DUMPSARENA

Juniper Networks Certified Internet Expert (JNCIE-SP)

Juniper JPR-961

Version Demo

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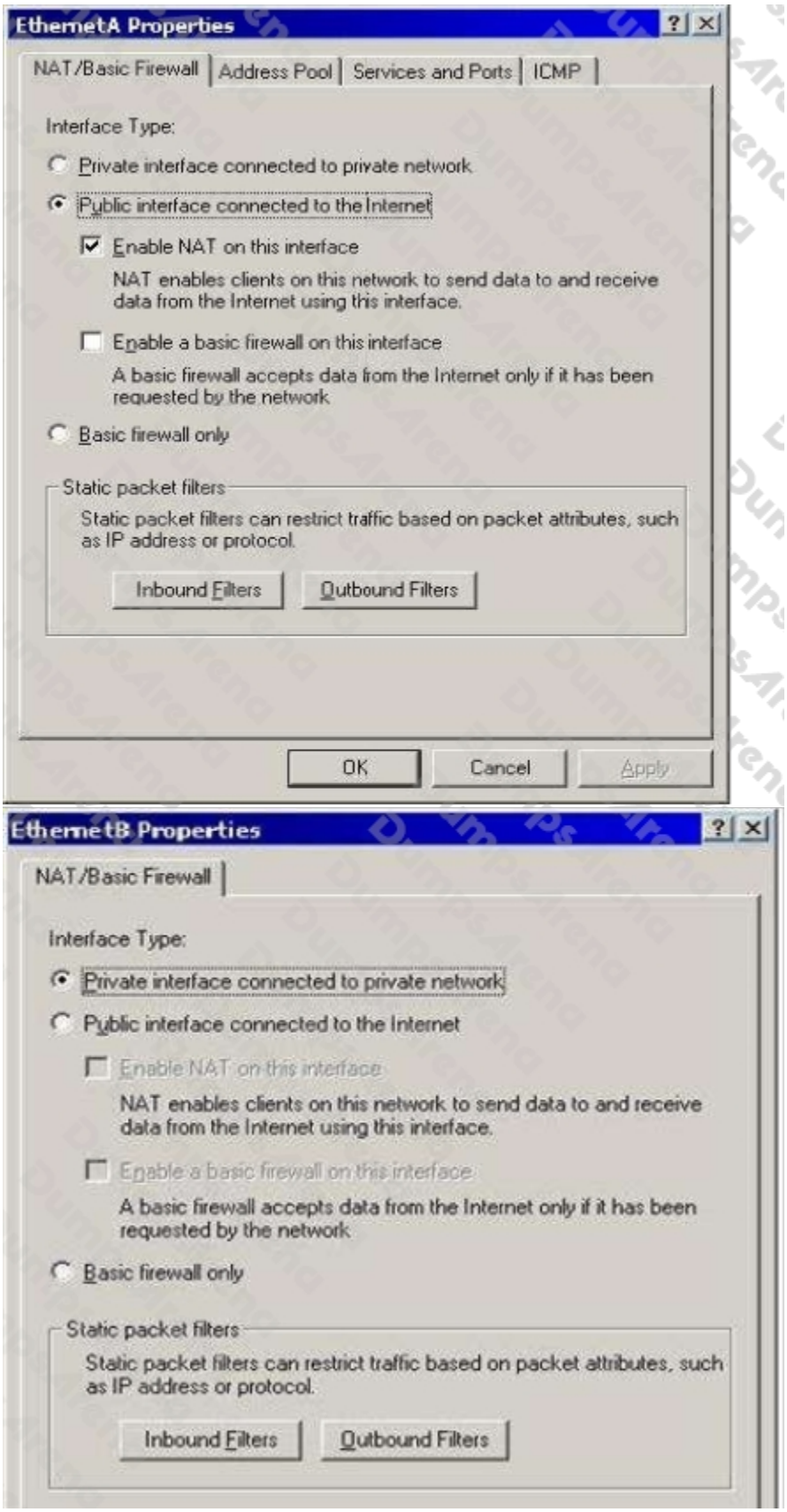
QUESTION NO: 1

Andrew works as a Network Administrator for ABC.com. The company has a Windows domain-based network. The company has two Windows servers and 150 Windows Professional client computers. The company has a Windows server named NATSERV that has a dial-up connection to the Internet.

NATSERV has two network interfaces named EthernetA and EthernetB .

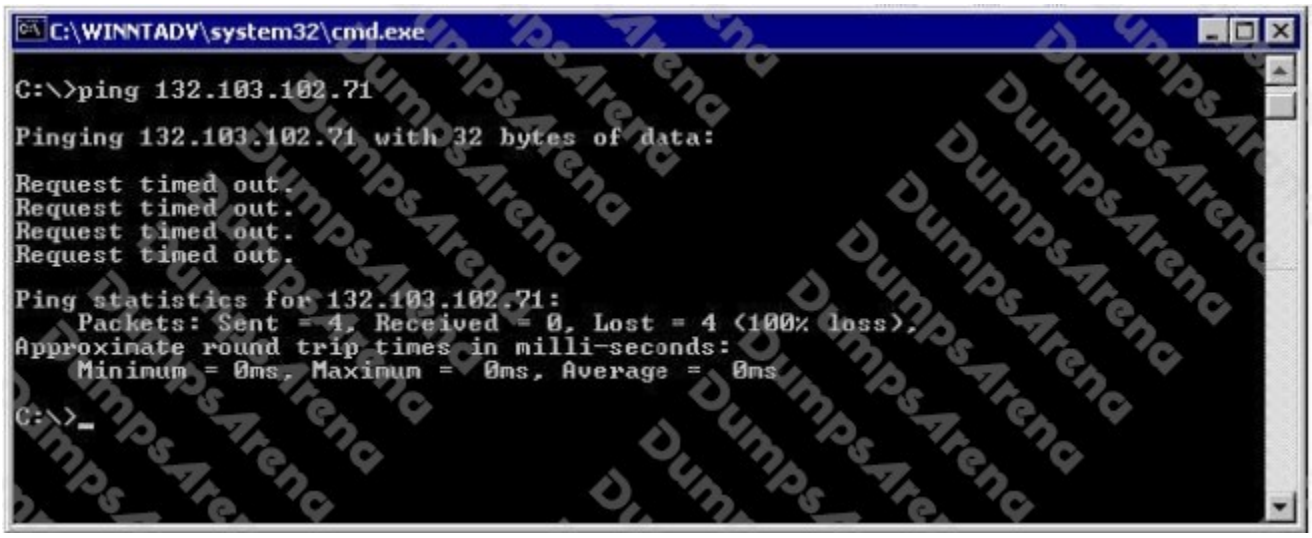
EthernetA is connected to the LAN and has an IP address of 192.168.1.121. EthernetB is connected to the Internet and has an IP address of 132.103.102.71. The client computers on the LAN connect to the Internet by using NATSERV. NAT also has Routing and Remote Access installed.

Andrew enables the NAT/Basic Firewall routing protocol on NATSERV. The configuration of the NAT/Basic Firewall routing on NATSERV is shown in the image below:


EthernetA Properties
NAT/Basic Firewall
Address Pool
Services and Ports
ICMP
Interface Type:
Private interface connected to private network
Public interface connected to the Internet
Enable NAT on this interface
NAT enables clients on this network to send data to and receive data from the Internet using this interface.
Enable a basic firewall on this interface
A basic firewall accepts data from the Internet only if it has been requested by the network
Basic firewall only
Static packet filters
Static packet filters can restrict traffic based on packet attributes, such as IP address or protocol.
Inbound Filters
Outbound Filters
OK
Cancel
Apply
EthernetB Properties
NAT/Basic Firewall
Interface Type:
Private interface connected to private network
Public interface connected to the Internet
Enable NAT on this interface
NAT enables clients on this network to send data to and receive data from the Internet using this interface.
Enable a basic firewall on this interface
A basic firewall accepts data from the Internet only if it has been requested by the network
Basic firewall only
Static packet filters
Static packet filters can restrict traffic based on packet attributes, such as IP address or protocol.
Inbound Filters
Outbound Filters

The client computers on the network are unable to connect to the Internet. When Andrew tries to ping

132.103.102.71 from the client computers on the local network, he receives a message as shown in the image below:



Andrew wants to ensure that the client computers on the local network are able to connect to the Internet.

What will he do to accomplish this?

Each correct answer represents a part of the solution. (Choose two.)

A. For EthernetB, configure Outbound Filters under Static packet filters.

B. For EthernetA, configure Inbound Filters under Static packet filters.

C. For EthernetA, configure NAT/Basic Firewall as 'Private interface connected to private network'.

D. For EthernetB, configure NAT/Basic Firewall as 'Public interface connected to the Internet'.

ANSWER: C D

QUESTION NO: 2

The ABC.com network consists of a single Active Directory domain named ABC.com. ABC.com has its headquarters in Chicago and several branch offices at various locations throughout the country. All servers on the ABC.com network run Windows Server.

You are in the process of configuring a VPN connection between the Chicago office and a branch office in Dallas using Windows Server computers running Routing and Remote Access (RRAS).

A ABC.com written security policy states that the requirements below must be met:

• Data transmitted over the VPN must be encrypted with end to end encryption.

• The VPN connection authentication should be at the computer level rather than at user level and with no credential information transmitted over the internet.How should you configure the VPN? (Choose two.)

A. Use a PPTP connection.

B. Use EAP-TLS authentication.

C. Use a PPP connection.

D. Use MS-CHAP v2 authentication.

E. Use MS-CHAP authentication.

F. Use PAP authentication.

G. Use an L2TP/IPSec connection.

ANSWER: B G

QUESTION NO: 3

The ABC.com network consists of a single Active Directory domain named ABC.com. All servers on the ABC.com network run Windows Server and all client computers run Windows XP Professional.

A server named ABC-SR12 contains two volumes named Drive D and Drive E and has been designated to function as an application server.

The application on ABC-SR12 is a custom application that is currently used by the ABC.com Sales Department. The application has been installed on the ABC-SR12 Drive

D. You configure the application database on Drive D, and you configure the application to store its database transaction log files on the ABC-SR12 Drive E.

After a few days, Sales users report that the application has failed. You investigate the cause of the failure and discover that the ABC-SR12 Drive E is almost completely filled with the application's transaction log files.

You back up the database and delete the log files and the application runs successfully.

You want to design a solution that keeps the application running. The log files should not be deleted unless the database has been backed up. What should you do to keep the application running? (Choose two.)

A. Enable file compression on the E: drive.

B. Have a script created that will back up the database then delete the log files.

C. Configure an alert on ABC-SR12 to run the script when there is less then 25 percent of free space on the E-drive.

D. You configure the application database on Drive D, and you configure the application to store its database transaction log files on the ABC-SR12 Drive E.
After a few days, Sales users report that the application has failed. You investigate the cause of the failure and discover that the ABC-SR12 Drive E is almost completely filled with the application's transaction log files.
You back up the database and delete the log files and the application runs successfully.
You want to design a solution that keeps the application running. The log files should not be deleted unless the database has been backed up. What should you do to keep the application running? (Choose two.)
Configure a script to delete the log files.

E. Create a scheduled task to run the script every week.

ANSWER: B C

QUESTION NO: 4

Katherine has been asked for her opinion on increasing the fault tolerance of the corporate network, which uses TCP/IP, Active Directory, and Windows 2000 computers. Specifically, the one DNS server on subnet

A. Users may run into serious problems if that machine ever experiences downtime, or if the link between the two subnets goes down. Each subnet has its own Windows domain controller. What would you suggest to provide fault tolerance for the network?
Set up a secondary DNS server on subnet B Configure the primary DNS server on subnet A to send notifications of zone changes to the secondary DNS server.

B. Configure DNS on both domain controllers using Active Directory Integrated zones.

C. Install a caching-only DNS server on subnet B.

D. Set up a secondary DNS server on subnet B and configure it to request refreshes from the master DNS server on subnet A.

ANSWER: B

QUESTION NO: 5

You work as a network administrator for ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com. There are currently 120 Web servers running Windows Server and are contained in an Organizational Unit (OU) named ABC_WebServers

ABC.com management took a decision to uABCrade all Web servers to Windows Server. You disable all services on the Web servers that are not required. After running the IIS Lockdown Wizard on a recently deployed web server, you discover that services such as NNTP that are not required are still enabled on the Web server.

How can you ensure that the services that are not required are forever disabled on the Web servers without affecting the other servers on the network? (Choose two.)

A. Set up a GPO that will change the startup type for the services to Automatic.

B. By linking the GPO to the ABC_WebServers OU.

C. Set up a GPO with the Hisecws.inf security template imported into the GPO.

D. By linking the GPO to the domain.

E. Set up a GPO in order to set the startup type of the redundant services to Disabled.

F. By linking the GPO to the Domain Controllers OU.

G. Set up a GPO in order to apply a startup script to stop the redundant services.

ANSWER: B E

QUESTION NO: 6

You are using WINS Forward Lookup integration in your mixed UNIX/Windows environment to allow your DNS-only UNIX clients to use only their configured Windows Server DNS server to query and resolve resolution requests for downlevel Windows NT 4.0 machines' NetBIOS names. This has been working well for your company for several months. You are informed that over the next several weeks, the Windows NT 4.0 servers are being moved to a different subnet in order to create a separate broadcast domain. They will still continue to register with the same WINS server, but their IP addresses will be changing, and they will no longer be able to be accessed via broadcasts. As these servers start their migration to the new subnet you begin to receive calls only from your UNIX community, complaining that they can no longer access servers that have moved until a day or so later. What can you do to fix the problem for all future migrated servers?

A. Type nbtstat -RR on the migrated NT servers.

B. Increase the TTL for WINS forward lookup records.

C. Type ipconfig /registerdns on the migrated NT servers.

D. Decrease the TTL for WINS forward lookups records.

ANSWER: D

QUESTION NO: 7

You are your company's network administrator. The network consists of a single subnet. All servers run Windows Server. The network is connected to the Internet through a private WAN link. A computer named Server1 provides Internet access for the network. Server1 is equipped with two NICs, and Internet Connection Sharing (ICS) is enabled on the NIC that is connected to the Internet.

Your company employs several telecommuters who work from their homes. The remote employees require some files that contain information about the company's business operations. Those files are updated on a daily basis. To provide the remote employees with those files, you set up an FTP site on a computer named FTPSrv.

You must ensure that the users on the corporate network can access Internet Web sites and that the remote employees can download the necessary files from FTPSrv. The corporate network must be protected against possible Internet-based attacks. Access to the corporate network from the Internet must be restricted to only the FTP site on FTPSrv. What should you do?

A. On FTPSrv, enable Internet Connection Firewall, and specify that FTP traffic be allowed to pass to FTPSrv.

B. On Server1, enable Internet Connection Firewall, and specify that FTP traffic be allowed to pass to FTPSrv.

C. Configure Server1 to use IPSec for all communications on the NIC that is connected to the Internet.

D. On Server1, enable Internet Connection Firewall, and configure it to allow only HTTP and FTP traffic to pass to the corporate network.

ANSWER: B

QUESTION NO: 8

Mark works as a Network Administrator for ABC.com. The company has a Windows Active Directorybased single domain single forest network. The network contains five member servers and 110 Windows XP Professional client computers. The client computers in the network receive IP addresses from the DHCP server.

One of the member servers named DBSERV works as a database server. Mark configures the DHCP server to lease the reserved IP address 192.168.1.10 to DBSERV. He also creates an A record for DBSERV on the DNS server that uses the IP address 192.168.1.10.

Users complain that they are unable to access DBSERV. Mark runs the IPCONFIG /all command from the command prompt on DBSERV. He finds the following results:

Now, Mark wants to ensure that DBSERV receives the IP address 192.168.1.10. What will he do to accomplish this?

A. Write the MAC address of the DBSERV network adapter with dashes in the client reservation.

B. Change the MAC address in the client reservation setting.

C. Authorize the DHCP server.

D. Remove the A record for DBSERV from the DNS server.

ANSWER: B

QUESTION NO: 9

You work as the network administrator at ABC.com. The ABC.com network has a domain named ABC.com. The servers at the ABC.com network run Windows Server and the workstations, Windows XP Professional.

The ABC.com network has a server named ABC-SR10 that runs Windows Server Update Services (WSUS). During synchronization you notice that you cannot connect to the Windows Update servers, however, you can access to other Web site not residing in the intranet.

What actions must you take to connect to the Windows Update servers?

A. You must run the ipconfig/registerdns.

B. You must configure the forwarders on ABC-SR10.

C. You must set the authentication to the proxy server in the WSUS settings.

D. You must run the gpupdate /force command on ABC-SR10.

ANSWER: C

QUESTION NO: 10

You are working as the administrator at ABC.com. The network consists of a single Active Directory domain named ABC.com with the domain functional level set at Windows Server. All network servers run Windows Server and all client computers run Windows XP Professional.

The ABC.com domain is divided into organizational units (OU). All the resource servers are contained in an OU named ABC_SERVERS and the workstations are contained in an OU named ABC_CLIENTS. All resource servers operate at near capacity during business hours. All workstations have low resource usage during business hours.

You received instructions to configure baseline security templates for the resource servers and the workstations. To this end you configured two baseline security templates named ABC_SERVERS.inf and ABC_CLIENTS.inf respectively. The ABC_SERVERS.inf template contains many configuration settings. Applying the ABC_SERVERS.inf template would have a performance impact on the servers. The ABC_CLIENTS.inf contains just a few settings so applying this template would not adversely affect the performance of the workstations.

How would you apply the security templates so that the settings will be periodically enforced whilst ensuring that the solution reduces the impact on the resource servers? (Choose three.)

A. By setting up a GPO named SERVER-GPO and link it to the ABC_SERVERS OU.

B. By having the ABC_SERVERS.inf template imported into SERVER-GPO.

C. By having the ABC_SERVERS.inf and the ABC_CLIENTS.inf templates imported into the Default Domain Policy GPO.

D. By scheduling SECEDIT on each resource server to regularly apply the ABC_SERVERS.inf settings during off-peak hours.

E. By having a GPO named CLIENT-GPO created and linked to the ABC_CLIENTS OU.

F. By having the ABC_CLIENTS.inf template imported into CLIENT-GPO.

G. By having SERVER-GPO and CLIENT-GPO linked to the domain.

ANSWER: D E F