

70-350

Implementing Microsoft Internet Security and
Acceleration (ISA) Server 2004

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QUESTION NO: 1

You work as the network 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.

The CertKiller.com network recently deployed three ISA Server 2004 computers to the domain which will be used by the client computers for Internet access. You have received instruction from the CIO to plan the implementation to ensure that the client computers view all three servers as one.

You are additionally required to ensure that the load on ISA Server 2004 is distributed among the three ISA Server 2004 computers.

What should you do?

- A. The Windows Server 2003 computer should be configured as a Network Load Balancing (NLB) cluster
- B. The Windows Server 2003 computer should be configured as a three-node Active/Passive cluster
- C. All the Windows Server 2003 computers should be configured as stand-alone servers
- D. All the Windows Server 2003 computers should be configured with the same IP address

Answer: A

Explanation:

In the scenario the host record should be configured with the virtual IP address to the external interface of the NLB cluster. Since NLB is used as a cluster technique which is used to allow two or more servers to share the processing load it should be used in the scenario.

Incorrect Answers:

- B: The configuration made with a three-node Active/Passive cluster should not be considered in the scenario because it will not help in any way.
- C: The stand-alone server configuration should not be considered in the scenario because the server that is not a member of the domain will provide access to all resources that are available in it.
- D: The configuration should not be used at all in the scenario as you will be responsible for have creating IP address conflicts on the network.
- Reference:

QUESTION NO: 2

You work as the network 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 Microsoft Windows NT 4.0 with Microsoft

Proxy 2.0 Winsock Proxy client installed and the other computers run Windows XP Professional and all have the ISA Server 2000 Firewall Client installed.

The CertKiller.com network contains an ISA Server 2004 server named CERTKILLER-SR01 which is used for Internet access. You have received instruction from the CIO to configure all client computers to use encryption while communicating with CERTKILLER-SR01.

What should you do (Choose three)

- A. ISA Server 2004 must be configured to enable Require all users to authenticate setting.
- B. The Firewall client settings should be configured on ISA Server 2004 to enable the Allow non-encrypted Firewall client connections setting.
- C. The ISA Server 2000 Firewall Client software should be upgraded on the Windows XP Professional computers to ISA Server 2004 Firewall Client.
- D. The Winsock Proxy client should be uninstalled from the client computers running Microsoft Windows NT 4.0 and install the ISA Server 2004 Firewall Client.
- E. An in-place upgrade should be performed on CERTKILLER-SR01 by using the ISA Server 2004 Migration Tool.

Answer: C,D,E

Explanation:

In the scenario you should perform an in-place upgrade and uninstall the Winsock Proxy client from the computers and install the ISA Server 2004 Firewall Client software on both workstation computers NT 4.0 and XP Professional as ISA Server 2000 does not have encryption.

Incorrect Answers:

- A: The setting should not be configured in the scenario because the settings are used for Web proxy clients and the ISA server will prompt for user credentials.
- B: This setting should not be considered in the scenario as you are required to provide encryption and the Firewall Client in question should not be configured this way. Reference:

QUESTION NO: 3

You work as the network administrator at CertKiller.com. The CertKiller.com network consists of a single Active Directory domain named CertKiller.com. The client computers at CertKiller.com are running Windows XP Professional.

The CIO of CertKiller.com has asked you to put into operation an ISA Server 2004. The implementation should act as a SecureNAT firewall for client computers on the CertKiller.com network. You want the ISA Server 2004 implementation to consist of a Windows Server 2003 Network Load Balancing cluster.

CertKiller.com wants their customers to be load balanced across the Network Load Balancing cluster when they connect by using DNS.

Before you install ISA Server 2004 you need to plan the external DNS implementation.

What should you do?

- A. You need to create three service locator (SRV) resource records and configure each record to use the _HTTP service and to reference the IP address of one of the internal interfaces of the Network Load Balancing cluster nodes.
- B. You need to create three host (A) resource records and configure each record with the IP address of one of the external interfaces of the Network Load Balancing cluster nodes.
- C. You need to create one host (A) resource record and to configure the record with the virtual IP address that is assigned to the external interface of the Network Load Balancing cluster.
- D. You need to create one host (A) resource record and to configure the record with the virtual IP address that is assigned to the internal interface of the Network Load Balancing cluster.

Answer: C

Explanation:

Network load balancing is a cluster of servers that provide the same services. By using network load balancing, users contact the IP address of the cluster in order to use the services that are shared by the cluster.

It provides for load sharing between NLB cluster members, and also provides for redundancy if one of the NLB members becomes unavailable. Only the Enterprise version of ISA Server 2004 natively supports NLB.

Part 2: Assess and configure the operating system, hardware, and network services (7 Questions)

QUESTION NO: 4

You work as the network 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.

The CertKiller.com network recently deployed 4 Microsoft ISA 2004 server computers that are to be used for connecting to the Internet. You decided to configure the ISA server computers as a Network Load Balancing cluster.

You have received instruction from the CIO to allow the client computers to connect to the NLB cluster by using DNS and to load balance the network traffic to the ISA server computers across