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Demo
STUDY GUIDE

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Users must be able to connect to local e-mail servers even when WAN connections are down.

Interoperability Requirements:

Contoso, Ltd., wants SMTP e-mail addresses for Enchantment Lakes Corporation to appear in an address list.

Goals:

Bismarck headquarters has two computers that the company plans to use as dedicated instant Messaging servers. The servers will be named M1 and M2.

The company is considering the implementation of additional front- end servers in the five regional offices: Bismarck, Bonn, Cairo, Hong Kong and Rio de Janeiro.

Users in Milan office must be able to view their own calendars and some public folders. They must be able to access their e-mail when they are offline.

Contoso, Ltd., plans to use public folders as a central repository for all research documents.

The company wants to implement a backup solution for public folders. In addition, the company wants to be able to restore all public folders in the most efficient manner.

The company wants to continue storing confidential research information in same public folders and allowing employees of only the research facilities to have access to this data.

The administrative staff at Bismarck headquarters wants to limit the administrative overhead necessary for maintaining message routing throughout Contoso, Ltd.,

Client Computer Configuration:

Contoso, Ltd., wants to implement instant Messaging between the Bismarck headquarters and Contoso, Ltd., and the New York headquarters of Enchantment Lakes Corporation. The first implementation of instant Messaging will be an experimental test phase.

The Sales team frequently hosts meetings in Canberra and Athens. The Sales will require the use of Outlook Web Access, when they are not in their home office.

Contoso, Ltd., wants to acquire additional small agricultural-research firms and quickly integrate them into the company. Typically the e-mail communication between the companies will occur by means of SMTP or X400 mail systems.

Question, Case Study #1, Contoso Ltd.

QUESTION 1 How should you design an Instant Messaging solution for Contoso, Ltd., to enable communication with Enchantment Lakes Corporation?

A. Create an SRV record for _rnp service on Contoso, Ltd's internal DNS Server.

Place the Instant Messaging Router in the Perimeter Network (DMZ)

Use e-mail addresses for users to access Instant Messaging.

Create an SRV record for _rnp service on external DNS Server.

Place the Instant Messaging Router in the Perimeter Network (DMZ)

Use e-mail addresses for users to access Instant Messaging.

B. Create an SRV record for _rnp service on external DNS Server.

Place the Instant Messaging Router in the Perimeter Network (DMZ)

Use the alias@en.contoso.com address for users to access Instant Messaging.

C. Create an SRV record for _rnp service on internal DNS Server.

Place the Instant Messaging Router in the Perimeter Network (DMZ)

Use the alias@en.contoso.com address for users to access Instant Messaging.

Answer: A

QUESTION 2 What should you do to enable communication between Contoso, Ltd., and newly acquired research facilities until the facilities are fully integrated into the organization?

- A. Implement an X 400 connector or an SMTP connector on the front-end mail Server at Bismarck headquarters.
- B. Implement an X 400 connector or an SMTP connector on the back-end mail Server at Bismarck headquarters.
- C. Implement an X 400 connector, or use the current SMTP connector that is on one of the SMTP connector servers.
- D. Implement a dedicated Server for foreign connectors at the regional office that is nearest to the office that needs to communicate with the new research facility.

Answer: D

QUESTION 3 What should you do to add to Contoso, Ltd's DNS Server SRV records to accommodate unified namespace for instant Messaging?

- A. _rvp_tcp.contoso.com SRV 0.0.80 M1.contoso.com
_rvp_tcp.contoso.com SRV 10.0.80 M2.contoso.com
- B. _rvp_tcp.contoso.com SRV 10.0.443 M1.contoso.com
_rvp_tcp.contoso.com SRV 10.0.80 M2.contoso.com
- C. _rvp_tcp.contoso.com SRV 0.0.80 BismarckM1.contoso.com
_rvp_tcp.contoso.com SRV 10.0.80 BismarckReg1.contoso.com
- D. _rvp_tcp.contoso.com SRV 10.0.443 BismarckM1.contoso.com
_rvp_tcp.contoso.com SRV 10.0.80 BismarckReg1.contoso.com

Answer: A

QUESTION 4 How should you modify the Exchange architecture to fulfill the requirements for Outlook Web Access?

- A. Place front-end servers in Bismarck office to service back-end servers in all regions.
- B. Place front-end servers in Bismarck, Bonn, Cairo, Hong Kong and Rio de Janeiro regional offices to service all back-end servers.
- C. Place front-end servers in the Bismarck, Athens, Bonn, Canberra and Rio de Janeiro offices to back-end servers within their respective regions.
- D. Place front-end servers in the Bismarck, Athens, Bonn, Canberra and Rio de Janeiro offices to service back-end servers in the Bismarck, Athens, Bonn, Canberra and Rio de Janeiro offices respectively.

Answer: B

QUESTION 5 How should you configure the Active Directory Connector (ADC) for Contoso, Ltd before the company upgrades to Exchange 2000 Server?

- A. Continuously replicate the directory data from Exchange Server 5.5 to Windows 2000.
Continue to make revisions in the Exchange Server 5.5 directory until Exchange 2000 is fully implemented.
- B. Continuously replicate the directory data from Windows 2000 to Exchange Server 5.5.
Make revisions in Windows 2000 directory.
- C. Perform a one-time export of the directory data from Exchange Server 5.5 to Windows 2000.
Make revisions in Windows 2000, and export the directory data back to the Exchange Server 5.5 directory.
- D. Perform a one-time export of the directory data from Exchange Server 5.5 to Windows 2000.
Make revisions in Windows 2000, but do not export the directory data back to the Exchange Server 5.5

directory.
Answer: B

QUESTION 6 How should you modify the Active Directory Design to provide increased availability of directory access for Exchange server?

- A. Ensure that there is a global catalog server at each location that has at least one Exchange server computer.
- B. Ensure that there is a DNS server at each location that has at least one Exchange server computer.
- C. Ensure that there is a domain controller at each location that has at least one Exchange server computer.
- D. Ensure that there is a DHCP server at each location that has at least one Exchange server computer.

Answer: A

QUESTION 7 Contoso, Ltd's connection to Outlook web Access is shown in the Exhibit.

You need to modify the Contoso, Ltd., routers so that the client computers that run Microsoft Internet Explorer 5 can use Outlook Web Access. Move the appropriate modifications to the appropriate router or routers. (Use only modifications that apply. You might need to use modifications more than once).

Routers to Configure	Modifications
<p><input type="button" value="Collapse"/></p> <ul style="list-style-type: none"><input type="checkbox"/> Router B<input type="checkbox"/> Firewall	<ul style="list-style-type: none">Open all LDAP portsOpen all NetBIOS portsOpen all RPC portsOpen the port for HTTPOpen the port for KerberosOpen the port for SSL
	<p><input type="button" value=" <<Move"/></p> <p><input type="button" value=" Remove >>"/></p>