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**Version:** DEMO

**Case Study: 1 - Contoso Ltd A**

**Case Study: 2 - Margie's Travel**

**Case Study: 3 - Litware, Inc Case A**

**Case Study: 4 - Litware, Inc Case B**

**Case Study: 5 - Contoso Ltd. Case B**

**Case Study: 6 - Litware, Inc Case C**

**Case Study: 7 - Wingtip Toys**

**Case Study: 8 - Contoso, Ltd Case B**

**Case Study: 9 - Contoso, Ltd Case C**

**Case Study: 10 - Contoso, Ltd Case D**

### **QUESTION 1**

You have a Lync Server 2013 infrastructure that contains an Enterprise Edition front end pool. You plan to add the following server roles to the existing infrastructure:

- Edge Server
- Archiving Server
- Monitoring Server
- Persistent Chat Server

You need to identify the minimum number of Microsoft SQL Server servers that must be added to the existing Lync Server 2013 infrastructure. The solution must not use the existing SQL Server Back End Server. What is the minimum number of SQL Server servers that you should identify?

- A. 1
- B. 2
- C. 3
- D. 4

**Answer: A**

#### **Explanation:**

<http://technet.microsoft.com/en-us/library/gg398102.aspx>

"You need to identify the minimum number of Microsoft SQL Server Servers that must be added to the existing Lync Server 2013 Infrastructure. The solution MUST NOT use the existing SQL Server Back End Server. "

We CANNOT use the existing Back End SQL Server

Persistent Chat on its own SQL Server

Edge Server DOES NOT require a SQL Server, it installs SQL Express Edition for local CMS

Monitoring and Archiving can be collocate onto the same SQL Server that is used by the

Persistent Chat Server

The conclusion and the answer is:

The Minimum Number of Microsoft SQL Server Servers is: 1

### **QUESTION 2**

Your company has a main office and a branch office. The main office is located in Amsterdam. The branch office is located in New York. Each office has a data center. The offices connect to each other by using a high-bandwidth, low-latency WAN link. You have a Lync Server 2013

infrastructure that contains 5,000 users. You plan to deploy a persistent chat infrastructure. You need to ensure that persistent chat rooms remain available if a Persistent Chat Server fails. What should you do?

- A. Create one Persistent Chat Server pool that contains two active chat servers.
- B. Create two Persistent Chat Server pools that each contains one active chat server and one standby chat server.
- C. Create two Persistent Chat Server pools that each contains one active chat server.
- D. Create one Persistent Chat Server pool that contains one active chat server and one standby chat server.

**Answer:** A

**Explanation:**

<http://technet.microsoft.com/en-us/library/gg398500.aspx>

### QUESTION 3

Hotspot Question

You plan to deploy a Lync Server 2013 infrastructure that will contain the components shown in the following table.

Component name	Description	IP address
Server1	Enterprise Edition Front End Server	10.0.0.1
Server2	Enterprise Edition Front End Server	10.0.0.2
HLB VIP	Virtual IP address of a hardware load balancer	10.0.0.10

The fully qualified domain name (FQDN) of the Enterprise Edition pool will be `lyncpool01.contoso.com`. Lync web services will be accessed at a URL of `https://lyncweb01.contoso.com`.

You plan to use DNS load balancing for the Enterprise Edition pool.

You need to identify which host (A) records must be created on the internal DNS servers to support the planned Lync Server 2013 deployment.

Which A record entries should you identify? To answer, select the appropriate records in the answer area.

DNS Manager			
Name	Type	Data	Timestamp
Lyncweb01	Host (A)	10.0.0.1	
Lyncweb01	Host (A)	10.0.0.2	
Server1	Host (A)	10.0.0.1	
Server2	Host (A)	10.0.0.2	

DNS Manager			
Name	Type	Data	Timestamp
Lyncpool01	Host (A)	10.0.0.10	
Lyncweb01	Host (A)	10.0.0.10	
Server1	Host (A)	10.0.0.1	
Server2	Host (A)	10.0.0.2	

DNS Manager			
Name	Type	Data	Timestamp
Lyncpool01	Host (A)	10.0.0.1	
Lyncpool01	Host (A)	10.0.0.2	
Lyncweb01	Host (A)	10.0.0.10	
Server1	Host (A)	10.0.0.1	
Server2	Host (A)	10.0.0.2	

DNS Manager			
Name	Type	Data	Timestamp
Lyncpool01	Host (A)	10.0.0.10	
Lyncweb01	Host (A)	10.0.0.1	
Lyncweb01	Host (A)	10.0.0.2	
Server1	Host (A)	10.0.0.1	
Server2	Host (A)	10.0.0.2	

Answer:

DNS Manager			
Name	Type	Data	Timestamp
Lyncweb01	Host (A)	10.0.0.1	
Lyncweb01	Host (A)	10.0.0.2	
Server1	Host (A)	10.0.0.1	
Server2	Host (A)	10.0.0.2	

DNS Manager			
Name	Type	Data	Timestamp
Lyncpool01	Host (A)	10.0.0.10	
Lyncweb01	Host (A)	10.0.0.10	
Server1	Host (A)	10.0.0.1	
Server2	Host (A)	10.0.0.2	

DNS Manager			
Name	Type	Data	Timestamp
Lyncpool01	Host (A)	10.0.0.1	
Lyncpool01	Host (A)	10.0.0.2	
Lyncweb01	Host (A)	10.0.0.10	
Server1	Host (A)	10.0.0.1	
Server2	Host (A)	10.0.0.2	

DNS Manager			
Name	Type	Data	Timestamp
Lyncpool01	Host (A)	10.0.0.10	
Lyncweb01	Host (A)	10.0.0.1	
Lyncweb01	Host (A)	10.0.0.2	
Server1	Host (A)	10.0.0.1	
Server2	Host (A)	10.0.0.2	

#### QUESTION 4

You plan to deploy Lync Server 2013. Your company uses only certificates that are purchased from a third-party certification authority (CA). The company uses the following domain names to generate email addresses for users:

- Adatum.com

- Contoso.com
- Fabrikam.com
- Wingtiptoys.com

You plan to configure simple URLs for the planned deployment. You need to recommend which meeting URLs to use. The solution must minimize the cost of purchasing certificates. Which names should you include in the recommendation?

- A. <https://meet.contoso.com>  
<https://meet.adatum.com>  
<https://meet.wingtiptoys.com>  
<https://meet.fabrikam.com>
- B. <https://meet.contoso.com>  
<https://meet.contoso.com/adatum.com>  
<https://meet.contoso.com/fabrikam.com>  
<https://meet.contoso.com/wingtiptoys.com>
- C. <https://meet.contoso.com/contoso.com>  
[https://meet.contoso.com/\\*.com](https://meet.contoso.com/*.com)
- D. <https://meet.contoso.com/contoso.com>  
<https://meet.contoso.com/adatum.com>  
<https://meet.contoso.com/fabrikam.com>  
<https://meet.contoso.com/wingtiptoys.com>

**Answer: A**

**Explanation:**

<http://technet.microsoft.com/en-us/library/gg398287.aspx>

## QUESTION 5

Drag and Drop Question

You have a Lync Server 2013 infrastructure.

You plan to provide remote users with the ability to establish the following:

- Peer-to-peer calls between themselves and users on the internal network
- Chat sessions from mobile devices

You need to recommend which components must be configured to provide the required access to the remote users. Which components should you recommend? To answer, drag the appropriate component to the correct requirement in the answer area. Each component 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.

Components	Answer Area
the Access Edge service	Peer-to-peer calls between themselves and users on the internal network
the A/V Edge service	
a reverse proxy	
the Web Conferencing Edge service	
an XMPP Gateway	Chat sessions from mobile devices

**Answer:**

Components	Answer Area
the Access Edge service	Peer-to-peer calls between themselves and users on the internal network
the A/V Edge service	Chat sessions from mobile devices
a reverse proxy	
the Web Conferencing Edge service	
an XMPP Gateway	

## QUESTION 6

Drag and Drop Question

You deploy a Lync Server 2013 infrastructure that contains an Edge Server named Server1. Server1 is configured as shown in the following table.

FQDN	Component	IP address
Sip.contoso.com	Access Edge service	131.107.1.1
Wc.contoso.com	Web Conferencing Edge service	131.107.1.2
Av.contoso.com	A/V Edge service	131.107.1.3

You plan to configure federation with your company's external partners. You need to identify which ports must be allowed on the firewall to provide the instant messaging (IM), presence, and web conferencing features.

Which ports should you identify?

To answer, drag the appropriate ports to the correct location in the answer area. Each port 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.

Ports	Answer Area
80	Destination
443	Ports to open
444	Sip.contoso.com
3478	Wc.contoso.com
5060	
5061	

Answer:



Ports	Answer Area	
80	Destination	Ports to open
443	Sip.contoso.com	443 5061
444	Wc.contoso.com	443
3478		
5060		
5061		

#### QUESTION 7

You plan to deploy a Lync Server 2013 infrastructure. You plan to use a Microsoft SQL Server database mirror that has a witness. A database administrator gives you a list of five servers that you can use for the deployment. The servers are configured as shown in the following table.

Server name	SQL Server version
SQL1	SQL Server 2008 Enterprise
SQL2	SQL Server 2008 R2 Standard
SQL3	SQL Server 2008 R2 Standard
SQL4	SQL Server 2008 Enterprise
SQL5	SQL Server 2008 R2 Enterprise

You need to identify which servers you must use for the SQL Server backend. Which servers should you identify?

- A. SQL2 and SQL3 for the mirror  
SQL5 for the witness
- B. SQL1 and SQL4 for the mirror  
SQL5 for the witness
- C. SQL2 and SQL3 for the mirror  
SQL4 for the witness
- D. SQL1 and SQL4 for the mirror  
SQL2 for the witness

**Answer:** A

**Explanation:**

<http://technet.microsoft.com/en-us/library/gg398990.aspx>

#### QUESTION 8

You are planning a Lync Server 2013 deployment. You need to recommend which Lync Server 2013 components are required to meet the following requirements:

- Presence, chat, and multiparty video conferencing features must be

provided.

- Quality of Experience (QoE) data and call detail recording (CDR) must be provided.
- Lync Server services must be provided to internal users only.
- Licensing costs must be minimized.

Which two components should you recommend? (Each correct answer presents part of the solution.

Choose two.)

- A. A Director pool
- B. A Standard Edition server
- C. An Enterprise Edition pool
- D. An Edge pool
- E. A Microsoft SQL Server database

**Answer:** BE

**Explanation:**

This question only requires internal features, ("Lync Server Services must be provided to internal users only") and Edge is not required for this.

Presence, Chat, and Multiparty Video Conferencing features must be provided. Quality of Experience (QoE) Data and Call Detail Recording (CDR) must be provided.

Lync Server Services must be provided to Internal Users only.

Licensing Costs must be minimized.

## QUESTION 9

You have a Lync Server 2013 infrastructure.

Your company has a sales department and a research department.

You deploy persistent chat.

You need to configure persistent chat to meet the following requirements:

- Users in the sales department must be prevented from viewing the names of the rooms used by the research department.
- Users in the research department must be able to discover all of the rooms used by their department.

What should you do?

- A. Create a user-level Persistent Chat Policy named Sales.  
Apply the Sales policy to the sales and research users.  
Create persistent chat rooms for each department and set the privacy to Secret.
- B. Create a category named ResearchRooms.  
Add the research users as Allowed members to the ResearchRooms category.  
Add the sales users as Denied members to the ResearchRooms category.  
Create persistent chat rooms for each department and set the privacy to Closed.
- C. Create a category named ResearchRooms.  
Add the research users as Allowed members to the ResearchRooms category.  
Add the sales users as Denied members to the ResearchRooms category.  
Create persistent chat rooms for each department and set the privacy to Secret.
- D. Create a user-level Persistent Chat Policy named Sales.  
Apply the Sales policy to the sales and research users.  
Create persistent chat rooms for each department and set the privacy to Open.



**Answer: C**

**Explanation:**

<http://technet.microsoft.com/en-us/library/jj204859.aspx>

<http://technet.microsoft.com/en-us/library/jj205166.aspx>

#### QUESTION 10

You have a Lync Server 2013 infrastructure. A user named Executive1 has an assistant named Assistant1. Assistant1 is configured as a delegate and receives all of the calls for Executive 1. You need to modify the current voice solution to meet the following requirements:

- Ensure that some of the calls from other executives to Executive1 only ring on the Microsoft Lync 2013 client of Executive1.
- Ensure that Executive1 can receive the calls from the other executives when his presence status is set to Do Not Disturb.

What should you configure?

- A. A private line
- B. Call Park
- C. Simultaneous ring
- D. A response group

**Answer: A**

#### QUESTION 11

Hotspot Question

You have a Lync Server 2013 infrastructure that contains a voice policy named Policy 1. Policy1 contains local and national PSTN usages. You have a dial plan named DialPlan1. DialPlan1 is configured as shown in the following table.

Pattern	Translation rule
^\d{7}\$	+3120\$1
^0(6\d{8})\$	+31\$1
^0([123457]\d{4,8} 88\d{7})\$	+31\$1
^0?0([2-9]\d*)\$	+\$1

The Lync Server infrastructure contains four routes. The routes are configured as shown in the following table.

Route name	Pattern to match	PSTN usage	Trunk name
PBXUsers1	+\3120123	Local	LegacyPBX1
PBXUser2	+\3188(?!(123))	Local	LegacyPBX2
National1	+\31(?!(88))	National	SIPTrunk1
National2	+31	National	SIPTrunk2

You create a test user who has the following configurations:

- Line URI: +31201234567
- Voice policy: Policy1
- Dial plan: DialPlan1

You need to identify which trunks will be used when the following numbers are dialed by the test user:

- 0881234567
- 0884567890

Which trunk should you identify for each number?

To answer, select the appropriate trunk for each number in the answer area.

Answer Area

0881234567

LegacyPBX1  
LegacyPBX2  
SIPTrunk1  
SIPTrunk2

0884567890

LegacyPBX1  
LegacyPBX2  
SIPTrunk1  
SIPTrunk2

**Answer:**

Answer Area

0881234567

LegacyPBX1  
LegacyPBX2  
SIPTrunk1  
SIPTrunk2

0884567890

LegacyPBX1  
LegacyPBX2  
SIPTrunk1  
SIPTrunk2

**Explanation:**

Note: The third translation rule is applied. The 0 digit is replaced with +31.

## QUESTION 12

Hotspot Question

You need to identify which tasks can be performed by users who have the Response Group Administrator role and the Response Group Manager role. Which tasks should you identify? To answer, select the appropriate tasks for each role in the answer area.

	Response Group Administrator role	Response Group Manage role
Configure agents	<input type="checkbox"/>	<input type="checkbox"/>
Delete agent groups	<input type="checkbox"/>	<input type="checkbox"/>
Disable a Lync user	<input type="checkbox"/>	<input type="checkbox"/>
Create a response group	<input type="checkbox"/>	<input type="checkbox"/>
Modify the phone number of a response group	<input type="checkbox"/>	<input type="checkbox"/>
Modify the phone number of an agent	<input type="checkbox"/>	<input type="checkbox"/>

**Answer:**

	Response Group Administrator role	Response Group Manage role
Configure agents	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Delete agent groups	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Disable a Lync user	<input type="checkbox"/>	<input type="checkbox"/>
Create a response group	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Modify the phone number of a response group	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Modify the phone number of an agent	<input type="checkbox"/>	<input type="checkbox"/>

**Explanation:**

Note: Lync Server 2013 introduces a new Response Group Manager role. Now there are two management roles for response groups: Response Group Manager and Response Group Administrator. While Response Group Administrators can still configure any element for any response group, Managers can configure only certain elements, only for response groups they own. This improvement in the administration model benefits Response Group scalability, especially for large deployment scenarios.

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