



Actual Questions, Verified Answers -- REAL EXAMS.

## Implementing and Supporting Systems Management Server 2.0

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**Q1.**

You want to prevent all messages created by the License Metering component at a primary site from being automatically forwarded to its parent site.

What should you do?

- A. Create a status filter rule.
- B. Create a query for the site object.
- C. Create a query for the system Resource object.
- D. Configure the Component Status Summarizer.
- E. Configure the Site System Status Summarizer.

**Answer: D.**

**Q2.**

You upgrade your SMS 1.2 site server to SMS 2.0

Which two types of data will be converted to SMS 2.0 format? (Choose two)

- A. Jobs
- B. Queries
- C. SMS events.
- D. Machine groups.
- E. Hardware inventory.

**Answer: D, E.**

**Q3.**

You plan to install an SMS primary site server on a computer named server1. You want your site to store its SMS database on an existing Microsoft SQL server 6.5 computer named Data1.

Which two actions must you complete before you install the primary site server? (Choose two)

- A. Create a database device.
- B. Create a transaction log device.
- C. Configure the SQL server to use Standard SQL server security.
- D. Configure the SQL server to use Microsoft Windows NT integrated security.
- E. Create the SMS service account as a SQL log Id.

**Answer: A, B.**

**Q4.**

Your company's network consists of two domains named CORP and RESEARCH. No trust relationships exist between the CORP domain and the RESEARCH domain. The site server for your SMS primary site is a domain controller in the RESEARCH domain. The SMS service account is a member of the SMS Accounts global group in the RESEARCH domain.

You want to configure your site so that the domain controllers in both domains will become SMS logon points.

Which three actions should you take to accomplish this goal? (Choose Three)

- A. Configure the RESEARCH domain to trust the CORP domain.
- B. Configure the CORP domain to trust the RESEARCH domain.
- C. Add the Domain Admins group from the CORP domain to the Administrators group in the RESEARCH domain.
- D. Add the Domain Admins group from the RESEARCH domain to the Administrators group in the CORP domain.
- E. Run the Ssmsman.exe file on each domain controller.
- F. Enable Windows Networking Logon Discovery for the RESEARCH domain and the CORP domain.
- G. Assign the client access point role to each domain controller in the RESEARCH domain and the CORP domain.

**Answer: A, D, F.**

**Q5.**

You notice that inventory data from a secondary site is not being saved to the SMS database in the primary site. You are diagnosing the problem.

In which sequence should you examine the servers?

- A. Distribution point in the secondary site  
Secondary site server  
Primary site server
- B. Secondary site server  
Client access point in the secondary site  
Primary site server
- C. Client access point in the secondary site  
Secondary site server  
Primary site server
- D. Client access point in the secondary site

Distribution point in the secondary site  
Secondary site server  
Primary site server

**Answer: B.**

**Q6.**

You use the SMS administrator console to establish remote control access to a Microsoft Windows NT Workstation computer. However, you are unable to connect to the workstation.

You verify that the SMS Remote Tools Client Agent is started on the workstation.

You verify that the SMS Remote Tools Client Agent is started on the workstation. From a command line, you can successfully ping the workstation by using its NetBIOS name.

What is the most likely cause of the problem?

- A. The workstation resides on a remote subnet.
- B. The workstation is not configured with an LMHOSTS file.
- C. The workstation is not configured with the address of a WINS server.
- D. The Remote Tools Client Agent on your computer is configured to use a protocol that is not installed on the workstation.
- E. The Remote Tools Client Agent on the workstation is configured to use a protocol that is not installed on your computer.

**Answer: C.**

**Q7.**

You are the administrator of an SMS site. A Microsoft Windows NT server computer on your network is configured as a stand alone server. You want to install SMS client software on the server without using that server's console. No data about the server currently exists in the site database.

Which discovery method should you enable?

- A. Network discovery.
- B. Heartbeat discovery.
- C. SMS server discovery.
- D. Windows NT user Account Discovery.
- E. Windows Networking Logon Discovery.

**Answer: A.**

**Q8.**

You configure software metering for your SMS site. When you view the details of product usage, you notice a large number of entries for Calculator.

You want to prevent tracking of the usage of Calculator. What must you do?

- A. Define a licensing rule for calculator.
- B. Exclude Calculator from software metering.
- C. Unregister calculator from software metering.
- D. Register Calculator, and grant access to the everyone group.

**Answer: B.**

**Q9.**

You are the SMS administrator of an SMS primary site named London. Three child sites report to the London site. You want to view the status summaries generated from the child sites. However, you do not want all the status messages generated from the child sites to be replicated in the London site.

How should you configure your site to view selected status messages without replicating all status messages in the London site?

- A. Use the SMS Administrator console to configure status filter rules in each child site.
- B. Use the SMS Administrator console to configure status filter rules in the primary site.
- C. Use the task Manager to stop the Status Manager process on the SMS site server in each child site.
- D. Use the computer Management tool to stop the Directory Replicator service on the SMS site server in each site.

**Answer: A.**

**Q10.**

You install an SMS primary site on your network. As part of your installation, you allow SMS setup to create Microsoft SQL server devices and databases. You want to back up the site databases.

Which two actions can you take to back up the site database? (Choose two)

- A. Create a dump device in the SMS Administrator console. Back up the site database by using SQL Enterprise manager.
- B. Create a dump device in the SMS administrator console. Enable export site database task in the SMS Administrator console.
- C. Create a dump device in SQL Enterprise Manager. Back up the SMS database by using SQL Enterprise Manager with Initialize Device selected.
- D. Create a dump in SQL Enterprise Manager. Enable Export site Database Task in the SMS Administrator console.
- E. Copy the SQL Server Physical device file that stores the site database to another computer.

**Answer: C, D.**

**Q11.**

Maria uses a Microsoft Windows NT workstation computer. You want to notify Maria when a specific SMS component reports an error status message.

How can you accomplish this goal?

- A. Configure the Static Manager to report specific errors to Maria.
- B. Configure the Alerter service to monitor the error status messages on the SMS site server.
- C. Configure the scheduler service to periodically open the event Log and report specific error to Maria.
- D. Configure a status filter rule the net Send command to notify Maria when an error static message occurs.

**Answer: D.**

**Q12.**

You have installed a primary site server at your company's headquarters I London. You want to create a secondary site at a branch office in Paris. The two locations are connected by a high-speed WAN.

Which two methods can you use to install the secondary site? (Choose two)

- A. On the primary site server in London, run SMS Setup from the SMS setup from the SMS CD-Rom to create the Paris site.
- B. On the computer in Paris that will become the secondary site server, run the SMS setup from the SMS Cd-ROM.
- C. From the SMS Administrator console in the London site, create a new site for Paris.

- D. From the SMS Administrator console in the London site, create a package and an advertisement to install the secondary site server in Paris.
- E. From the SMS Administrator console in the London site, select the computer in Paris that will become the secondary site server and define it as a distribution point.

**Answer: A, D.**

**Q13.**

You manage an SMS site for your company from the corporate office in New York. Your organization has merged with another company named Fabrikam, Inc., which has its headquarters in Tokyo. The SMS site hierarchies for your company and for Fabrikam, Inc., are shown in the exhibit.

DSC00054

You want to integrate the Fabrikam, Inc., site hierarchy into your company's site hierarchy. You want the Tokyo, Taipei and Seoul sites to be direct child sites of the New York site.

Which three actions should you perform? (Choose Three)

- A. Configure the Tokyo site and the Seoul site with a site address for the New York site.
- B. Configure the New York site with a site address for the Tokyo, Taipei, and Seoul sites.
- C. Detach the Seoul site and the Taipei site from the Tokyo site. Attach the Tokyo, Taipei, and Seoul sites to the New York site.
- D. Attach the Tokyo site to the New York site. Detach the Seoul site and the Taipei sites from the New York site. Attach the Taipei site and the Seoul site to the New York site.
- E. Detach the Seoul site from the Tokyo site. Remove SMS from the Taipei site. Attach the Tokyo site and the Seoul site to the New York site. Install the Taipei site from the New York site.
- F. Detach the Seoul site from the Tokyo site. Remove SMS from the Taipei site and the Seoul site. Attach the Tokyo site to the New York site. Install the Seoul site and the Taipei site from the New York site.

**Answer: A, B, D.**

**Q14.**

You create a package to distribute an application to all Microsoft Windows NT workstation 4.0 computers in your SMS site.

What else must you create the application can be distributed to these workstations?

- A. A query.
- B. A collection.
- C. An advertisement.
- D. A distribution point.

**Answer: C.**

**Q15.**

You select software metering when you install an SMS primary site server. Now you want to use software metering for your site.

What should you do first?

- A. Use custom Setup on the software metering server to create a software metering site system.
- B. Use the SMS Administrator console to create a software metering site system or to select an existing site system.
- C. Create a collection for all client computers that will be configured for software metering.
- D. Enable software inventory for all client computers that will be configured for software metering.

**Answer: B.**

**Q16.**

Your SMS site uses the Asynchronous RAS Sender to communicate with its child site. Packages take an extremely long time to arrive at the child site.

A single telephone line is dedicated for use by RAS and SMS. You cannot add another telephone line to your site for RAS.

When you monitor the usage of the RAS connection between the two sites, you discover that only 25 percent of the available bandwidth is in use when packages are being sent.

How can you enable packages to arrive more quickly?

- A. Create a second sender address.
- B. Increase the priority of the sender address.
- C. Increase the rate limit of the sender address.
- D. Increase the number of concurrent transmissions allowed for the Asynchronous RAS sender.

**Answer: D.**

**Q17.**

Maria creates a package for a custom application. She then creates an advertisement to target a collection of client computers to install the program.

Users report that the advertisement has not appeared on their client computers. You verify that the computers are members of the specified collection.

What is the most likely cause of the problem?

- A. The advertisement start time has not occurred yet.
- B. The package has not been copied to any distribution points.
- C. The advertised program already exists locally on each client computer.
- D. The computers were not members of the collection when the advertisement was created.

**Answer: D.**

**Q18.**

Your company has two SMS site named Corporate and Branch. Your company employs 10 salespeople. Each salesperson has a portable computer that runs Microsoft Windows 98 SMS client components are installed on the portable computers in the corporate site. All salespeople work primarily in the corporate site. They report that when they log on to the Branch site for the first time, their portable computers respond slowly. You investigate and find out that the SMS client components are automatically being reinstalled on their portable computers. You want to ensure that this solution does not occur in the future.

What must you do to correct the problem?

- A. Configure Traveling Mode for each portable computer.
- B. Change each portable computer's principal site to corporate.
- C. Change each portable computer's principal site to branch.
- D. Configure Traveling Mode for the Corporate site server computer.

**Answer: A.**

**Q19.**

You want to upgrade a primary SMS 1.2 site server to SMS 2.0. You want to use the existing SMS 1.2 queries after the upgrade.

What should you do?

- A. Install SMS 2.0 in the same directory tree as SMS 1.2.
- B. Document the existing queries. Use the information to manually create new queries.
- C. Export the existing queries to a text file. Import the text file into the queries Window in the SMS administrator console.
- D. Copy the existing queries to a new directory. After the upgrade, paste the queries into the queries Window in the SMS administrator console.

**Answer: C.**

**Q20.**

Your company's SMS site consists of two Microsoft Windows NT domains named CORP and RESEARCH. Technicians who support the computers in the RESEARCH domain are members of the ResTechSupport global group in the CORP domain. The RESEARCH domain trusts the CORP domain.

You want to enable members of the ResTechSupport group to use the SMS Administrator console to view only the SMS information about computers in the RESEARCH domain.

Which two actions should you take? (Choose two)

- A. Add the ResTechSupport group to the SMS Admins group on the site server.
- B. Add the ResTechSupport group to the Administrators group in the RESEARCH domain.
- C. Add the ResTechSupport group to the SMS Admins group on the computers that use the SMS administrator console.
- D. Create a collection for the computers in the RESEARCHG domain. Grant the ResTechSupport group Read and read Resource permissions to that collection.
- E. Create a collection for the computers in the RESEARCHG domain. Grant the ResTechSupport group Read and Administer permissions to that collection.

**Answer: A, D.**

**Q21.**

You install SMS client software on a computer running Microsoft Windows NT Workstation.

Which service is added by default to the workstation?

- A. SMS Executive.
- B. SMS Client Service.
- C. Network Monitor.
- D. SMSINVENTORY\_AGENT\_NT
- E. SMS\_CLIENT\_CONFIG\_MANAGER

**Answer: B.**

**Q22.**

You run the SMS Administrator console on your Microsoft Windows NT Workstation computer. You want to view the status for storage objects used in your SMS site. How can you accomplish this goal?

- A. View the System log on the site server.
- B. View the Application Log on the site server.
- C. Use the SMS Administrator console to view the Component Status summary.
- D. Use the SMS Administrator console to view the Site System Status summary.

**Answer: D.**

**Q23.**

Your company's WAN connects your corporate office in Los Angeles to branch offices in San Diego and San Francisco. You plan to install a primary site server at your corporate office for managing client computers at all three locations. You want to reduce the WAN traffic between the corporate office and the branch offices when client computers download advertised software programs.

What should you do to improve the WAN's performance?

- A. Install a secondary site server and a client access point at each branch office.
- B. Install a secondary site server and a distribution point at each branch office.
- C. Install a distribution point and a logon point at each branch office.
- D. Install a component server and a distribution point at each branch office.
- E. Install a component server and a client access point at each branch office.

**Answer: D.**

**Q24.**

You manage an SMS site for your company from the corporate office in New York. Your organization has merged with another company named Fabrikam, Inc., which has its headquarters in Tokyo. The SMS site hierarchies for your company and for Fabrikam, Inc., are shown in the exhibit.

DSC00309 and 00310

You want to integrate the Fabrikam, Inc., site hierarchy into your company's site hierarchy. You want to manage the Tokyo site as a child site of New York.

Which two actions should you perform? (Choose two)

- A. Detach the Seoul site and the Taipei site from the Tokyo site.
- B. Attach the Seoul site and the Taipei site to the New York site.
- C. From the Tokyo site, attach the Tokyo site to the New York site.
- D. From the New York site, attach the New York site to the Tokyo site.
- E. Configure the Seoul site and the Taipei site with an address for the New York site.
- F. Configure the New York site and the Tokyo site with site addressed for each other.

**Answer: B, F.**

**Q25.**

You install a new SMS primary site. After the installation is complete, you discover that the site code used during the installation was incorrect. Now you need to change the site code for the site.

Which action must you perform on the site server?

- A. Modify the site properties.
- B. Create a job to change the site code of the SMS site.
- C. Remove SMS from the site server, and then reinstall the primary site.
- D. Stop all of the SMS services, modify the site code in the registry, and then restart the SMS services.

**Answer: C.**

**Q26.**

You create a package to install a custom application. You verify that the package has been distributed to three different distribution points within your SMS site.

You then create advertisement for the package that targets a collection. A user attempts to run an advertisement program and the program fails to run.

What is the most likely cause of the problem?

- A. The advertisement has been scheduled to run at a future time.
- B. The Advertised Programs Client Agent has not been enabled for the site.
- C. The user's account or client computer is not a member of the specified collection.
- D. A package access account that restricts the user from accessing the package has been specified for the package.

**Answer: D.**

**Q27.**

Your network has 50 Microsoft Windows NT server computers. You use a single SMS site to manage the network.

You want to use the SNMP Event to Trap Translator to send SNMP messages to an SNMP manager whenever a critical error occurs on any of the server computers.

What should you do?

- A. Install the SNMP Service on each of the server computers. Configure the SNMP Event to Trap Translator on the site server.
- B. Install the SNMP Service on each of the server computers. Configure the SNMP Event to Trap Translator on each of the server computers.
- C. Install the SNMP service on the site server. Configure the SNMP event to Trap Translator on each of the server computers.
- D. Install the SNMP Trap Receiver on each of the server computers. Configure the SNMP Event to Trap Translator on the site server.

**Answer: A.**

**Q28.**

You want to use SMS installer to create an installation on script to install a custom application that will be distributed to 50 client computers. You want to create the installation script in the shortest amount of administrative time

How should you create the installation script?

- A. Use the Script Editor.
- B. Use the Watch function.
- C. Use the Repackage function.
- D. Create a patching installation file.

**Answer: C.**

**Q29.**

Your site server is unable to connect to a site system on a remote subnet on your company's LAN.

You want to find out if a network connectivity problem exists between the two servers. If a network problem exists, you want to know which device is causing the problem.

Which tool should you use?

- A. Tracer
- B. Network Trace.
- C. Health Monitor.
- D. Network monitor.
- E. Status Message Viewer.

**Answer: B.**

**Q30.**

You want SMS to notify you when an unauthorized DHCP server is found on the network. What should you do?

- A. Run Network trace.
- B. Run network Monitor.
- C. Run Network Monitor Control Tool.
- D. Run SMS Status Message Viewer.

**Answer: C.**

**Q31.**

Your company's network has five Microsoft Windows NT server computers. The server computers are configured as shown in the following table.

Name	Role	Domain
Server1	PDC	CORP
Server2	BDC	CORP
Server3	Member server	CORP

Server4	PDC	RESEARCH
Server5	BDC	RESEARCH

All the server computers are on the same LAN. You run SMS setup and select the Custom option to install a primary site on Server2.

Which server computer or computers will become logon points by default?

- A. Only server 1.
- B. Only server 2
- C. Only server1 and server 2.
- D. Server 1, server 2, and server 3.
- E. Server 1, server 2, server 4, and server 5.
- F. No server computers become logon points by default.

**Answer: B.**

**Q32.**

Your company has a primary site in a Microsoft Windows NT domain. Your company uses TCP/IP as its network protocol.

Your company purchases another company. You want to create a child site on the other company's network. This network consists of NetWare 3.12 server, and it uses IPX/SPX as its network protocol.

What should you do?

- A. Install TCP/IP on the NetWare 3.12 servers. Install the secondary site from the SMS CD-ROM on one of the NetWare 3.12 servers.
- B. Install the NWLink protocol on the SMS primary site server. Install the secondary site from the SMS CD-ROM on one of the NetWare 3.12 servers.
- C. Convert one of the NetWare 3.12 servers to a Windows NT server computer. Install only the NWLink protocol on the Windows NT server computer. Install the secondary site from the SMS CD-ROM on the Windows NT server computer.
- D. Convert one of the NetWare 3.12 servers to a Windows NT server computer. Install both TCP/IP and the NWLink protocol on the Windows NT server computer. Install the secondary site from the SMS CD-ROM on the Windows NT server computer.

**Answer: C.**

**Q33.**

Your SMS site hierarchy consists of two sites named Campus and binding5. The site boundaries of the two sites overlap. Windows Networking Logon Discovery and Windows Networking Logon Client Installation are enabled in both sites.

The inventory schedule in the campus site is set to every seven days. The inventory schedule in the Binding5 site is set to every 30 days.

You move an SMS client computer that is a member of the campus site to a subnet that is a part of both sites. You want the client computers to report its inventory data to both sites every 30 days.

What should you do?

- A. Edit the Sms.ini file on the client computers.
- B. Edit the Smsis.ini file on the logon point.
- C. Uninstall the SMS client software and reinstall it on the client computer.
- D. Use the System Management option in control Panel on the client computer to change its principal site.
- E. Use the System management option in control Panel on the client computer to enable travelling mode.

**Answer: D.**

**Q34.**

One of the logon point computers in your SMS site fails. You replace the hard disk and reinstall Microsoft Windows NT server on the computer that failed. Then you discover that one of your technicians has renamed this computer.

You want to restore the logon point computer so that it functions as part of the SMS site.

What should you do?

- A. Add the computer as logon point in the SMS site.
- B. Copy the backup of the master site control file to  
    \Sms\Inboxes\Sitectl.box\Sitectl.ct0 on the logon point computer.
- C. Restore the SMS site database so that its configuration is the same as it was before the logon point computer failed.
- D. Do nothing. The site server will automatically rebuild the logon point computer.

**Answer: D.**

**Q35.**

You add several new Microsoft Windows NT workstation 4.0 computers to your site.

You verify that the SMS client components are installed on the workstations. You want

several hours, but the Windows NT workstation 4.0 systems collection still does not list the new workstations.

What is the most likely cause of the problem?

- A. Client status messages have not been reported yet.
- B. The collection update schedule has been set so that the collection is not updated.
- C. The Advertised Programs Client Agent has not been installed on the new client computers.
- D. The security rights that are on the collection do not allow the new client computers to be added to the collection.

**Answer: D.**

**Q36.**

Your network includes one Microsoft Windows NT server computer and three NetWare servers.

Which three roles can the NetWare servers perform in your SMS site? (Choose Three)

- A. Logon point.
- B. Distribution point.
- C. Client access point.
- D. Component server.
- E. Secondary site server.
- F. Software metering server.

**Answer: A, B, C.**

**Q37.**

Your company's network consists of a single IP subnet. All computers on the network are running Microsoft Windows NT Workstation or Microsoft Windows NT server and are DHCP clients. There are three domains on your network named CORP.MIS, and SALES. The MIS domain and the SALES domain both trust the CORP domain. The domain Admins group in the CORP domain is a member of the Administrators group on all computers on the network.

You use Custom setup to install an SMS primary site server on a domain controller in the MIS domain. The site settings are set to the default values. The SMS service account is a member of the Domain Admins group in the CORP domain.

You want to accomplish the following goals:

- The domain controllers of each domain will be configured as logon points
- The domain controllers of each domain will be configured as client access points

- All computers on the network will have SMS client software installed.
- All computers on the network will report their hardware inventory data without user intervention.

You take the following actions:

- Enable Windows NT remote client installation for all supported platforms.
- Configure Windows NT Remote Client Installation for all supported platforms
- Enable and schedule network discovery for all client operating systems
- Enable hardware inventory on client computers.

Which result or results do these actions produce? (Choose all that apply)

- A. The domain controllers of each domain are configured as logon points.
- B. The domain controllers of each domain are configured as client access points.
- C. All computers on the network have SMS client software installed.
- D. All computers on the network will their hardware inventory data without user intervention.

**Answer: C, D.**

**Q38.**

You have installed an SMS primary site by using Custom Setup. During installation, you enabled NetWare Bindery support. You want information about NetWare binary client computers on your network to appear in your SMS site database.

What should you do?

- A. Enable NetWare NDS Logon Discovery.
- B. Enable NetWare NDS Client Installation.
- C. Install Gateway Services for NetWare.
- D. Install File and Print Services for NetWare.
- E. Add Smls.scr to the logon script of the site server.

**Answer: A.**

**Q39.**

Your network includes a Microsoft Windows NT server computer named DC3. You want DC3 to serve as a client access point in your SMS site.

Which action must you perform before you can configure DC3 as a client access point in the site?

- A. Run SMS Setup on DC3.
- B. Run the Runsms.bat file on DC3.
- C. Make the SMS service account a member of the Administrators group on DC3.
- D. Make the SMS client remote installation account a member of the Administrator group on Dc3.
- E. Copy the SMS client software from the site server to Dc3.

**Answer: A.**

**Q40.**

Bruno is a member of the Domain Admins group in your SMS site server domain. Bruno has been granted permissions in your site as shown in the following table:

Object Type	Instance	Permissions
Collection	(All instances)	(No permissions)
Collection	All users	Read
Site	(All instances)	Read, Modify, Delete, Administer, Create

What ability will Bruno have to run queries in the site?

- A. Bruno will not be able to run queries in the site.
- B. Bruno will only be able to run existing queries against the All Users collection.
- C. Bruno will only be able to create, modify, and run queries against the All users collection.
- D. Bruno will be able to create, modify, and run queries against any collection in the site.

**Answer: B.**

**Q41.**

Your company has a corporate office and a field office. The corporate office has an SMS primary site. The field office has a LAN with a Microsoft Windows NT server computer. No network connection exists between the corporate office and the field office.

What can you do to install the secondary site?

- A. Create an SMS Installer package for the site installation.
- B. Create an assigned advertisement and configure a Counter Sender address.
- C. Install a Microsoft SQL server in the field office.
- D. Run SMS Setup from the CD-ROM in the field office.

**Answer: D.**

**Q42.**

One of the distribution point computers in your SMS site fails. You replace its hard disk. You reinstall Microsoft Windows NT server with the same configurations that were in effect before the computer failed.

You want to restore the distribution point computer so that it functions as it did before it failed. What should you do?

- A. Copy the backup of the master site control file to  
    \Sms\Inboxes\Sitectl.box\Sitectl.ct0 on the distribution point computer.
- B. Restore the SMS site database to the condition it WAN in before the distribution point computer failed.
- C. Choose the option to refresh the packages that were previously created on the distribution point computer.
- D. Do nothing. The site server will automatically rebuild the distribution point computer.

**Answer: C.**

**Q43.**

Your company's custom 16-bit Microsoft Windows applications appear in the Unknown Files node in Resource Explorer. However, you want the applications to appear with the correct program name and version in the Manufacturer node.

What must you be done?

- A. Run a software audit.
- B. Edit the Audit.rul file on the site server.
- C. Edit the SMS\_def.mof file on the site server.
- D. Recompile the applications with changed header information.

**Answer: A.**

**Q44.**

You are the manager of the technical support department for your company. You supervise four employees who use the SMS Administrator console specifically for Remote Tools.

You hire three additional employees. You install three SMS Administrator consoles. You want to ensure that all three new employees can access the SMS database. What must you do?

- A. Increase the SQL server memory setting.
- B. Verify the number of SQL server user connections.
- C. Verify the number of SQL server locks.
- D. Increase the number of SQL server open objects.

**Answer: B.**

**Q45.**

You want to quickly identify any SMS components that have failed on your site server. Which tool should you use?

- A. SMS Trace.
- B. Health Monitor.
- C. Network Trace.
- D. Network Monitor.

**Answer: C.**

**Q46.**

Your network consists of a single domain that includes one PDC and five BDCs. You install an SMS site server on one of the BDCs. You want to configure the site for software distribution.

Which two site system roles will the computers at your site perform by default? (Choose two)

- A. Each BDC will become a distribution point.
- B. Each BDC will become a clear access point.
- C. Each PDC will become a distribution point.
- D. Each PDC will become a clear access point.
- E. The site server will become a distribution point.
- F. The site server will become a client access point.

**Answer: E, F.**

**Q47.**

Your company has a single SMS site. You want to distribute a payroll application to computers in the finance department. You want to secure access to this application so that only specified users in the finance department can install it. What should you do?

- A. Create a collection for one or more groups that can run the package.
- B. Create a package access account for the specified users and set appropriate rights for the package.
- C. From the SMS Administrator console, use the Security Rights option to specify one or more groups that can run the package.
- D. From the source directory that contains the application, use Microsoft Windows NT Explorer to set NTFS security for one or more groups.

**Answer: A.**

**Q48.**

You want to establish remote control access to client computers in your site without requiring any permissions. You disable the Permissions Required option for the remote Tools Client Agent for your site.

You use the SMS administrator console to attempt to remotely control a Microsoft Windows NT workstation computer. However, the client computer continues to ask for permission.

What are two possible causes of the problem? (Choose two)

- A. The Remote Tools Client Agent is not running on the workstation.
- B. The workstation is part of another site that has the permissions Required option Enabled.
- C. Remote control permissions were set after the Remote Tools Client Agent was installed on the workstation.
- D. Remote control permissions for Windows NT computers must be set independently on each computer.
- E. The SMS client connection account does not have adequate permissions.

**Answer: B.**

**Q49.**

You create package to install a custom application. You verify that the packages has been distributed to three different distribution points within your SMS site

You then create an advertisement for the package that targets a collection. You notice that the advertisements are not being received by any client computers in your site. What is the most likely cause of the problem?

- A. One or more critical files are missing from the package.
- B. There are no resources contained in the specific collection.
- C. The countdown notification setting for advertisement is set too high.
- D. The users of the client computers do not have permissions to access the distribution point.

**Answer: D.**

**Q50.**

You plan to install SMS sites at four remote locations. You need to decide whether to install a primary site server or a secondary site server at each location.

What are two benefits of installing a secondary site server instead of a primary site server? (Choose two)

- A. A secondary site server does not need access to a Microsoft SQL server.
- B. A secondary site server does not use as much disk space and processing power.
- C. A secondary site server can report collected inventory data directly to the SMS database that is on the , SQL server in the parent site.
- D. You can designate an SMS administrator for the secondary site server. The SMS administrator can use the SMS administrator console to view and manage inventory data for that site only.
- E. You can distribute software packages to the secondary site server. You can then allow the SMS administrator for that site to distribute the software packages to client computers in that site only.

**Answer: A, B.**

**Q51.**

You want to use SNMP manager to view error messages that are generated on Microsoft Windows NT computers on your network.

What should you do?

- A. Configure the SNMP Trap Receiver on the site server only.
- B. Configure the SNMP Trap Receiver on all the Windows NT computers.
- C. Configure the SNMP Event to Trap Translator on the site server.

- D. Configure the SNMP Event to Trap Translator for all the Windows NT computers.

**Answer: D.**

**Q52.**

You add a new router between two site systems in your SMS site. When you run Network trace, the router does not appear on the site map.

You want the router to appear on the site map. What must you do?

- A. Run Network Discovery.
- B. Install the SNMP service on the site server.
- C. Install Network Monitor Agent on the site server.
- D. Install RIP for Internet Protocol in the site server.
- E. Add the IP address of the router to the list of gateway addresses on the site server.

**Answer: A.**

**Q53.**

You want to remove a secondary site from your SMS site hierarchy. How can you accomplish this goal?

- A. On the secondary site server, run SMS Setup to remove SMS.
- B. On the secondary site server, use Add/Remove Programs in Control Panel to remove SMS.
- C. On the secondary site server, use the SMS Administrator console to detach the secondary site from the parent site.
- D. From the parent site, run SMS setup from the SMS CD-ROM to remove the secondary site.

**Answer: A.**

**Q54.**

You install software metering on your company's single primary site server. You review the Software Metering Summary. You discover that employees are playing computer games during working hours.

You register the computer games by using the Software Metering tool. You enter 0 as the number of licenses. You enable Force real-time license verification. You later find out that the games are still being played.

You want to ensure that employees cannot play the computer games during working hours. Which two actions should you take? (Choose two)

- A. Decrease the configuration polling interval used by the software Metering Client Agent.
- B. Use Remote Tools to delete the computer game's executable files from the client computers.
- C. Run the systems Management program to repair the SMS installation for the client computers that are playing the computer games.
- D. Enable Original program name policy in the software metering properties for the site.
- E. Enable Enforce the license limits for this product in the registered properties for each computer game.

**Answer: D, E.**

**Q55.**

You install an SMS site server by using Custom setup. You configure the site to use Windows networking Logon Discovery and Windows Networking Client installation. You want to set up your site for software distribution. What must you do?

- A. Enable the Software Inventory Client Agent.
- B. Enable the Hardware Inventory Client Agent.
- C. Enable the Remote Tools Client Agent.
- D. Enable the Advertised Programs Client Agent.

**Answer: D.**

**Q56.**

You install an SMS primary site. You want to back up the entire SMS site. Which directory must you back up?

- A. \SMS
- B. \MSSQL
- C. \CAP\_site code
- D. \WINNT\MS\SMS
- E. \WINNT\System32\WBEM

**Answer: A.**

**Q57.**

You plan to run the SMS administrator console simultaneously on four Microsoft Windows NT workstation computers on your network.

How many available Microsoft SQL sever connections are recommended to support these four SMS administrator consoles?

- A. 5
- B. 8
- C. 16
- D. 20

**Answer: D.**

**Q58.**

Your network consists of a central SMS site hierarchy and two child primary sites. You configure software metering for each of the site.

You want to know which software applications have been registered in each of the sites. What should you do?

- A. Configure the Software Metering tool to show the registered applications in all sites.
- B. Configure the Software Metering tool to display the registered products for all sites.
- C. Use crystalline into to create a printed report that shows the registered applications in all sites.
- D. Use the software metering tool to create a printed report that show the registered applications in all sites.

**Answer: D.**

**Q59.**

You use SMS to distribute software to client computers in your site. You discover that their software is being distributed to some of the client computers, but not to all of them.

To identify the source of the problem, you want to find out which computers are configured as client access points in your SMS primary site. Which tool should you use?

- A. Tracer
- B. MOFComp.
- C. WBEM Test.
- D. Network Trace.
- E. Network Monitor.

**Answer: D.**

**Q60.**

You plan to configure a site hierarchy as follows:

London and Paris report to Rome  
Tokyo and Seoul report to Taipei  
Rome and Taipei report to Vancouver

What is the relationship of Rome to Paris?

- A. Rome is a child site for Paris.
- B. Rome is a parent site for Paris.
- C. Rome is a central site to Paris.
- D. Rome is a secondary site to Paris.
- E. No relationship exists.

**Answer: B.**

**Q61.**

You want SMS to modify you whenever Network Monitor is being used to capture network traffic on any subnet of your network. You also want to be able to identify the media access control address of the computer that is capturing the traffic.

What should you do? (Choose all that apply)

- A. Run SMS Trace.
- B. Run network Trace.
- C. Run the security monitor.
- D. Set the Security threshold in Health Monitor to zero.
- E. Install the SNMP service on a computer on each subnet.

- F. Install network monitor on a computer on each subnet.

**Answer: C, F.**

**Q62.**

Your company's network consists of a single subnet. The accounting department has a small Microsoft Windows for Workgroups peer-to-peer network that uses TCP/IP-32. The Windows for Workgroups computers are not part of your primary site. You want to install SMS client software on all Windows for Workgroups computers. You enable Network Discovery from the site server computer. However, the SMS client software is not installed.

What must you do to correct the problem?

- A. Enable Windows NT Remote Client Installation.
- B. From a logon point in your primary site, install the SMS client software manually by running the Smsman.exe file.
- C. From a logon point in your primary site, install the SMS client software manually by running the Smsman16.exe file.
- D. From the site server computer, add one of the Windows for Workgroups computers as a logon point in Windows Networking Logon Client Installation.
- E. From the site server computer, add one of the Windows for Workgroups computers as a logon point in Windows Networking Logon Discovery.

**Answer: C.**

**Q63.**

You want to use SMS to monitor the usage of software applications in your site. Which operating systems does SMS software metering support? (Choose all that apply)

- A. OS/2
- B. Microsoft MS-DOS.
- C. Microsoft Windows 3.x.
- D. Microsoft Windows 95.
- E. Microsoft Windows 98.
- F. Microsoft Windows NT.

**Answer: D, E, F.**

**Q64.**

You verify that inventory data is being collected on a Microsoft Windows NT client computer. You want to find out whether the inventory data is being reported from this client computer to the next destination.

Which log file should you examine?

- A. The Ccim32.log file on the client computer.
- B. The Cqmgr32.log file on the client computer.
- C. The Invproc.log file on the SMS site server.
- D. The Invproc.log file on the client access point.
- E. The Inboxast.log file on the client access point.

**Answer: C.**

**Q65.**

Your company's network consists of two subnets, as shown in the exhibit.

DSC00049

You use Custom Setup to install an SMS primary site on Server1. You then configure your site boundaries to include both subnets.

Which computer or computers will be automatically configured as SMS logon points?

- A. Only server 1.
- B. Only server1 and server 2.
- C. Server 1, server 2, and server 3.
- D. No computers will be automatically configured as logon points.

**Answer: A.**

**Q66.**

The DHCP client computers on a subnet of your company's network are unable to obtain a lease from a DHCP server. You want to find out which DHCP servers, if any, are responding to DHCP client requests.

Which tool should you use?

- A. Windows NT Tracert command.
- B. SMS Trace.
- C. DHCP Manager.
- D. Network trace.
- E. Network Monitor.

**Answer: E.**

**Q67.**

Your company's network includes 50 client computers that log on to a NetWare 3.12 server. The client computers are located on their own IPX network, and they use IPX/SPX as their only network protocol. The SMS site server is using TCP/IP as its only network protocol. You want the client computers to report their inventory data to your SMS site.

What should you do? (Choose all that apply)

- A. Install TCP/IP on the NetWare server.
- B. Install Gateway services for NetWare on the site server.
- C. Add the IP subnet of the client computers to your site.
- D. Add the IPX network number to the site boundaries.
- E. Configure the NetWare server as a logon point in your site.
- F. Configure the NetWare server as a client access point in your site.

**Answer: B, D, E, F.**

**Q68.**

You plan to install SMS sites at several remote locations. You need to decide whether to install a primary site or a secondary site at one of the locations.

What is the benefit of installing a secondary site instead of a primary site?

- A. You can install and configure a secondary site from a remote location.
- B. You can configure the secondary site server to report collected inventory data directly to the SMS database on the Microsoft SQL server in the parent site.
- C. You can designate an SMS administrator for the secondary site. The SMS administrator can use the SMS Administrator console to configure and manage clients only in that site.
- D. You can distribute software packages to the secondary site server and allow an SMS administrator in that site to distribute the software packages to client computers only in that site.

**Answer: A.**

**Q69.**

You want to increase the throughput of site-to-site communications for your SMS site by adding a second Asynchronous RAS Sender. You attempt to install a second instance of the Asynchronous RAS Sender on the site server. You receive an error message.

What should you do?

- A. Modify the registry on the site server.
- B. Install an Asynchronous RAS sender on another server in your site.
- C. Change the schedule of the Asynchronous RAS Sender on the site server.
- D. Create a second address for the Asynchronous RAS sender on the site server.

**Answer: B.**

**Q70.**

You want to create a package that will be used to run a disk maintenance utility on Microsoft Windows NT workstation computers. The disk maintenance utility already resides on each of the workstations.

What should you do to configure this package?

- A. Select the option to create a compressed version of the source files.
- B. Select the option to specify the location of the disk maintenance utility.
- C. Select the option to specify that the package does not contain any source files.
- D. Create the package without specifying a program icon.

**Answer: C.**

**Q71.**

You want to install a new SMS primary site server on a computer named Server 1 by using Express setup. However, when you run SMS setup on Server1, SMS Setup does not offer you the Express option.

What is the most likely cause of the problem?

- A. Microsoft SQL server is not installed on server 1.
- B. Microsoft SQL server is already installed on server 1.
- C. Server 1 has an Alpha processor.
- D. No database device exists on server1.
- E. No SMS service account exists in the server 1 domain.

**Answer: B.**

**Q72.**

U7 are preparing to distribute software to a group of client computers. You want all new Microsoft Windows 98 computers to automatically receive the software advertisement when they are added to the SMS site.

What should you do?

- A. Assign all the client computers to the same distribution point.
- B. Assign all the client computers to the same client access point.
- C. Create a static membership rule for the client computers.
- D. Use a query to define a membership rule for the client computers.

**Answer: D.**

**Q73.**

You want to verify the SMS components status on the primary site server. Which two tools should you use? (Choose two)

- A. WBEM Test.
- B. DumpSend.
- C. Network Trace.
- D. Network Monitor.
- E. SMS Site Manager.

**Answer: C, E.**

**Q74.**

A Microsoft Windows NT server computer is configured as a client access point in your SMS site. You want to use Health Monitor the network interface component on the server computer.

What can you install on the server computer to make network interface information available?

- A. WBEM
- B. SNMP service.
- C. Response probe.
- D. Health Monitor console.
- E. Network monitor.

**Answer: B.**

**Q75.**

Your site hierarchy is configured as shown in the exhibit.

DSC 00315

All sites currently run SMS 1.2 You want to upgrade the site to SMS 2.0 You want to be able to administer as many sites as possible during the upgrade process. You also want all inventory data in child sites to continue to be reported to the central site.

In which order should you upgrade the sites?

- A. Boston and Madrid  
Paris  
London  
New York
- B. Boston and Madrid  
New York  
London  
Paris
- C. New York  
London  
Paris  
Boston and Madrid
- D. Paris  
London  
New York  
Boston and Madrid

**Answer: Unknown.**

**Q76.**

You are using Health Monitor to monitor a Microsoft Windows NT server computer on your network. Health monitor reports the status of components on the server computer as shown in the following table:

Component	Percent Normal	Percent Critical
Logical Disk	100.00	0.00
Paging file	100.00	0.00
Physical disk	0.00	100.00

What is the most likely cause of the values reported for the physical disk?

- A. The Ftdisk.sys driver had failed.
- B. NTFS cluster remapping has occurred.
- C. A disk has no available free space.
- D. Disk performance counters are not enabled.
- E. A member of a hardware-based RAID array has failed.

**Answer: D.**

**Q77.**

Software and hardware inventory is enabled for your SMS site. SMS client software has just been installed on a new Microsoft Windows NT Workstation computer I your site. However, the workstation has not yet reported its inventory. You want the workstation to report its hardware inventory immediately. What must you do?

- A. Run Hinv32.exe.
- B. Run Ciagnt32.exe.
- C. Log off and log on to the domain.
- D. Delete Sms.ini and reinstall the SMS client software.
- E. Use the System management option in Control Panel.

**Answer: E.**

**Q78.**

Your site hierarchy is configured as shown in the exhibit.

DSC00064

You want to be able to create software packages in the New York site and distribute the packages to all other sites.

Which site addresses must exits in the New York site?

- A. Only in Madrid and Paris.
- B. Only London and Boston.
- C. Only London, Boston, and Paris.
- D. London, Boston, Madrid, and Paris.

**Answer: B.**

**Q79.**

You want information about .dll files that are installed on SMS client computers to appear in the software inventory in resource explorer. What should you do?

- A. Create a custom filter rule.
- B. Modify the Audit.rul file on the site server.
- C. Modify the SMS\_def.mof file on the site server.
- D. Modify the inventory collection properties of the software inventory client agent.
- E. Run a custom application that creates a NOIDMIF file on each client computer.

**Answer: D.**

**Q80.**

Your network consists of two sites, one in London and one in Paris. The London site is central SMS 1.2 site. The Paris site is a secondary SMS 1.2 site that reports to London. The central site is configured to use Microsoft sq server 6.5, which runs on a separate computer. You want to upgrade the central site to SMS 2.0

Which two actions must you perform before you can start the upgrade? (Choose all that apply)

- A. Install Microsoft Internet Explorer 4.01 service Pack 1 or later on the central site server.
- B. Install Microsoft Internet Explorer 4.01 service Pack 1 or later on the secondary site server.
- C. Install Microsoft Windows NT server 4.0 service pack 4 or later on the central site server.
- D. Upgrade the SQL server computer to SQL server 7.0
- E. Convert the SMS databases to SMS 2.0 database format.

**Answer: A.**

**Q81.**

You are using Health Monitor to monitor a Microsoft Windows NT server computer on your network. Health Monitor reports a value of 100.00 in the Percent Critical column for the network interface component on the server computer. Health Monitor reports a value of 100.00 in the percent normal column for the other components on the server computer. What is the most likely cause of the value reported for the network interface?

- A. An IP address conflict was detected.
- B. Packets are being rejected by the router.
- C. Many collisions are occurring on the network.
- D. The SNMP service is not installed.
- E. Network Monitor is not installed.

**Answer: D.**

**Q82.**

You use a primary site server to manage 1,500 client computers. You want to decrease the inventory processing load on this site server

Which two actions should you perform? (Choose two)

- A. Add an additional client access point.
- B. Add a component server.
- C. Add a software metering server.
- D. Decrease the inventory frequency.
- E. Remove entries from Sms\_def.mof file.
- F. Add an additional logon point.

**Answer: B, D.**

**Q83.**

You want to use Health Monitor to monitor a Microsoft Windows NT workstation computer on your network. The workstation is not a member of your SMS site and no SMS client software installed.

What must you do on the workstation?

- A. Install the SNMP service.
- B. Install the Health Monitor agent.
- C. Install the Health Monitor console.
- D. Add the SMS service account to the Administrators group.
- E. Grant the SMS client console remote installation account the right to log on as a service.

**Answer: B.**

**Q84.**

Your SMS hierarchy consists of two SMS sites. The standard sender and the RAS sender are installed at both sites. Each sender in each site has defined only one address for the other site.

You want SMS to consume no more than 50 percent of the bandwidth of either network connection between the two sites.

What should you do?

- A. Set a rate limit for each address.
- B. Decrease the priority of the RAS Sender addresses.
- C. Change the schedule of all addresses to end data only at night.
- D. Set the maximum concurrent transmission per site for each address to 1.

**Answer: A.**

**Q85.**

Your company's network has five Microsoft Windows NT server computers. The server computers are configured as shown in the following table.

Name	Role	Domain
Server1	PDC	CORP
Server2	BDC	CORP
Server3	Member server	CORP
Server4	PDC	RESEARCH
Server5	BDC	RESEARCH

All the server computers are on the same LAN. You run SMS setup and select the Custom option to install a primary site on Server2.

Which server computer or computers will become client access points by default?

- A. Only server 1.
- B. Only server 2.
- C. Only server1 and server 2.
- D. Server 1, server 2, and server 3.
- E. Server 1, server 2, server 4, and server 5.
- F. No server computers become client access points by default.

**Answer: B.**

**Q86.**

You have configured your site with software metering. Several users report that they are denied access to an application because there is not available license

You want to verify that the client Agent has closed the application after a user has finished using the application.

What should you do?

- A. Increase the callback-polling interval.
- B. Verify that the application is in the excluded programs list.
- C. View the contents of the Liccli log file on the client computer.
- D. Use Event Viewer to view the contents of the Application log on the software metering server.

**Answer: C.**