

A. The TestIT group should be granted the instance level Read permission only for the report that contains site codes.
B. The TestIT group should be granted the instance level Read permission for each report.
C. The TestIT group should be added to the SMS Admins group on the site server.
D. The TestIT group should be granted the class level Read permission for the report class.

Answer: B, D

Explanation: You should grant the instance level Read permission to the TestIT group only for each report and grant the class level Read permission for the report class to the TestIT group. If you configure the class level security rights, you can grant permissions to the IT users.
Incorrect Answers:
A: This will only allow the users to Read permission for the report that contains site codes, but not to access both reports.
C: You should not add the TestIT group to the SMS Admins group on the site server.

QUESTION 46:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows 2000 Server and all client computers run Windows XP Professional with SMS Advanced Client installed on it. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site.
You have created an advertisement to deploy a critical accounting application to the SMS clients. After the deployment, some of the users reported that they did not

receive the critical accounting application. You need to identify the computers that did not receive or reject the critical accounting application. You do not want to run the "Status of a specific advertisement" report. To this end you need to decide on an alternative method to achieve the same results.
What should you do?

A. The "Status of an advanced client distribution" report should be run.
B. The "Computers that have run a specific metered software program" report should be run.
C. The status messages in the Advertisement Status container in the SMS Administrator console should be filtered for clients who have neither rejected or nor received the advertisement.
D. You should first run the SMS Trace utility and then verify the Execmgr.log file.

Answer: C

Explanation: The Advertisement Status container is used to display the summary report of clients who receive or reject the critical accounting application an advertisement.
Incorrect Answers:
A: The Status of an advanced client distribution will not help. It only shows the status summary of all resources that were targeted by the advertisement to upgrade the SMS 2003 Advanced Clients.
B: This will display the list of computers that have run programs matching the selected software metering rule within the specific month and year.
D: The SMS Trace utility is used to view, search and highlight several types of log files in real time.

QUESTION 47:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows 2000 Server and all client computers run Windows XP Professional with SMS Advanced Client installed on it. The Certkiller .com SMS 2003 hierarchy is configured as a single primary site.
A new Certkiller .com management directive states that all SMS clients are to make use of the latest version of Internet Explorer. You then use the Product Compliance feature to make sure that the software used by the SMS clients will meet the terms of the new directive. To this end you need to use the Product Compliance feature. However, to be able to make use of the Product Compliance feature, there are some prerequisites that should be fulfilled.
What should you do? (Choose all that apply.)

A. Make sure that the SMS site database contains the software inventory data.
B. Make sure that the SMS site database contains the hardware inventory data.
C. Make sure that the SMS site database contains the product compliance data.

D. Create and run queries and reports that analyze software compliance.

Answer: A, C, D

Explanation: You should make sure that the SMS site database contains the software inventory data. You should also make sure that the SMS site database contains the product compliance data. To make sure that the update are applied to the client computers, you should create and run and report the analyze software compliance.
Incorrect Answers:
B: You should not make sure that the SMS site database contains the hardware inventory data. The Product Compliance feature does not require hardware inventory data.

QUESTION 48:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional with SMS Advanced Client installed on it. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
You need to collect information about all .bat files in the C drive of the client computers. However, you want to save the information as a comma-delimited (.csv) file.
What should you do? (Each correct answer presents part of the solution. Choose two.)

A. The Hardware Inventory Client Agent should be enabled and configured.
B. The Software Inventory Client Agent should be enabled and configured.
C. A query that scans the C drive of all the SMS client computers should be created.
D. A report that scans the C drive of all the SMS client computers should be created.

Answer: B, D

Explanation:
The SMS software inventory is used to collect information about the client's software. You do need to enable and configure the Software Inventory Client Agent and create a report that scans the C drive of all the SMS client computers.
Incorrect Answers:
A: The Hardware Inventory Client Agent is used to collect detailed information about the hardware characteristics of the clients in the SMS hierarchy.
C: You should not create a query that scans the C drive of all the SMS client computers. This is a set of instructions that is used to extract information about a defined set of objects in the SMS site database.

QUESTION 49:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows XP Professional with SMS Advanced Client installed on it. The
Certkiller .com SMS 2003 SP1 hierarchy consists of a single primary site. All site
system roles are enabled on the site server.
Certkiller .com has acquired quite a few new computers. You are now busy adding
the computers to the domain. You need to make sure whether the new computers
were properly configured and whether it received all the required updates and
software. In addition you also require monitoring information regarding a variety
of SMS objects in a single window of Report Viewer.
What should you do?

A. A report that shows the required data should be created.
B. A query that shows the required data should be created.
C. A dashboard that displays the required data should be created.
D. A supplemental report should be created.

Answer: C

Explanation: You need a dashboard that displays the required data. The Report
Viewer is used to run reports. The dashboard cannot be exported or imported.
Incorrect Answers:
A: Reports have a wide range of information. It will include hardware and software
inventory, computer configuration details and status, etc.
B: You cannot use queries to propagate to lower level sites.
D: This is used to extend the reporting feature of SMS 2003.

QUESTION 50:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 hierarchy is configured as a primary site and a secondary site. All servers
on the Certkiller .com network run Windows Server 2003 and all the client
computers are running Windows XP Professional.
You need to deploy a third-party accounting application. This application is
destined to be used by the Finance department. You need to make sure that the
third-party accounting application is deployed to all the client computers that have
a 500 MHz or higher processor. In addition you also need to ensure that the any new
client computer that is upgraded or added to the domain received the third-party
accounting application. You need to do this with the least amount of administrative
effort.
What should you do? (Select two)

A. You should create a collection and a query membership rule to include all the
computers that have at least a 500 MHz processor.

B. A query to display all computers that have at least a 500 MHz processor should be run and then add each computer to the collection.
C. A direct membership rule to include all computers that have at least a 500 MHz processor should be created.
D. An advertisement that uses the collection should be created.

Answer: A, D

Explanation: You need to create a collection, create a query membership rule to include all the computers that have at least a 500 MHz processor and create an advertisement that uses the collection. A membership rule can be a query or a can specify a resource. The client also must be in a collection to perform an SMS operation on that client.
Incorrect Answers:
B: If you were creating a direct membership, this step would have applied. This is then part of an incorrect solution.
C: You can do this method. However the scenario states with the least amount of effort.

QUESTION 51:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional with SMS Advanced Client installed on it. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
You need to install a critical Financing application on the client computers of Certkiller .com. You want to configure the advertisement to be visible for the users under Advertised Programs, Run advertised Programs. If not, you want it in the Add or Remove Programs in the Control Panel.
You need to make sure that the critical Financing application is automatically installed on the following Monday at 6.00 PM on the client computers that do not install the application before this time.
What should you do? (Select two)

A. You should create an advertisement with mandatory assignment, and configure the advertisement to start on the next Monday at 6.00 PM.
B. You should create an advertisement and configure it to start on the next Monday at 6.00 PM.
C. The Allow users to run the program independently of assignments option on the Schedule tab on the Advertisement Properties dialog box should be selected.
D. The schedule for the advertisement should be configured by choosing the Weekly option and then choosing Monday on the Schedule dialog box.

Answer: A, C

Explanation: The advertisement is used to distribute software to SMS clients.

Before the clients can run software, it should first be advertised. You should create an advertisement with mandatory assignment, and configure the advertisement to start on the next Monday at 6.00 PM. You should select the Allow users to run the program independently of assignments option on the Schedule tab on the Advertisement Properties dialog box.
Incorrect Answers:
B: You do not have to create an advertisement and configure the advertisement to start on the next Monday at 6.00 PM. It configured to run on the next Monday at 6.00 PM, will not ensure the installation.
D: You should choose this option. This will cause the advertisement to be assigned to the client on every Monday. You want it for the next Monday.

QUESTION 52:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional with SMS Advanced Client installed on it. The Certkiller .com SMS 2003 hierarchy consists of a single primary site.
You were asked to deploy a Finance application. This application is destined to be used by all the users at Certkiller .com. You then create a collection to make sure that the finance application is deployed to all the client computers that have at least 2 GB of free disk space. Then you need to advertise the collection. You need to create a collection and to advertise a program to the collection with the minimum amount of permissions. To this end you need to make sure that you have the minimum permissions to carry out the task at hand.
What should you do? (Select all that apply)

A. Check that you have the Administer permission.
B. Check that you have the Advertise permission.
C. Check that you have the Modify permission.
D. Check that you have the Create permission.
E. Check that you have the Read permission.

Answer: B, D

Explanation: You need the create permission to create a collection. You also need the advertise permission to advertise the collection.
Incorrect Answers:
A: The administer permission will allow you to perform any action on collections. This is not the minimum requirements.
C: The modify permissions will not allow you to create a collection.
E: The read permissions will not allow you to create a collection.

QUESTION 53:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows 2000 Professional with SMS Advanced Client installed on it. The
Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
You were asked to deploy a graphics application to all the client computers in
Certkiller .com. For this you created an advertisement and deployed the graphics
application. During the deployment another administrator noticed that the package
download for the advertisement is consuming all the available bandwidth. You thus
need to address the problem. During the investigation you find that the SMS
package is downloaded directly via Server Message Block (SMB). You need to make
sure that the SMS package is not downloaded using the SMB.
What should you do?

A. The SMS 2003 site should be upgraded to SMS 2003 SP1.
B. The distribution point should be configured to use Background Intelligent Transfer
Service (BITS).
C. The client computers should be upgraded to Windows XP Professional.
D. Configure the advertisement to run by using administrative rights.

Answer: B

Explanation: You must configure the distribution point to use BITS. BITS will
preserve the bandwidth.
Incorrect Answers:
A: There is no need to upgrade. SMS 2003 do support the use of BITS.
C: You should not upgrade to Windows XP Professional because Windows 2000
Professional des support Advanced Client.
D: You only use this option when configuring the program to run by using administrative
credentials.

QUESTION 54:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows XP Professional with SMS Advanced Client installed on it. The
Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
You need to install a program on all the client computers. The installation of the
program, require the intervention of the users. The users need to interact with the
installation.
How should you configure the program? (Select three)

A. The Only when no user is logged on option in the Program can run list should be
selected.
B. The Only when a user is logged on option in the Program can run list should be

selected.
C. The Run with user's rights option under the Run mode heading should be selected.
D. The Run with administrative rights option under the Run mode heading should be selected.
E. The Allow users to interact with this program option should be selected.

Answer: B, D, E

Explanation: You should use the selected answers. Programs are commands that run on targeted computers. For the users to interact, you should select the Allow users to interact with this program option.
Incorrect Answers:
A: This option will not allow you to configure the program to make sure that the users can interact.
C: The Run with user's rights will not allow you to configure the program to make sure that the users can interact.

QUESTION 55:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows 2000 Server and all client computers run Windows XP Professional with SMS Advanced Client installed on it. Certkiller .com contains a Windows 2000 Server SP3 computer. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site. The site server in Certkiller .com is configured as a management point, a client access point, and a server locator point. You have created an advertisement to install an accounting application on the client computers. You need to ensure that the package download for the advertisement does not consume all the available network resources. You do not want to impact on the users while the accounting application is being downloaded. You also need to make sure that the distribution point is able to automatically detect the client network connection and adjust the transfer rate efficiently.
What should you do? (Each correct answer presents part of the solution. Choose two.)

A. The Windows 2000 Server SP3 computer should be upgraded to Windows Server 2003.
B. Internet Information Services (IIS) should be enabled on the distribution point.
C. The distribution point must be configured to use Background Intelligent Transfer Service (BITS).
D. The SMS 2003 site should be upgraded to SMS 2003 SP1.

Answer: B, C

Explanation: You must enable Internet Information Services (IIS) on the distribution point and configure the distribution point to use Background Intelligent

Transfer Service (BITS). With BITS enabled, the clients can download programs in
a throttled manner.
Incorrect Answers:
A: You only need to make sure that the distribution point is able to detect automatically
the client network connection. You do not need t upgrade the operating system.
D: There is no need to upgrade the SMS. The SMS 2003 does support the use of BITS.

QUESTION 56:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows XP Professional. You have implemented SMS 2003 SP1 on the
Certkiller .com network.
You have installed and configured the Security Update Inventory Tool with default
settings. With the Security Update Inventory Tool you have created a package
named TestPack for the Certkiller .com lab for testing. The Certkiller .com lab
contains a client computer named Certkiller -WS123. Certkiller -WS123 is used
to test the advertisement before deployment.
You now need to perform a test inventory. However, prior to performing the test
inventory you need to make sure that the SMS sends the update program data to the
management points in the site as soon as the advertisement finishes running.
What should you do?

A. The advertisement should be configured to run the TestPack Sync program.
B. You should verify that the advertisement is running the TestPack program.
C. The advertisement should be configured to run the TestPack (expedited) program.
D. You should force a software inventory cycle from Certkiller -WS123 after running
the advertisement.

Answer: C

Explanation: You need to configure the advertisement to run the TestPack
(expedited) program. The Security Update Inventory Tool can be used for patch
management.
Incorrect Answers:
A: This is not necessary. The TestPack will not ensure that SMS sends the update
program data to the management point in the site when the advertisement is finished
running.
B: The TestPack advertisement is configured to run the TestPack program. This program
is not configured to send the software update data to the SMS when the advertisement is
done running.
D: The software inventory cycle will creates a complete inventory file containing
software types found on a client that are set to be reported.

QUESTION 57:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. The Certkiller .com
SMS 2003 SP1 hierarchy is configured as a single primary site. All servers on the
Certkiller .com network run Windows Server 2003 and all client computers run
Windows XP Professional.
You have installed and configured the Security Update Inventory Tool with default
settings. With the Security Update Inventory Tool you have created a package
named CKPack for the Certkiller .com lab for testing. The Certkiller .com lab
contains a client computer named Certkiller -WS005. Certkiller -WS005 is used
to test Certkiller -WS005 that you are preparing to test the synchronization
component advertisement. You need the Security Update Inventory Tool to create
an inventory of installed and applicable software updates on Certkiller -WS005.
What should you do?

A. Certkiller -WS005 should be forced to run a software inventory cycle.
B. Certkiller -WS005 should be forced to run a hardware inventory cycle.
C. Configure CKPack to run the s_scan.exe /s command.
D. Configure CKPack to run the s_scan.exe /kick command.

Answer: B

Explanation: You need to run a hardware inventory cycle. This will create an
inventory of installed and applicable software updates on the computer.
Incorrect Answers:
A: If you use the software inventory cycle. This is option is useless. The hardware
inventory is used to create an inventory of installed and application software updates on
the client computers.
C: The s_scan.exe /s command cannot enable the Security Update Inventory Tool to
create an inventory of installed and application software updates on the client computers.
D: The s_scan.exe /kick command cannot enable the Security Update Inventory Tool to
create an inventory of installed and application software updates on the client computers.

QUESTION 58:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows XP Professional.
You have implemented SMS 2003 SP1 on the Certkiller .com network and install the
Security Update Inventory Tool for patch management. Certkiller .com acquires a
new file server named Certkiller -SR16. You use the Scan component
advertisement to identify and install the necessary software updates. You then force
a hardware inventory cycle on Certkiller -SR16 to collect the inventory
information.

You need to use the Resource Explorer to make sure that the software updates are applied to Certkiller -SR16.
Which permissions are needed?

A. You require View Collected Files permissions for the Collection security object class or instance.
B. You require Read Resource permissions for the Collection security object class or instance.
C. You require Read permissions for the Collection security object class or instance.
D. You require Administer permissions for the Collection security object class or instance.

Answer: C

Explanation: You need to use the Read permission for the Collection security object class. When you collect the inventory, the SMS maintains an inventory record for the clients in the SMS database.
Incorrect Answers:
A, B, D: The other permissions are incorrect. The minimum requirement in this scenario is the Read permission.

QUESTION 59:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional.
You have implemented SMS 2003 SP1 on the Certkiller .com network and installed the Security Update Inventory Tool (default), which will be used for patch management. You have received instructions to deploy a new update on the Certkiller .com client computers. Two days after the deployment, during routine monitoring, you discovered that some of the client computers did not have the update.
You need to determine the number of client computers that received the update and those whose update is missing as well as the status relating to patch distribution.
You thus need to make a decision as to the appropriate action that you can take to achieve this goal with the least amount of administrative effort.
What should you do?

A. You need to create a query that displays the client computers on which the update is installed and those not installed.
B. The Compliance by Software ID report should be run.
C. The Compliance by Product report should be run.
D. The Computers where a specific software update is applicable report should be run.

Answer: B

Explanation: You need to run the Compliance by Software ID report. The reports
are secured SMS objects. It is created and managed using the SMS Administrator
console.
Incorrect Answers:
A: The query is used to specify a set of instructions that is used to extract information
about a defined set of objects in the SMS site database.
C: This report shows all software updates by product and shows the number of
computers that are in or out of compliance of each update and the distribution status.
D: This report will list all the targeted client computers within the specified collection for
which a particular software update is applicable but not installed.

QUESTION 60:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows XP Professional. You have implemented SMS 2003 SP1 on the
Certkiller .com network and installed the Security Update Inventory Tool (default),
which will be used for patch management.
You have received instructions to deploy a new update on the client computers.
Prior to the deployment of the new update, you need to identify all installed or
applicable software updates together with the information regarding the software
update as well as the number of computers for which each software update is
missing. You also need the number of targeted computers on which the software
updates is already installed. You thus need to make a decision as to the appropriate
action that you can take to achieve this goal with the least amount of administrative
effort.
What should you do?

A. The Software updates with count of applicable and installed computers report should
be run.
B. The Computers where a specific software update is applicable report should be run.
C. The Compliance by product report should be run.
D. The Compliance by Software ID report should be run.

Answer: A

Explanation: The Software updates with count of applicable and installed
computers report displays a list of all installed or application software updates with
the information software update. This would be the appropriate utility to run in this
scenario.
Incorrect Answers:
B: The Computers where a specific software update is applicable report, list all the
targeted computers in the specified collection for which particular software update is
needed but not installed. This will not help you.

C: The Compliance by product report displays all the updates by product and displays the amount of computers that are in or out of compliance for each update with the distribution status.
D: The Compliance by Software ID report will give you a summery of the total number of systems on which the update is installed. It also gives the number of systems on which the update is missing and the status relating to the patch distribution. This report will not allow you to achieve your goal.

QUESTION 61:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 SP1 hierarchy is configured as a single primary site. All servers on the Certkiller .com network run Windows Server 2003 and all client computers run Windows XP Professional.
You have installed and configured the Security Update Inventory Tool with default settings. With the Security Update Inventory Tool you have created a package named TestPack for the Certkiller .com lab for testing. The Certkiller .com lab contains a client computer named Certkiller -WS001. Certkiller -WS001 is used to test different programs and advertisements that were created by means of the Security Update Inventory Tool.
You need to distribute the scan component to the client computers. You thus need to make a decision as to the appropriate action that you can take to achieve this goal. What should you do?

A. Use the Synchronization component advertisement.
B. Use the Scan component expedited program.
C. Use the Synchronization component program.
D. Use the Scan component advertisement.

Answer: D

Explanation: To distribute the scan component to the client computers, you need to use the scan component advertisement.
Incorrect Answers:
A: This advertisement is created when a package is created using the Security Update Inventory Tool. The Synchronization component advertisement does not distribute the scan component to the Windows XP Professional computers.
B: The Scan component expedited program makes sure that the data is sent to the SMS server when the package is finished running. The Scan component expedited program does not distribute the scan component to the Windows XP Professional computers.
C: The synchronization component program runs the synchronization component on the synchronized host. The synchronization component program does not distribute the scan component to the Windows XP Professional computers.

QUESTION 62:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. Certkiller .com is configured as a single SMS 2003 SP1 site. All servers on the Certkiller .com network run Windows Server 2003 and all client computers run Windows XP Professional. You have installed and configured the Security Update Inventory Tool with default settings for patch management. Certkiller .com contains a new server named Certkiller -SR15. A new Certkiller .com security policy states that all computers on the network should have all the necessary software updates installed. You need to identify which software updates are required by Certkiller -SR15. You thus need to make a decision as to the appropriate action that you can take to achieve this goal.
What should you do? (Each correct answer presents part of the solution. Choose two.)

A. The Scan component advertisement should be run on Certkiller -SR15.
B. You should force a software inventory cycle to run on Certkiller -SR15.
C. You should view the Software Updates folder in the Resource Explorer after forcing a hardware inventory cycle to run on Certkiller -SR15.
D. The Software Updates folder in the SMS Administrator console should be viewed.

Answer: A, C

Explanation: The scan component advertisement collects the software update from the client computer. You also need to force the hardware inventory cycle to run on Certkiller -SR15 to ensure that the software updates are sent from Certkiller -SR15 to the SMS server.
Incorrect Answers:
B: The software inventory cycle is used to create an inventory to create an inventory of installed and application software updates. This method will not work.
D: You should not view the Software Updates folder in the SMS Administrator console.

QUESTION 63:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional with SMS Advanced Client installed on it. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
You enabled the Remote Tools Client Agent to manage the Remote Assistance settings and configured the Remote Assistance settings for the users of the TestIT group. You need to specify which Remote Tools functions the members of the TestIT group can perform on the SMS clients.
What should you do?

A. The Full control option in the Level of access allowed list should be selected.
B. The Full control option in the Level of remote access allowed list should be selected.
C. The Remote viewing option in the Level of access allowed list should be selected.
D. The Limited option in the Level of remote access allowed list should be selected.

Answer: D

Explanation: This option will allow you to configure the level of access to SMS Remote Tools for the administrators. With the Remote Tools functions you can control computers that do not support Remote Assistance.
Incorrect Answers:
A: This will allow the desired party to use Remote Assistance to fully controlled applicable clients. You need to select the Limited option in the Level of remote access allowed list.
B: With the Remote Tools functions you can control computers that do not support Remote Assistance. You need to choose the Limited option in the Level of remote access allowed list.
C: This will allow the TestIT group to only remotely view applicable clients. You need to choose the Limited option in the Level of remote access allowed list.

QUESTION 64:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional and has SMS Advanced Client installed. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
You are currently consolidating a report concerning the SMS hierarchy, SMS clients, and the package and advertisement executed by the clients. You need to examine different real-time log files created by SMS. Amongst other things you need to view, search, and highlight several log files in real-time. You thus need to make a decision as to the appropriate action that you can take to achieve this goal. What should you do?

A. You should use the Advance Client Spy tool.
B. You should use the SMS Trace tool.
C. You should use the Policy Spy tool.
D. You should use the Software Update Inventory Tool.

Answer: B

Explanation: The SMS Trace tool is used for viewing, searching, highlighting the log files in real time. This tool also helps you to simplify analyzing log files. It will provide highlighting, filtering and error lookup.
Incorrect Answers:
A:

The Advance Client Spy tool should not be used. The Advance Client Spy tool ships with the SMS 2003 Toolkit. You can use the Advance Client Spy tool to troubleshoot software distribution, inventory and software metering on the computers running Advance Client.
C: The Policy Spy tool is used for viewing and troubleshoots the policy system on SMS Advance Clients.
D: The Software Update Inventory Tool is used for patch management. .

QUESTION 65:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows XP Professional. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
You used the Client Push Installation method to install the SMS Advanced Client software on all the computers in the Certkiller .com network. After the installation you discovered that the Advanced Client software was not installed on some of the computers. You need to identify the Client Push Installation problem that occurred during Advanced Client installation. You thus need to make a decision as to the appropriate action that you can take to identify the cause of the problem.
What should you do?

A. Examine the Client.msi.log on the SMS site server.
B. Examine the Ccm.log on the SMS site server.
C. Examine the Capinst.log on the SMS site server.
D. Examine the Ccmsetup.log on the SMS site server.

Answer: B

Explanation: The Ccm.log file is used on the SMS site server to identify Client Push Installation problems that happened during Advance Client installation.
Incorrect Answers:
A, D: The Client.msi.log and the Ccmsetup.log is used to identify and troubleshoot Advanced Client Push Installation problems. However, these file is on the client computers. You want to examine the SMS site server.
C: The Capinst.log is used by the logon Scrip-initiated Client Installation method to discover and install Advanced Client when users log on.

QUESTION 66:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site.

You used the Client Push Installation method to install the SMS Advanced Client software on all the computers in the Certkiller .com network. You have received instructions to deploy software on all the client computers. You then created a package and distributed the software to all the distribution points. Then you also created and configured an advertisement to target all client computers.
However, after a while the Certkiller .com users reported that they encounter error messages and that the package is not available to them. You need to troubleshoot package errors. You thus need to make a decision as to which log file should you use to achieve this goal.
What should you do?

A. Use the Client.msi.log
B. Use the Ccm.log
C. Use the Capinst.log
D. Use the Exe.cMgr.log

Answer: D

Explanation: TheExe.cMgr.log file records advertisement that runs on a computer that is configured as SMS Advanced Client.
Incorrect Answers:
A: The Client.msi.log files are used to identify and troubleshoot Advanced Client Push Installation problems.
B: The Ccm.log file is used on the SMS site server to identify Client Push Installation problems that happened during Advance Client installation.
C: The Capinst.log is used by the logon Scrip-initiated Client Installation method.

QUESTION 67:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
You used the Logon Script-initiated method to install the SMS Advanced Client software on all the computers in the Certkiller .com network. During routine monitoring the following day, you discovered some of the computers did not have the Advanced Client installed. You thus need to make a decision as to which is the appropriate log files that needs to be examined that have the error messages that occur during the installation process to be able to identify the cause of the problem.
What should you do?

A. Examine the Client.msi.log file
B. Examine the Ccm.log file
C. Examine the Capinst.log file
D. Examine the Ccmsetup.log file

Answer: C

Explanation: TheCapinst.log should be used to view error messages that occurred
during the installation of the Advanced Client when you use the Logon
Script-initiate method.
Incorrect Answers:
A: The Client.msi.log is used to identify and troubleshoot Advanced Client Push
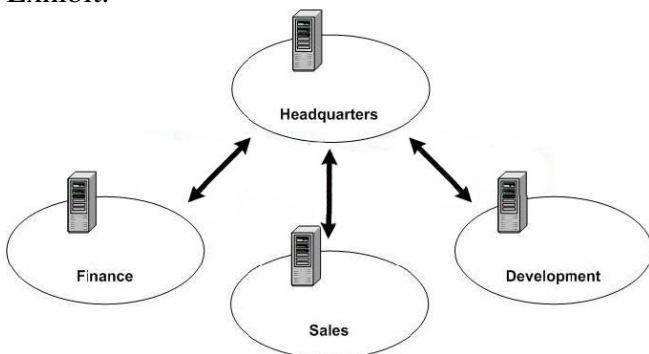Installation problems.
B: The Ccm.log file is used on the SMS site server to identify Client Push Installation
problems that happened during Advance Client installation.
D: The Ccmsetup.log should not be used because is used to identify and troubleshoot
Advanced Client Push Installation problems.

QUESTION 68:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers run
Windows XP Professional with SMS Advanced Client installed on it. Certkiller .com
consists of three departments named Finance, Sales and Development respectively.
Certkiller .com is configured as a SMS 2003 site hierarchy as seen in the exhibit.
Exhibit:

You have created a package in the head office site to install the latest software
updates to the clients that roam to the head office.
A new Certkiller .com security policy requires that all SMS clients that are assigned
to the head office site, as well as clients that roam to the head office must install the
updates. However, the users in the Finance, Sales and Development sites cannot
roam to the head office. The users in these sites require the ability to roam to the
head office. You thus need to ensure that they are able to roam to the head office.
You then enable global roaming and extend the Active Directory schema for SMS.
However, there is an additional action that should be taken to enable users in these
sites to roam to the head office.
What should you do?
A. An entry for each management points should be added in Windows Internet Naming
Services (WINS).
B. A proxy management point should be added for the head office in every other office.

C. The Remote Tools Client Agent should be enabled and configured in the Finance, Sales and Development sites.
D. SMS should be configured to publish information to Active Directory.

Answer: D

Explanation: Roaming permits you to move a computer running SMS Advance Client from one IP subnet or Active Directory to another.
Incorrect Answers:
A: If you add an entry for each management point in Windows Internet Naming Services, is not worth it.
B: You should not do this. Proxy management point is used to protect network bandwidth. This will then stop the Advance Clients from the secondary site to report to management point at the primary site.
C: You should not enable and configure the Remote Tools Client Agent in the Finance, Sales and Development sites. This tool provides helpdesk assistance and troubleshoots support to clients in an SMS hierarchy.

QUESTION 69:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 hierarchy is configured as a primary site and two primary child sites. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers are running Windows XP Professional. The client computers are configured as SMS Advanced Clients.
You are busy creating an advertisement to install new antivirus software on the Certkiller .com client computers. You distribute the package to all distribution points in the three sites. You need to save bandwidth usage by preventing the roaming clients from downloading the package from a remote distribution point. You thus need to make a decision as to the appropriate action that you can take to achieve this goal.
What should you?

A. A protected distribution point should be created.
B. The Download program from distribution point option on the Advanced Client tab of the Advertisement Properties dialog box should be selected.
C. A separate advertisement should be created for each site.
D. The Do not run program option on the Advanced Client tab of the Advertisement Properties dialog box should be selected.

Answer: D

Explanation: You should choose the Do not run program option. Before you can run a program, you need to advertise the program to make it available to the clients.
Incorrect Answers:

A: A protected distribution point will prevent the Advanced Clients from downloading or running advertised packages. That's why you should not create a protected distribution point.
B: This option is used to make sure that the advertised package is downloaded on the client computer before it is run. This option will not allow the roaming clients to download the package from a remote distribution point.
C: You should not create a separate advertisement for each site.

QUESTION 70:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. The Certkiller .com SMS 2003 SP1 hierarchy is configured as a single primary site. Some servers on the Certkiller .com network run Windows Server 2003 while all the client computers run Windows XP Professional. All client computers are configured as SMS Advanced Clients. Your duties at Certkiller .com include monitoring client status.
Certkiller .com contains a SQL Server 2000 computer named Certkiller -SR44 that contains the SMS site database. You need to generate a list of SMS clients that are not reporting SMS data in a timely manner. You thus need to make a decision as to the appropriate action that you can take to achieve this goal.
What should you do? (Each correct answer presents a complete solution. Choose two.)

A. You should run the Clients that have not reported recently (in a specific number of days) report.
B. You should run the Discovery information for a specific computer report.
C. You should run the Client Health Pivot Table Report.
D. You should run the Inventory dates for a specific computer report.

Answer: A, C

Explanation: The report of Clients that have not reported recently (in a specific number of days), will generate a list of SMS clients that are not reporting SMS data in a timely manner. Alternatively you can also use the Client Health Pivot Table Report to check the client health based on the client's online status.
Incorrect Answers:
B: The Discovery information for a specific computer report will display the date and time inventory was last run on a single computer. This option will not help you.
D: This report will display the date and time inventory was last run on a single computer. This option will not help you.

QUESTION 71:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers

running Windows XP Professional with SMS Advanced Client installed on it. Your duties at Certkiller .com include the implementation of backups and recovery strategies for the SMS site.
You want to increase the performance of the backup task and thus decided to include some inbox folders in the backup. You need to ensure that only the Inventory.box, Dataldr, and Sinv.box folders are included in the backup. You thus need to make a decision as to the appropriate action that you can take to achieve this goal.
What should you do?

A. An entry for each inbox folder should be added in the SMSbkup.ctl file.
B. An entry for each inbox folder should be added in the AfterBackup.bat file.
C. An entry for each inbox folder should be added in the Sitectrl.ct0 file.
D. The Backup SMS Site Server Task should be run.

Answer: A

Explanation: The SMSbkup.ctl file is used to back up all the data of an SMS site.
The backup also relies on input to backup an SMS site.
Incorrect Answers:
B: You should not do this. The AfterBackup.bat file allows you to archive the backup snapshot at the end of every backup task.
C: The Sitectrl.ct0 file is an ASCII text file. It is used to store the configuration of an SMS site.
D: The Backup SMS Site Server Task is used to backup all the data of an SMS site as a snapshot that is required for a site recovery.

QUESTION 72:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional with SMS Advanced Client installed on it.
You are using the Deployment Readiness Wizard to run the Site control file processing backlog test to make sure that the site control file changes are being processed in a timely manner. You need to check for error and warning messages to ensure that the test completed effectively.
What should you do? (Select two)

A. Check the SMS_HIERARCHY_MANAGER for error and warning messages.
B. Check the SMS_SITE_CONTROL_MANAGER for error and warning messages.
C. Check the SMS_DESPOOLER for error and warning messages.
D. Check the SMS_SCHEDULER for error and warning messages.

Answer: A, B

Explanation: You should use these two components for error and warning status messages. The SMS_HIERARCHY_MANAGER monitors the SMS site database for site control file change requests and updates the database with the new actual site control file. This happens after the Site Control Manager process the change.
Incorrect Answers:
C: You should not check the SMS_DESPOOLER. This component watches for despooler instruction files and compressed packages.
D: You should not check the SMS_DESPOOLER. This component manages data transfer between sites based on user-defined addresses and sending schedules.

QUESTION 73:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional with SMS Advanced Client installed on it. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
You have configured the Hardware Inventory Client Agent to run on a weekly basis. During a routine inspection when you open the Resource Explorer you discover that no inventory information was collected. You need to verify that SMS is receiving the inventory data for SMS client computers. You thus need to make a decision as to the appropriate action that you can take to achieve this goal.
What should you do? (Select two)

A. You should check the Inventory.box that stores the hardware inventory for the SMS client computers.
B. You should check the Dataldr.box that stores the hardware inventory for the SMS client computers.
C. You should check the Sinv.box that stores the hardware inventory for the SMS client computers.
D. You should check the Ddm.box that stores the hardware inventory for the SMS client computers.

Answer: A, B

Explanation: You need to examine the Inventory.box and the Dataldr.box. This will verify that SMS inventory is receiving the hardware inventory data for SMS client computers.
Incorrect Answers:
C: The Sinv.box does not share hardware inventory files from the SMS client. It stores client software inventory files.
D: The Ddm.box does not share hardware inventory files from the SMS client. It temporary stores Discovery Data Records files when a client or server agent generates a discovery record.

QUESTION 74:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows XP Professional with SMS Advanced Client installed on it. The
Certkiller .com SMS 2003 hierarchy site consists of a primary site and a primary
child site.
You have configured the Hardware Inventory Client Agent to run on a weekly
basis. During routine monitoring of the Schedule.box folder, you discovered that the
folder contains a backlog of more than 4,000 files. This is problematic and you thus
need to identify the problem.
What could be the problem? (Select two)

A. There are problems with the connection to the computer running SQL Server.
B. The Sender is unable to connect to or transfer data to the other SMS site.
C. The mini.job files are missing from the \Schedule.box\Uid folder.
D. The SMS site server cannot access the site database.

Answer: B, C

Explanation: The cause of the problem can be that the Sender is unable to connect
to or transfer data to the other SMS site or the mini.job files are missing from the
\Schedule.box\Uid folder. The Schedule.box folder stores mini.job that was created
by the Replication Manager.
Incorrect Answers:
A: There is no problem with the connection to the computer that is running SQL Server
as this problem would have manifested in a backlog of files in the Statmgr.box\Retry
folder.
D: The SMS site server is not unable to access the site database would manifest a
backlog of files in the Sinv.box and Datadr.box folders and not in the Schedule.box
folder.

QUESTION 75:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows 2000 Server and all client computers run
Windows XP Professional with SMS Advanced Client installed on it. Certkiller .com
contains a Windows 2000 Server SP3 computer. The Certkiller .com SMS 2003
hierarchy site consists of a single primary site.
The Certkiller .com network contains a server named Certkiller -SR32 that is
configured as a management point, a client access point, and a server locator point.
You have created a mandatory assignment to install a new third-party application
on all SMS clients. During your routine monitoring the day after, you discovered
that the advertisement is not executed by any of the SMS clients. In the investigation

you discovered that the management point is not available to all clients. You need to identify the cause of the problem. To this end you need to make a decision as to the appropriate action that you can take to achieve this goal.
What should you do?

A. You should check the SMS_HIERARCHY_MANAGER for error and warning status.
B. You should check the SMS_MP_CONTROL_MANAGER for error and warning status.
C. You should check the SMS_SITE_CONTROL_MANAGER for error and warning status.
D. You should check the SMS_DISTRIBUTION_MANAGER for error and warning status.

Answer: B

Explanation: The SMS_MP_CONTROL_MANAGER provides Advanced Clients with configuration details and advertisement. It also registers the management point with WINS.
Incorrect Answers:
A: The SMS_HIERARCHY_MANAGER is a SMS thread component. It monitors the SMS site database for site control file changes and updates the database with the new actual site control after Site Control Manager processed the change.
C: The SMS_SITE_CONTROL_MANAGER is a SMS thread component. It processes site configuration changes and writes new site control files.
D: The SMS_DISTRIBUTION_MANAGER is a SMS thread component. It facilitates software distribution by placing packages on distribution point and managing the replication of packages definition files and package source files to child sites.

QUESTION 76:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers run Windows XP Professional with SMS Advanced Client installed on it. The Certkiller .com SMS 2003 SP1 hierarchy consists of a primary site named SiteA and a SMS 2003 primary site named SiteB.
You have enabled the SMS Backup Task and configured it to run every Saturday for both sites. On Tuesday, the SiteB SMS Executive services has stopped running. You need to recover the site server with SMS 2003 SP1. You thus need to make a decision as to the appropriate action that you can take to recover SiteB, using SMS 2003 SP1.
What should you do?

A. You should recover the site without restoring the backup snapshot.
B. You should recover the site after restoring the backup snapshot of SiteB.
C. You should recover the site after restoring the backup snapshot of SiteA.

D. You should recover the site using the site reset method.

Answer: A

Explanation: You can recover the site from a recent backup snapshot. You can even
recover it without a backup snapshot.
Incorrect Answers:
B, C: You should not do these two options. You should not restore the SiteB, which was the
SMS 2003 site without the service packs. SMS will allow you to recover the site with the
same service pack.
D: This is only used to repair a damage service site.

QUESTION 77:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network
consists of a single Active Directory domain named Certkiller .com. All servers on the
Certkiller .com network run Windows Server 2003 and all the client computers
running Windows XP Professional with SMS Advanced Client installed on it. The
Certkiller .com SMS 2003 hierarchy site consists of a single primary site.
The Certkiller .com network contains a server named Certkiller -SR22 that
contains the SMS site. You need to verify the integrity of the SMS site database.
You need to run a SQL Server DBCC test to make sure that there are no integrity
problems with the SMS site database as soon as the backup task is finished. You
thus need to make a decision as to the appropriate action that you can take to
achieve this goal with the least amount of administrative effort.
What should you do?

A. You should configure the SMSbkup.ctl file to run the SQL Server DBCC test.
B. You should run the SQL Server DBCC test immediately after the backup task is done.
C. You should create a batch file that runs the SQL Server DBCC test at the end of the
backup task and save the batch file as AfterBackup.bat in the SMS\inboxes\Smsbkup.box
folder.
D. You should create a script that runs SQL Server DBCC test immediately after the
backup task is done.

Answer: C

Explanation: You need to run the SQL Server DBCC test at the end of the backup
task and save the batch file as AfterBackup.bat in the SMS\inboxes\Smsbkup.box
folder. The AfterBackup.bat will allow you to archive the backup snapshot on a
removable media or network location at the end of every backup task.
Incorrect Answers:
A: Configure the SMSbkup.ctl file to run the SQL Server DBCC test will not help. The
SMSbkup.ctl file will drives the Backup SMS Site Server Task and determines what data
is backed up and where it is stored at the backup snapshot destination.
B: You can run the SQL Server DBCC test immediately after the backup task is done.

This action will lead to more administrative effort.
D: You should not create a script that runs SQL Server DBCC test immediately after the backup task is done.

QUESTION 78:

You work as the SMS administrator at Certkiller .com. The Certkiller .com network consists of a single Active Directory domain named Certkiller .com. All servers on the Certkiller .com network run Windows Server 2003 and all the client computers running Windows XP Professional with SMS Advanced Client installed on it. The Certkiller .com SMS 2003 hierarchy site consists of a single primary site. Your duties at Certkiller .com include the implementation of backups and recovery strategies for the SMS site.
You have received instructions to archive the backup snapshot at the end of every backup job. You then decide to use a third-party tool that will automatically archive the backup snapshot every time you run a backup the SMS site. You need to run the third-party tool to automatically archive the backup snapshot at the end of every backup job. You thus need to make a decision as to the appropriate action that you can take to achieve this goal.
What should you do?

A. You should configure the SMSbkup.ctl file to run the third-party tool.
B. You should configure the Sitectrl.ct0 file to run the third-party tool.
C. You should create and configure the AfterBackup.bat file.
D. You should create a script that runs the third-party tool at the end of every backup job.

Answer: C

Explanation: The AfterBackup.bat file allows you to archive the backup snapshot at the end of every backup task. With this you can recover a site.
Incorrect Answers:
A: You should not configure the SMSbkup.ctl file to run the third-party tool The SMSbkup.ctl file will drives the Backup SMS Site Server Task and determines what data is backed up and where it is stored at the backup snapshot destination.
B: The Sitectrl.ct0 file is an ASCII text file. It is used to store the configuration of an SMS site.
D: You should not create a script that runs the third-party tool. You should create and configure the AfterBackup.bat file to run the third-party tool.