CERTKILLERS

Microsoft

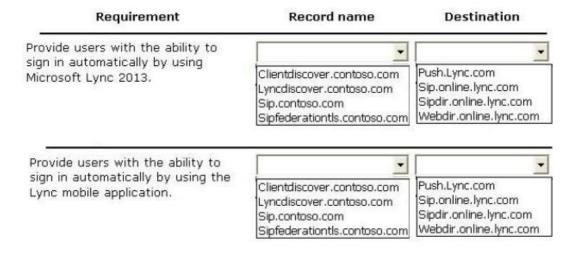# 70-384

Recertification for MCSE: Communication

QUESTION: 50
HOTSPOT
You plan to deploy a Microsoft Lync Online subscription that will contain a single SIP domain named contoso.com. You need to identify which DNS records must be created to meet the following requirements:
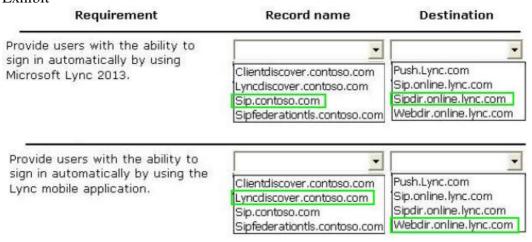
☞ Provide users with the ability to sign in automatically by using Microsoft Lync 2013.

☞ Provide users with the ability to sign in automatically by using the Lync mobile application.

Which DNS records should you identify? (To answer, select the appropriate record name and destination for each requirement in the answer area.)

Requirement	Record name	Destination
Provide users with the ability to sign in automatically by using Microsoft Lync 2013.	Clientdiscover.contoso.com Lyncdiscover.contoso.com Sip.contoso.com Sipfederationtls.contoso.com	Push.Lync.com Sip.online.lync.com Sipdir.online.lync.com Webdir.online.lync.com
Provide users with the ability to sign in automatically by using the Lync mobile application.	Clientdiscover.contoso.com Lyncdiscover.contoso.com Sip.contoso.com Sipfederationtls.contoso.com	Push.Lync.com Sip.online.lync.com Sipdir.online.lync.com Webdir.online.lync.com

Answer:
Exhibit

Requirement	Record name	Destination
Provide users with the ability to sign in automatically by using Microsoft Lync 2013.	Clientdiscover.contoso.com Lyncdiscover.contoso.com **Sip.contoso.com** Sipfederationtls.contoso.com	Push.Lync.com Sip.online.lync.com **Sipdir.online.lync.com** Webdir.online.lync.com
Provide users with the ability to sign in automatically by using the Lync mobile application.	Clientdiscover.contoso.com **Lyncdiscover.contoso.com** Sip.contoso.com Sipfederationtls.contoso.com	Push.Lync.com Sip.online.lync.com Sipdir.online.lync.com **Webdir.online.lync.com**

QUESTION: 51
Your company has a Lync Server 2013 infrastructure that contains four servers. The servers are configured as shown in the following table.

Server name	Role	Average CPU utilization
Server1	Front End Server	70 percent
Server2	Front End Server	50 percent
Server3	SQL Server Back End	60 percent
Server4	SQL Server Back End	50 percent

The Lync Server infrastructure contains a hardware load balancer named HLB1. The company has an IP-PBX. The IP PBX does not support media bypass. The IP-PBX has a SIP trunk configured. Each user has a desktop phone that connects to the IP-PBX. Each laptop user has a Lync-certified headset. The company plans to implement Enterprise Voice and to relocate the SIP trunks to the Lync Server infrastructure. You need to recommend a Mediation Server deployment to meet the following requirements:
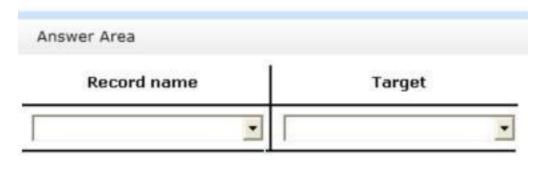☞ Internal users must be able to place outbound calls from their desktop phone if a single server fails.
☞ Remote users must be able to place calls to any desktop phone if a single server fails.
☞ The degradation of call quality must be minimized during peak usage hours.
What should you recommend?

A. Install the Mediation Server role on Server3 and Server4.
B. Install the Mediation Server role on Server1 and Server2.
C. Create a Mediation Server pool that contains two new servers.
D. Create a Mediation Server pool that contains HLB1 and one new server.
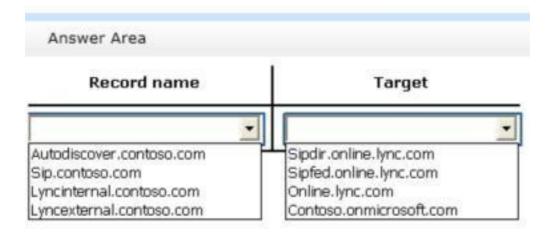

Answer: C

QUESTION: 52
HOTSPOT
You have an Active Directory domain named contoso.com. Your company has a Microsoft Office 365 subscription. Twenty users are enabled for Microsoft Lync Online. The users frequently travel. The users report that they receive the following error message when they attempt to sign in to Microsoft Lync from the office: "Cannot sign in because the server is temporarily unavailable. If the problem continues, please contact your support team." You verify that the users can sign in to Lync when they connect from the Internet. You need to ensure that all of the users can sign in to Lync. Which alias (CNAME) record should you create in the internal DNS domain? To answer, select the appropriate record name and the appropriate record target in the answer area.

Answer Area

Record name	Target
▼	▼

Exhibit

Answer Area

Record name	Target
▼	▼
Autodiscover.contoso.com	Sipdir.online.lync.com
Sip.contoso.com	Sipfed.online.lync.com
Lyncinternal.contoso.com	Online.lync.com
Lyncexternal.contoso.com	Contoso.onmicrosoft.com

Answer:
Exhibit

Answer Area

Record name	Target
▼	▼
Autodiscover.contoso.com	**Sipdir.online.lync.com**
Sip.contoso.com	Sipfed.online.lync.com
Lyncinternal.contoso.com	Online.lync.com
Lyncexternal.contoso.com	Contoso.onmicrosoft.com

QUESTION: 53
DRAG DROP
You have a Microsoft Office 365 subscription. Microsoft Lync Online is enabled for all users. You need to identify which tools must be used to perform the following actions:
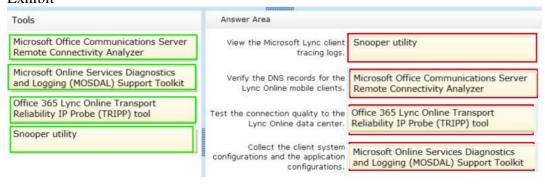☞ View the Microsoft Lync client tracing logs.
☞ Verify the DNS records for the Lync Online mobile clients.

☞ Test the connection quality to the Lync Online data center.

☞ Collect the client system configurations and the application configurations.

Which tools should you identify? To answer, drag the appropriate tools to the correct actions in the answer area. Each tool may be used once, more than once, or not at all. Additionally, you may need to drag the split bar between panes or scroll to view content.

Tools	Answer Area	
Microsoft Office Communications Server Remote Connectivity Analyzer	View the Microsoft Lync client tracing logs.	Tools
Microsoft Online Services Diagnostics and Logging (MOSDAL) Support Toolkit	Verify the DNS records for the Lync Online mobile clients.	Tools
Office 365 Lync Online Transport Reliability IP Probe (TRIPP) tool	Test the connection quality to the Lync Online data center.	Tools
Snooper utility	Collect the client system configurations and the application configurations.	Tools

Answer:
Exhibit

Tools	Answer Area	
Microsoft Office Communications Server Remote Connectivity Analyzer	View the Microsoft Lync client tracing logs.	Snooper utility
Microsoft Online Services Diagnostics and Logging (MOSDAL) Support Toolkit	Verify the DNS records for the Lync Online mobile clients.	Microsoft Office Communications Server Remote Connectivity Analyzer
Office 365 Lync Online Transport Reliability IP Probe (TRIPP) tool	Test the connection quality to the Lync Online data center.	Office 365 Lync Online Transport Reliability IP Probe (TRIPP) tool
Snooper utility	Collect the client system configurations and the application configurations.	Microsoft Online Services Diagnostics and Logging (MOSDAL) Support Toolkit

QUESTION: 54
You have a Lync Server 2013 infrastructure. Your network contains a single site. The site contains a Standard Edition server and multiple network segments. Each segment is associated to a different subnet. Some of the network segments are wireless and some are wired. You enable Enterprise voice and deploy a Lync Server 2013 media gateway. You configure media bypass. You set media bypass to Always bypass. Call Admission Control (CAC) is disabled. Users on the wireless network report poor audio quality during calls to external phone numbers. The users report good audio quality during calls to other Lync Server 2013 users.
You need to recommend changes to the infrastructure to improve the audio quality of calls for the wireless network users. Which three actions should you recommend? (Each correct answer presents part of the solution. Choose three.)

A. From the Microsoft Lync Server 2013 Control Panel, select Use sites and region configuration.
B. Associate the wireless subnets to the new site.

C. From the Microsoft Lync Server 2013 Control Panel, select Enable bypass for non- mapped sites.
D. Create a new network site.
E. From the Microsoft Lync Server 2013 Control Panel, select Enable call admission control.
F. Associate the wired subnets to the new site.

Answer: A, D, F

Explanation:
http://technet.microsoft.com/en-us/library/gg412740.aspx

QUESTION: 55
You have a Lync Server 2013 infrastructure that has Enterprise Voice enabled. When a caller dials an unassigned number, the caller hears a custom message, and then the caller is forwarded to a user named User1. Several months later, User1 leaves the company. You need to ensure that when a caller dials an unassigned number, the caller hears the custom message and is forwarded to a user named User2. Which cmdlet should you run?

A. Set-CsUnassignedNumber
B. Set-CsAnnouncement
C. Set-CsUser
D. Set- CsVoice Route

Answer: B

Explanation:
http://technet.microsoft.com/en-us/library/gg425752.aspx

QUESTION: 56
You purchase a Microsoft Office 365 subscription and configure the pilot users to use the Ocontoso.onmicrosoft.com UPN suffix. You need to ensure that the pilot users can perform the following actions:
☞ Join meetings.
☞ Use a SIP address that has the ©online.contoso.com suffix.
☞ Communicate with users who are hosted on Lync Server 2013.
Which three tasks should you perform? (Each correct answer presents part of the solution. Choose three.)

A. From the Lync Online Control Panel, set up federation to contoso.com.
B. From the Lync Server Control Panel, set up federation to online.contoso.com.
C. From the Lync Server Control Panel, set up federation to

contoso.onmicrosoft.com.
D. From the Lync Server Control Panel, update the user SIP addresses of the users to @online.contoso.com.
E. From the Lync Online Control Panel, update the SIP addresses of the users to @online.contoso.com.

Answer: A, C, D

QUESTION: 57
Your company has a Lync Server 2013 infrastructure and a Microsoft Exchange Server 2010 Service Pack 2 (SP2) organization. The Lync Server 2013 infrastructure has Enterprise Voice enabled and uses a global four- digit dial plan. The Exchange Server organization has Unified Messaging (UM) enabled and uses a four- digit UM dial plan named DialPlan1. All dialing restrictions are set to allow All. You need to ensure that only the users in the research department can use the Play on Phone feature. Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

A. Modify the default UM mailbox policy.
B. Modify DialPlan1.
C. Create a new hunt group.
D. Create a new UM mailbox policy.
E. Create a new UM dial plan.

Answer: A, D

Explanation:
http://lync70337.freeforums.org/play-on-phone-feature-t14.html

Pass your exam at First Attempt....Guaranteed!