



# 74-335<sup>Q&As</sup>

Network Readiness and Assessment for Lync

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**QUESTION 1**

Your customer's network includes a main office with 500 employees and 10 branch offices with 200 employees each. All branch offices are connected to the main office by wide area network (WAN) links.

You analyze the network readiness for Lync deployment. The customer estimates that at any given time, 20 employees at each branch office will be involved in audio conferences and 150 will be involved in public switched telephone network

(PSTN) conversations over the WAN

link.

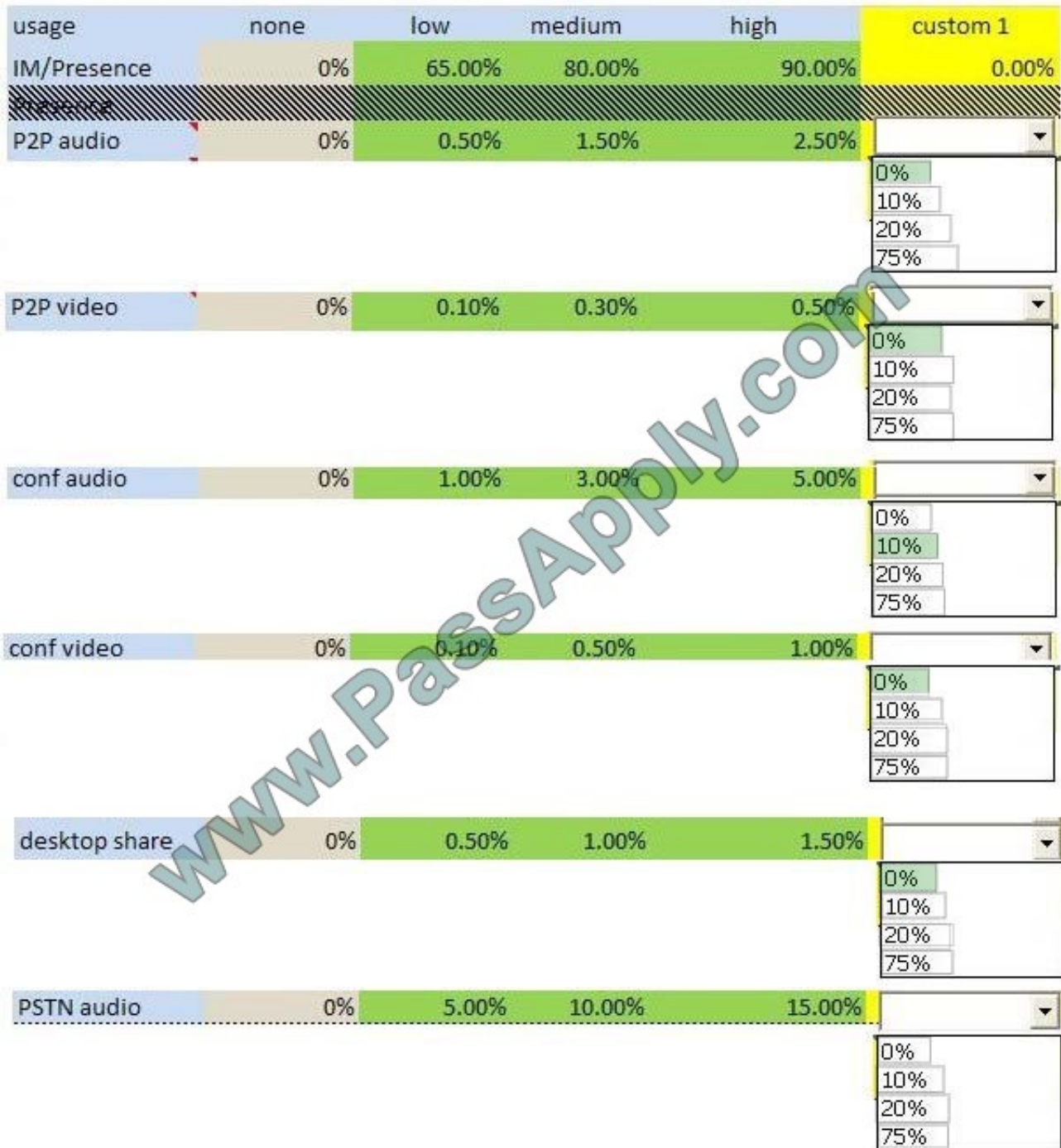
You need to modify the relevant modalities of the correct usage model for the branch offices.

How should you modify the relevant modalities? (To answer, select the appropriate value in each drop-down menu in the table showing information from the Lync Persona tab.)

Hot Area:

usage	none	low	medium	high	custom 1
IM/Presence	0%	65.00%	80.00%	90.00%	0.00%
Presence					
P2P audio	0%	0.50%	1.50%	2.50%	<input type="text"/>
P2P video	0%	0.10%	0.30%	0.50%	<input type="text"/>
conf audio	0%	1.00%	3.00%	5.00%	<input type="text"/>
conf video	0%	0.10%	0.50%	1.00%	<input type="text"/>
desktop share	0%	0.50%	1.00%	1.50%	<input type="text"/>
PSTN audio	0%	5.00%	10.00%	15.00%	<input type="text"/>

Correct Answer:



## QUESTION 2

You need to run a Lync traffic simulation for the Dallas office. What should you do first?

- A. Install Power over Ethernet (PoE) phones in the office.
- B. Determine whether sufficient bandwidth is available.



- C. Failover the office to a backup wide area network (WAN) link.
- D. Implement Quality of Service (QoS) policies.

Correct Answer: B

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### QUESTION 3

You need to identify the parameters that are required to estimate the future volume of Lync traffic in the Vancouver office. Which two parameters should you choose? (Each correct answer presents part of the solution. Choose two.)

- A. 300 employees at Contoso, Ltd.
- B. 80 employees at Litware, Inc.
- C. 40 employees at Litware, Inc.
- D. 35 hybrid users at Contoso, Ltd.

Correct Answer: AC

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### QUESTION 4

You need to configure the Lync Server 2013 Stress and Performance Tool to simulate public switched telephone network (PSTN) traffic.

Which four actions should you perform in sequence? (To answer, move the appropriate four actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:



Use UserProvisioningTool.exe to create users and contacts, and use UserProfileGenerator.exe to configure User Profile.

Configure Lync Server 2013 for Scenarios.

Install CapacityPlanningTool.msi on each client computer that you will be using to simulate user traffic.

Use Stressconfig.exe to create users and contacts, and use UserProfileGenerator.exe to configure User Profile.

Run LyncPerfTool.exe.

Install CapacityPlanningTool.msi on test client computers and on the Front End Server.

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Correct Answer:





The screenshot shows a document with several yellow highlighted boxes containing instructions. A large watermark 'www.PassApply.com' is overlaid diagonally across the center. The instructions are as follows:

- Install CapacityPlanningTool.msi on each client computer that you will be using to simulate user traffic.
- Configure Lync Server 2013 for Scenarios.
- Use UserProvisioningTool.exe to create users and contacts, and use UserProfileGenerator.exe to configure User Profile.
- Use Stressconfig.exe to create users and contacts, and use UserProfileGenerator.exe to configure User Profile.
- Install CapacityPlanningTool.msi on test client computers and on the Front End Server.
- Run LyncPerfTool.exe.

**QUESTION 5**

You need to identify the current average amount of bandwidth required for public switched telephone network (PSTN) calls for all three sites. Which bandwidth should you choose?

- A. 16,800 Kbps
- B. 23,250 Kbps
- C. 36,375 Kbps
- D. 61,725 Kbps

Correct Answer: C

**QUESTION 6**

You need to perform an additional traffic simulation for validating Lync Server implementation in the call centers. What



should be the minimum duration of the simulation?

- A. one week, business hours only
- B. one week, 24 hours a day
- C. one month, business hours only
- D. one month, 24 hours a day

Correct Answer: B

As a best practice, Lync Server traffic simulation scenarios for a specific site should include:

Running for a minimum of one week.

Running 24 hours a day.

### QUESTION 7

You need to assess the maximum bandwidth required to replace public switched telephone network (PSTN) connections with a Session Initiation Protocol (SIP) trunking service.

Which bandwidth should you allocate for each region? (To answer, drag the appropriate bandwidth or bandwidths to the correct SIP trunk or trunks in the answer area. Each bandwidth may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:

Bandwidth	SIP Trunk
31,500 Kbps	Asia SIP trunk
45,500 Kbps	Europe SIP trunk
59,500 Kbps	
61,000 Kbps	North America SIP trunk
75,000 Kbps	
115,000 Kbps	

Correct Answer:



Bandwidth	SIP Trunk
31,500 Kbps	Asia SIP trunk
45,500 Kbps	Europe SIP trunk
75,000 Kbps	North America SIP trunk

### QUESTION 8

You need to start collecting media quality data generated by Lync during Proof of Concept (POC) testing.

Which three steps should you perform in sequence? (To answer, move the appropriate three actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

- Run the **Set-CsCdrConfiguration -Identity "global" -EnableCDR \$True** PowerShell cmdlet.
- Run the **Set-CsHealthMonitoringConfiguration -Identity "global" -Force -Filter "\*:alerts"** PowerShell cmdlet.
- Modify the topology.
- Run the **Set-CsQoEConfiguration -Identity "global" -EnableQoE \$True** PowerShell cmdlet.
- Publish the topology.





Correct Answer:

The screenshot shows a configuration console with three yellow boxes containing PowerShell cmdlets:

- Run the **Set-CsCdrConfiguration -Identity "global" -EnableCDR \$True** PowerShell cmdlet.
- Run the **Set-CsHealthMonitoringConfiguration -Identity "global" -Force -Filter "\*:alerts"** PowerShell cmdlet.
- Run the **Set-CsQoEConfiguration -Identity "global" -EnableQoE \$True** PowerShell cmdlet.

Other visible options in the console include "Modify the topology." and "Publish the topology."

Note:

\* Set-CsQoEConfiguration

Modifies an existing collection of QoE (Quality of Experience) settings.

QoE metrics track the quality of audio and video calls made in your organization, including such things as the number of network packets lost, background noise, and the amount of "jitter" (differences in packet delay). These metrics are stored

in a database apart from other data (such as call detail records), which allows you to enable and disable QoE independent of other data recording. Use this cmdlet to modify settings that configure QoE at the global or site level.

QoE is part of the Monitoring Server role; therefore Monitoring Server must be deployed on your Lync Server installation before QoE recording takes effect or any QoE data can be collected.

Incorrect:

\* Set-CSHealthMonitoringConfiguration

Modifies an existing collection of health monitoring configuration settings. These settings enable administrators to run quality assurance tests without having to supply the user names and passwords for the required test accounts.

\* Set-CsCdrConfiguration

Modifies an existing collection of call detail recording (CDR) settings. CDR enables you to track usage of such things as peer-to-peer instant messaging sessions, Voice over Internet Protocol (VoIP) phone calls, and conferencing calls. This usage data includes information about who called whom, when they called, and how long they talked.



### QUESTION 9

You need to configure the Lync 2013 Bandwidth Calculator to provide a visual alert when the volume of Lync traffic at Contoso exceeds the maximum allowed threshold. What should you do?

- A. For the Contoso office in Vancouver, update the value for WAN link BW allocated for RTC traffic to 5 Mbps.
- B. In the global definitions, update the value of the Flag in Red parameter to 50%.
- C. For the Contoso office in Seattle, update the value for WAN link BW allocated for RTC traffic to 5 Mbps.
- D. In the global definitions, update the value of the Flag in Red parameter to 25%.

Correct Answer: D

/ Volume of Lync traffic does not exceed 25 percent of the WAN bandwidth

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### QUESTION 10

You need to recommend a solution to test instant messaging (IM) communications with the federated company. Which synthetic transaction should you configure?

- A. Test-CsMcxPushNotification
- B. Test-CsMCXP2PIM
- C. Test-CsASConference
- D. Test-CsXmppIM

Correct Answer: D

Note:

Humongous Insurance is federated with Trey Research Corporation, which uses a third-party IM. Users at both companies need to communicate with each other by using their respective IM client.

A third party IM provider will use XMPP.

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### QUESTION 11

You need to recommend a solution to test users' ability to schedule, join, and conduct an audio/video (A/V) conference. What should you do?

- A. Run the Test-CsMcxConference synthetic transaction, save the results, and then view the results through the Lync Server Logging Tool.
- B. Run the Test-CsAVConference synthetic transaction and then analyze the trace call flow in Snooper.
- C. Run the Test-CsUcwaConference synthetic transaction.



D. Run the Test-CsAudioConferencingProvider synthetic transaction, save the results, and then view the results through the Central Logging Service.

Correct Answer: C

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#### QUESTION 12

You need to collect relevant information about the existing video conferencing solution. Which piece of information should you collect?

- A. video codecs used by the third-party video conferencing solution
- B. conferencing usage statistics
- C. echo cancellation capabilities with third-party video appliances
- D. base video resolution used by the third-party video conferencing solution

Correct Answer: B

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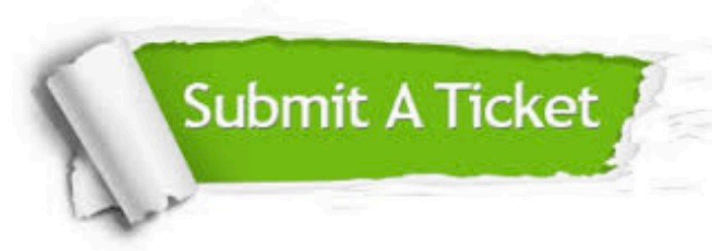
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