

70-334 Dumps

Core Solutions of Microsoft Skype for Business 2015

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NEW QUESTION 1

You install System Center 2012 R2 Operations Manager on a server named SCOM01. You import the Skype for Business Server 2015 Management Pack to SCOM01.

You need to configure monitoring for the solution.

Which three actions should you perform? Each correct answer present part of the solution.

- A. install the SCOM agent on Monitor01.
- B. Run watchernode.msi on Monitor01.
- C. Run watchernode.msi on SCOM01.
- D. Install the Skype for Business Server 2015 core components on MonitorOI.
- E. Install the Skype for Business Server 2015 core components on SCOM1

Answer: ABD

NEW QUESTION 2

You need to enable archiving for all Skype for Business users.

Which Skype for Business Management Shell cmdlet should you use?

- A. Set-CsClientPolicy
- B. Set-CsArchivingPolicy
- C. Set-CsUser
- D. Set-CsUserServicesPolicy
- E. Set-CsArchivingConfiguration

Answer: E

Explanation: <https://technet.microsoft.com/en-us/library/dn951399.aspx>

NEW QUESTION 3

You need to identify the additional components that must be added to the Skype for Business Server 2015 topology.

Which three additional components are required for the updated topology? Each correct answer presents a part of the solution.

- A. Skype for Business Server 2015 Standard Edition Front End Servers
- B. Skype for Business Server 2015 Video Interop Server pools
- C. Skype for Business Server 2015 Enterprise Edition Front End pools
- D. Shared Components - SQL Server stores
- E. Shared Components - Office Web Apps servers

Answer: BCD

NEW QUESTION 4

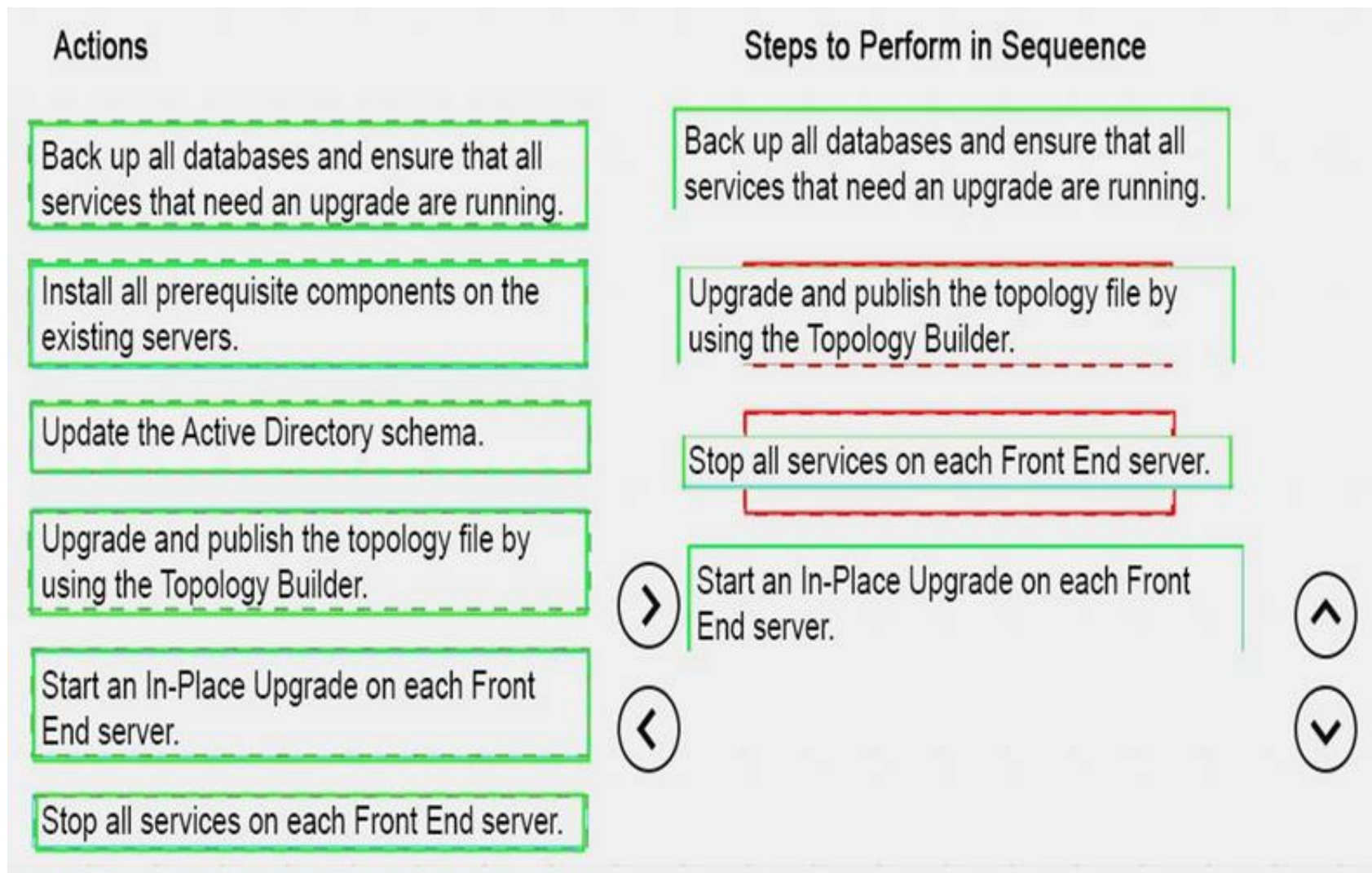
You need to upgrade the New York pool to Skype for Business Server 2015.

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

Actions		Steps to Perform in Sequence	
Back up all databases and ensure that all services that need an upgrade are running.			
Install all prerequisite components on the existing servers.			
Update the Active Directory schema.			
Upgrade and publish the topology file by using the Topology Builder.	➤		⬆
Start an In-Place Upgrade on each Front End server.	⬅		⬇
Stop all services on each Front End server.			

Answer:

Explanation:



NEW QUESTION 5

You need to recommend the topology for the solution.

How many additional instances of each type of component should you deploy? To answer, select the appropriate number of additional Edge Servers, federation routes, SIP domains, and sites in the answer area.

Component	Number of Instances
Edge Servers	<input type="text"/> 0 1 2 3
Federation routes	<input type="text"/> 0 1 2 3
SIP Domains	<input type="text"/> 0 1 2 3
Sites	<input type="text"/> 0 1 2 3

Answer:

Explanation:

Component	Number of Instances
Edge Servers	<div>▼</div> <div>0</div> <div>1</div> <div>2</div> <div>3</div>
Federation routes	<div>▼</div> <div>0</div> <div>1</div> <div>2</div> <div>3</div>
SIP Domains	<div>▼</div> <div>0</div> <div>1</div> <div>2</div> <div>3</div>
Sites	<div>▼</div> <div>0</div> <div>1</div> <div>2</div> <div>3</div>

NEW QUESTION 6

You need to identify the computers that you can use to upgrade the topology to support Skype for Business Server 2015. What are two possible ways to achieve the goal? Each correct answer presents a complete solution.

- A. On NYCMGMT1, uninstall the Lync Server administrative tools, and install Skype for Business Server 2015 administrative tools.
- B. On SYDSERVER01, install the Lync Server 2013 administrative tools and upgrade to the latest cumulative update.
- C. On SHSERVER01, install the Skype for Business Server 2015 administrative tools.
- D. On NYCMGMT1, upgrade the Administrative tools to the latest Lync Server 2013 cumulative update.

Answer: BD

NEW QUESTION 7

You need to implement the federation capabilities that are required for users in the sales and marketing departments. Which Skype for Business Management Shell cmdlets should you run? To answer drag the appropriate cmdlets to the answer area. Each command may be used once, more than once, or not at all. You may need to drag the bar between panes or scroll to view content.

	Answer Area
Disbale - CsPublicProvider	First cmdlet to run:
Enable-CsPublicProvider	Second cmdlet to run:
Get-CsPublicProvider	
New-CsPublicProvider	
Remove-CsPublicProvider	
Set-CsPublicProvider	

Answer:

Explanation:

Disbale - CsPublicProvider

Enable-CsPublicProvider

Get-CsPublicProvider

New-CsPublicProvider

Remove-CsPublicProvider

Set-CsPublicProvider

Answer Area

First cmdlet to run: **Remove-CsPublicProvider**

Second cmdlet to run: **New-CsPublicProvider**

NEW QUESTION 8

You need to configure federation for the Sydney office.

What should you do? To answer, select the appropriate action from each list in the answer area.

Answer Area

Create the following DNS SRV record:

▼

_sipfederationtls._tcp.adatum.com

_sipfederationtls._tcp.wideworldimporters.com

_sip._tls.adatum.com

_sip._tls.wideworldimporters.com

Configure the topology - step one:

▼

Define the Edge pool.

Define the federation route.

Configure the topology - step two:

▼

Define the Edge pool.

Define the federation route.

Answer:

Explanation: References:[https://technet.microsoft.com/en-us/library/jj688121\(v=ocs.15\).aspx](https://technet.microsoft.com/en-us/library/jj688121(v=ocs.15).aspx)

Topic 3, Alpine SkihouseOverview

Background

Alpine Skihouse designs and manufactures skis and ski accessories. The corporate headquarters for the company is located in London. The company has a design office in Rome and sales offices in Paris, Los Angeles, and Boston. The design team director works in the Rome office.

The company plans to implement Skype for Business Server 2015 to address their unified communications needs. The company currently has traditional PBX implementations in each office location and uses a dial-in conferencing system that is hosted on their internal PBX.

The number of users in each office is shown in the following table:

Region	Office	Users
Europe	London	6,000
Europe	Rome	2,000
Europe	Paris	500
Americas	Los Angeles	1,000
Americas	Boston	300

Remote connectivity to all corporate resources and services is provided by SSL virtual private network (VPN) only. The current VPN solution tunnels all traffic to the office. Internet facing services cannot be reached directly from users' laptops when they are traveling.

Problem statements

During the requirements gathering process for the Skype for Business deployment project, users reported the following issues:

- Users based in the United States report that they experience poor audio and video quality when they conduct meetings with users that are not located in the United States.
- Users based in the United States report that they experience poor audio and video quality when they conduct meetings and calls while they remotely connected to the office.
- The design team director would like customers to be greeted in the Italian language when they use dial-in conferencing to join meetings.
- The sales team director organizes daily alignment meetings with local sales teams. He reports that there are issues with the quality of the audio and video.

- ▶ Users based in the United States report that they experience poor audio and video quality when they conduct meetings with users that are not located in the United States.
- ▶ Users based in the United States report that they experience poor audio and video quality when they conduct meetings and calls while they remotely connected to the office.
- ▶ The design team director would like customers to be greeted in the Italian language when they use dial-in conferencing to join meetings.
- ▶ The sales team director organizes daily alignment meetings with local sales teams. He reports that there are issues with the quality of the audio and video.

Proposed solution London

The following table shows the proposed London Skype for Business Server 2015 server architecture and IP addresses:

Skype for Business Server 2015 Component	IP Address
Front-End Server 1	192.168.10.21
Front-End Server 2	192.168.10.22
Front-End Server 3	192.168.10.23
Hardware Load Balancer	192.168.10.10
Internal Edge	192.168.10.100
External Access Edge	192.168.80.200
External Conference Edge	192.168.80.201
External A/V Edge	192.168.80.202
External A/V Edge NAT Enabled Public	64.4.6.100
Office Web App Server 1	192.168.10.31
Office Web App Server 2	192.168.10.32
SQL Back-End Server1	192.168.10.5
SQL Back-End Server2	192.168.10.6
Internal Reverse Proxy	192.168.10.15
External Reverse Proxy	65.55.39.10

The following table shows the proposed Rome Skype for Business Server 2015 server architecture and IP addresses:

Rome:

Skype for Business Server 2015 Component	IP Address
Front-End Server 1	192.168.20.21
Front-End Server 2	192.168.20.22
Front-End Server 3	192.168.20.23
Hardware Load Balancer	192.168.20.10
Internal Edge	192.168.20.100
External Access Edge	192.168.90.200
External Conference Edge	192.168.90.201
External A/V Edge	192.168.90.202
External A/V Edge NAT Enabled Public	64.4.6.100
Office Web App Server 1	192.168.20.31
Office Web App Server 2	192.168.20.32
SQL Back-End Server1	192.168.20.5
SQL Back-End Server2	192.168.20.6
Internal Reverse Proxy	192.168.20.15
External Reverse Proxy	65.55.39.10

Los Angeles

The following table shows the proposed Los Angeles Skype for Business Server 2015 server architecture and IP address:

Skype for Business Server 2015 Component	IP Address
Standard Edition Server	192.168.30.21

Requirements Business requirements

The company has identified the following business requirements:

- Users must be able to access all Skype for Business services when they work remotely.
- The solution must support meetings with up to 10,000 users.
- The solution must be highly available, and must withstand the loss of a single component at any point in time with as little interruption of service as possible.
- The language used by Skype for Business services must be localized wherever possible.
- The leadership team in the Americas region hosts an All Hands meeting for all employees four times per year. All employees are requested to join this meeting. You must not install any additional servers to support this requirement.

- ▶ Users must be able to access all Skype for Business services when they work remotely.
- ▶ The solution must support meetings with up to 10,000 users.
- ▶ The solution must be highly available, and must withstand the loss of a single component at any point in time with as little interruptions of service as possible.
- ▶ The language used by Skype for Business services must be localized wherever possible.
- ▶ The leadership team in the Americas regions hosts an All Hands meeting for all employees four times per year. All employees are requested to join this meeting. You must not install any additional servers to support this requirement.

Technical requirements

The company has identified the following technical requirements:

- The SQL team has completed an upgrade of the entire SQL Server to the latest version. They require every SQL Server to use a SQL AlwaysOn Availability Group as the high availability (HA) option.
- There is no data center within the Boston site.
- You must use the secondary data center in London to minimize the impact to users in the event of a single-site disaster.
- Media traffic must only be encrypted once.
- You must use the Skype for Business Management Shell **Invoke-CsComputerFailOver** and **Invoke-CsComputerFailBack** cmdlets to perform maintenance actions during daily operations.
- You must implement Domain Name System (DNS) load balancing wherever possible.

- ▶ The SQL team has completed an upgrade of the entire SQL Server to the latest version. They require every SQL Server to use a SQL AlwaysOn Availability Group as the high availability (HA) option.
- ▶ There is no data center within the Boston site.
- ▶ You must use the secondary data center in London to minimize the impact to users in the event of a single-site disaster.
- ▶ Media traffic must only be encrypted once.
- ▶ You must use the Skype for Business Management Shell **Invoke-CsComputerFailOver** and **Invoke-CsComputerFailBack** cmdlets to perform maintenance actions during daily operations.
- ▶ You must implement Domain Name System (DNS) load balancing wherever possible.

NEW QUESTION 9

The current proposed solution for the Los Angeles site does not meet the business requirements. You need to review, and if required, recommend changes to the planned implementation.

What should you do?

- A. Configure pool pairing between the servers in Los Angeles site and Rome site.
- B. Add another Standard Edition to Los Angeles site and configure pool pairing.
- C. Configure a backup registrar relationship between the servers in Los Angeles Site and Rome site.
- D. Implement the single Standard Edition on a highly available virtualization platform.
- E. Replace Standard Edition server with Enterprise Edition pool in Los Angeles site.

Answer: E

NEW QUESTION 10

The London site facilities had a power issue that prevented users from accessing any service in th.it data center.

You need to review the proposed design so that Skype for Business will be resilient to this kind of issue. You need to plan the solution.

What should you do?

- A. Deploy an additional Front End pool in the London Site and pair it with the primary Front End pool.
- B. Deploy an additional Front End pool in the secondary site and pair it with the primary Front End pool. Split the users between the pools.
- C. Deploy a Standard Edition server in the London Site and pair it with the primary Front End pool.
- D. Deploy an additional Front End pool in the available secondary site and pair it with the primary Front End pool.
- E. Deploy an additional Front End server on the London Front End pool.

Answer: B

NEW QUESTION 10

You need to configure the environment to meet the Americas leadership team conferencing scenario.

Which three actions should you perform? Each correct answer presents part of the solution.

- A. Create and configure a new pool in the Americas region.
- B. Create a new user that can schedule meetings and enable this user on the new pool.
- C. Configure the following SIP federated domains: no amine e ting
- D. lyn
- E. com, emeameeicing
- F. lyn
- G. com, apacmeeicing
- H. lyn
- I. com, resource
- J. lyn
- K. com.
- L. Subscribe to an appropriate Office 365 plan.
- M. Configure federation with Skype for Business Online resources to use sipfed.resources.lync.com.
- N. Create and assign a conferencing policy for the user that hosts the meeting to allow large meetings.

Answer: C

Answer Area		
	DNS Record	IP Address
192.168.10.10	discoverinternal.alpineskihouse.com	192.168.10.10
192.168.10.21-23		
192.168.10.100	londonpool.alpineskihouse.com	192.168.10.21-23
192.168.80.200	meet.aplineskihouse.com	192.168.10.10
192.168.80.201	webint.alpineskihouse.com	192.168.10.10
192.168.80.202	admin.alpineskihouse.com	192.168.10.10
64.4.6.100		

NEW QUESTION 20

You need to implement the dial-in conferencing request raised by the Design Director in Rome. What should you do?

- A. Set the primary language of the global conferencing policy to Italian (Italy).
- B. Associate the global conferencing policy with the correct dial-in conferencing region.
- C. Set the primary language of the Italian trunk configuration to Italian (Italy).
- D. Associate the Italian dial plan with the correct dial-in conferencing region.

Answer: D

NEW QUESTION 25

You need to deploy the Edge Servers in the Rome location. Which action should you suggest before publishing the topology?

- A. Enable DirectAccess on the Edge Server for users in the Americas region.
- B. Change the server locale to Italian.
- C. Change the server name of the Edge Server in Rome.
- D. Change the External A/V EdgeNAT-enabled public address.

Answer: D

Explanation: Topic 4, Contoso, Ltd

Overview

General Overview

Contoso Ltd. is an international manufacturing company that has 30 000 users.

Contoso has the following departments: sales, research, marketing, human resources, executive, manufacturing, and legal. The sales department has 2.000 users. All of the users in the sales department are located in the United States. The research department has 3.000 users. All of the users in the research department are located in Europe.

Physical Locations

Contoso has two main offices. The offices are located in Houston and Frankfurt. Each office has 15.000 users. The offices connect to each other by using an MPLS network. Each office connects directly to the Internet.

Existing Environment

Lync Server Infrastructure

Contoso has a Lync Server 2013 infrastructure that only uses internal instant messaging (IM) and presence. The infrastructure contains a single Enterprise Edition

Front

End pool that services all of the users.

Contoso uses a SIP domain ofcontoso.com for all of the users.

Client computers have either Microsoft Lync 2010 or Microsoft Lync 2013 installed.

Before deploying Skype for Business Server 2015 and migrating the users, you implement a small pilot project to test the functionality of Skype for Business Server 2015.

Problem Statements

The users in the pilot report that occasionally, they cannot sign in to Skype for Business 2015.

Requirements

Business goal
Contoso plans to upgrade to Skype for Business Server 2015 during the next six months. Contoso must deploy all of theconferencing and edge services. Contoso must

also configure federation with its parent company, which is named Proseware Inc. Proseware is located in Europe and has a Lync Server 2010 infrastructure

Contoso must minimize hardware and software purchasingcosts. while guaranteeing performance levels for all Skype for Business Server 2015 workloads.

Planned Changes

Contoso plans to implement the following workloads in the Skype for Business Server 2015 deployment:

- Federation
- Dial-in conferencing
- External user access
- Audio, video, and web conferencing
- The ability to host Lync meetings that have external participants

The FQDNs of the edge services will be configured as shown in the following table.

Service	United States region	Europe region
Access Edge	us-ae.contoso.com	Eu-ae.contoso.com
Web Conferencing Edge	us-wc.contoso.com	Eu-wc.contoso.com
A/V Edge	us-av.contoso.com	Eu-av.contoso.com

Technical Requirements

Contoso identifies the following technical requirements for the planned deployment:

- Only federation to Proseware must be allowed.
- All of the edge services must use default ports.
- Wide area network (WAN) traffic and Internet traffic must be minimized.
- All of the user contacts stored in Skype for Business Server 2015 must be backed up.
- The sales department must have a dedicated dial-in conferencing number. All other users in both the United States and Europe must use a pool of regional dial-in conferencing numbers.
- If a single component fails, all Skype for Business services must remain available without the need for manual intervention. Performance degradation is acceptable during a component failure state.
- The conversations of all the sales department users must be archived for 30 days. The conversations of all the research department users must be archived for 90 days. No other conversations must be archived.
- After the migration to Skype for Business Server 2015, all client computers will have three months to upgrade to Skype for Business. After three months, legacy clients must be blocked from accessing the Skype for Business Server 2015 infrastructure.

Security Requirements

Contoso identifies the following security requirements for the planned deployment:

- All Skype for Business Server conferences must use a unique URL.
- Each Internet-facing service must have one or more dedicated public IP addresses.
- Only the users in the human resources department must be prevented from connecting to Skype for Business Server 2015 remotely.

NEW QUESTION 26

You need to identify the dial-in conferencing configurations for sales department users. Which two configurations should you use? Each correct answer presents part of the solution.

- A. Create a user-level conferencing polic
- B. Assign the conferencing policy to the sales department users.
- C. Create a user-level dial pla
- D. Assign the dial plan to the sales department users.
- E. Create a new dial-in access numbe
- F. Assign the dial-in access number to a dial-in conferencing region.
- G. Create a user-level voice polic
- H. Assign the voice policy to the sales department users.
- I. Create a new meeting configuratio
- J. Assign the meeting to a site.

Answer: BC

NEW QUESTION 30

You need to configure the Skype for Business Server 2015 infrastructure to meet the security requirements for the human resources department. The solution must minimize administrative effort.

What should you do?

- A. Modify the global external access policy.
- B. Create a new user-level client policy.
- C. Create a new user-level external access policy.
- D. Modify the Access Edge Configuration settings.

Answer: C

NEW QUESTION 32

You need to ensure that the Skype for Business Server 2015 infrastructure meets the security requirement for conferences.

In Skype for Business Control Panel, which setting should you modify? To answer, select the appropriate setting in the answer area.

Answer:

Explanation:

NEW QUESTION 33

You need to identify the minimum number of Skype for Business Server 2015 servers and supporting server roles required in each Skype for Business site. What is the minimum number of servers required? To answer, select the appropriate number of each server type in the answer area.

Answer Area

Edge Servers per site:

	▼
1	
2	
3	
4	

Front End Servers per site:

	▼
1	
2	
3	
4	

Office Web Apps servers per site:

	▼
1	
2	
3	
4	

Microsoft SQL Servers per site:

	▼
1	
2	
3	
4	

Answer:

Explanation: References:

<https://technet.microsoft.com/en-us/library/gg615015.aspx> <https://blogs.technet.microsoft.com/canitpro/2015/05/05/step-by-step-installation-of-skype-for-business-server-2>

NEW QUESTION 35

You need to identify the cause of the authentication issue for the pilot users.

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

Actions

Run the following Skype for Business Management Shell cmdlet:
Set-CsCsIsRegion

Open the log file by running **snooper.exe**

Run the following Skype for Business Management Shell cmdlet:
Start-CsCsIsLogging

Run the following Skype for Business Management Shell cmdlet:
Update-CsCsIsLogging

Run the following Skype for Business Management Shell cmdlets:
Stop-CsCsIsLogging
Search-CsCsIsLogging

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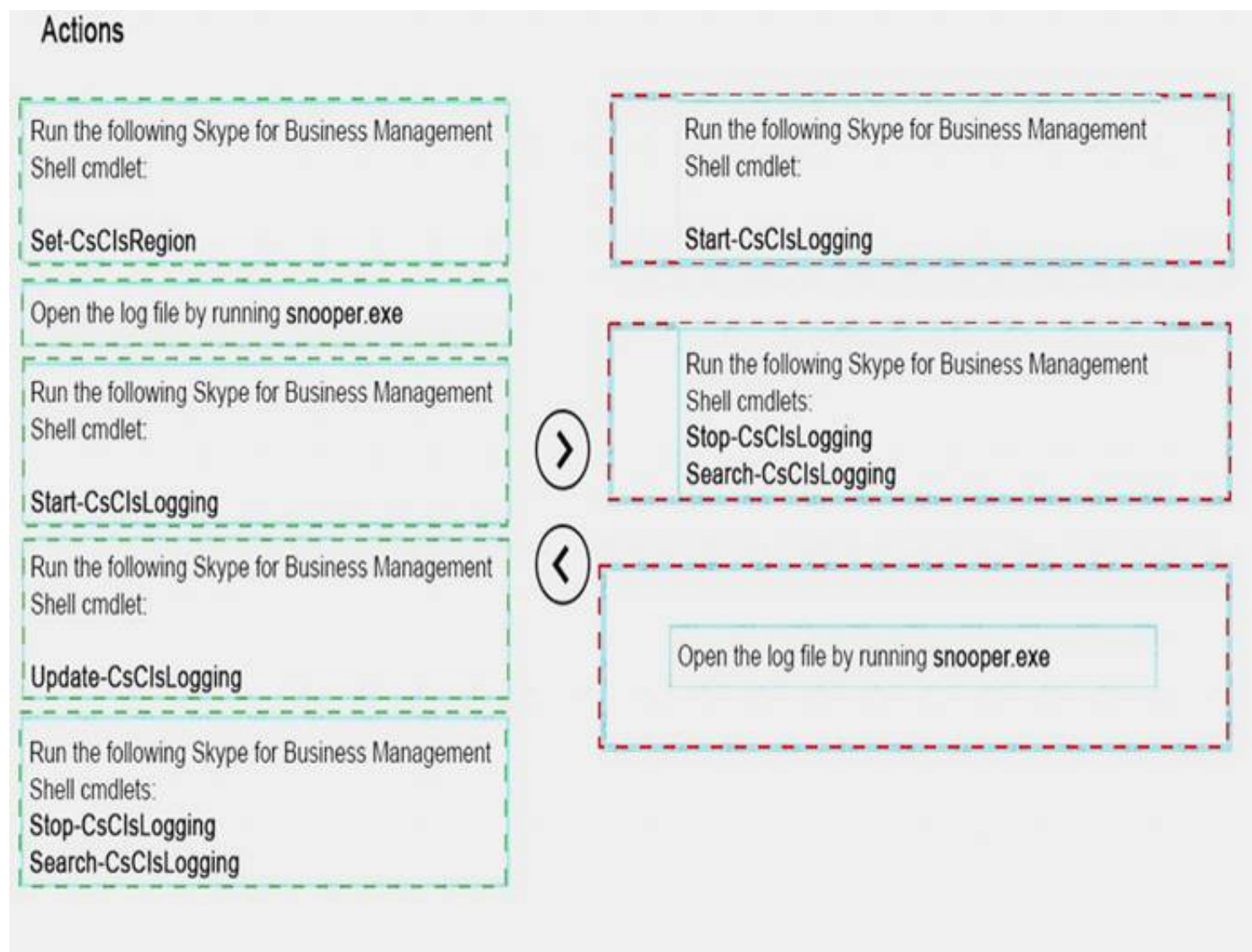
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Answer:

Explanation:

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NEW QUESTION 38

You need to identify the minimum number of required public IP addresses for each Skype for Business Server 2015 component. How many public IP addresses should you reserve for each component? To answer, select the appropriate number of public IP addresses for each component in the answer area.

Answer Area

Edge server:

	▼
0	
1	
2	
3	

Hardware load balancer:

	▼
0	
1	
2	
3	

Office Web Apps server:

	▼
0	
1	
2	
3	

Answer:

Explanation:

Answer Area

Edge server:

▼
0
1
2
3

Hardware load balancer:

▼
0
1
2
3

Office Web Apps server:

▼
0
1
2
3

Topic 5, Litware, Inc B.

Overview

General Overview

Litware, Inc., is an international manufacturing company that has 4,000 employees. The company has a sales department, a marketing department, a research department, and a human resources department.

Litware has a partner company named Fabrikam, Inc. Fabrikam has an office in Paris. Fabrikam uses a XMPP-based instant messaging (IM) solution.

Physical Locations

Litware has seven offices located throughout North America and Europe.

Litware has two data centers. The data centers are located in New York and London. All communications for the North American offices are routed through the New York data center. All communications for the European offices are routed through the London data center.

The number of users in each office is shown in the following table

Office location	Number of users
New York	1,500
Miami	50
Los Angeles	60
London	1,500
Frankfurt	50
Barcelona	75

Existing Environment Active Directory Environment

Litware has an Active Directory Domain Services (AD DS) forest named litwareinc.com. The forest contains a single domain. All domain controllers run Windows Server 2008 R2.

Each office contains five domain controllers. Each office is configured as an Active Directory site. Lync Server Environment

Litware has a Lync Server 2013 infrastructure that contains two servers in the New York office. The servers are configured as shown in the following table.

Server name	Role
Lync1	Standard Edition Front End Server
Lync2	Edge Server

The SIP domain is litwareinc.com.

Litware has a Microsoft Exchange Server 2013 organization.

Problem Statements

Users in the London office report poor video quality during conferences.

Requirements Business Goals

Litware wants to minimize the costs associated with purchasing hardware and software.

Planned Changes

Litware plans to migrate the Lync Server 2013 infrastructure to Skype for Business Server 2015. The migration will have a coexistence period of six months.

Litware plans to implement the following components as part of the planned migration:

- Persistent Chat
- Unified contact store
- Enterprise Voice for all users
- A central site in each data center
- A branch site in each branch office
- A Front End pool in each central site
- Skype for Business Phone Edition devices
- Pool pairing

Litware plans to create a federation relationship with Fabrikam.

Technical Requirements

Litware identifies the following technical requirements for the planned migration:

- Users must be able to use all Skype for Business Server features if a single server fails.
- Users must be able to connect to the Skype for Business Server infrastructure if a single central site fails.
- Members of a group named Temp_Contractors must be prevented from using Skype for Business when they connect remotely.
- Only users in the human resources department must be able to access and discover a persistent chat room named HRConfidential.

Security Requirements

Litware plans to deploy remote access. Some users work remotely from their customers' offices, which have firewall restrictions. All of the remote users must be able to connect to the Skype for Business Server 2015 infrastructure by using TCP port 443.

NEW QUESTION 42

You need to implement the planned unified contact store.

Which three actions should you perform? Each correct answer presents part of the solution. Choose three.

- A. From a server that has Skype for Business Server 2015 deployed, run the New-CsPartnerApplication Skype for Business Management Shell cmdlet.
- B. From a server that has Exchange Server 2013 deployed, run the ExchUCUtil.ps 1 script.
- C. From a server that has Skype for Business Server 2015 deployed, run the Set-CsUserServicesPolicy Skype for Business Management Shell cmdlet.
- D. From a server that has Exchange Server 2013 deployed, run the Configure-EnterprisePartnerApplication.ps1 script.
- E. From a server that has Skype for Business Server 2015 deployed, run the Set-CsClientPolicy Skype for Business Management Shell cmdlet.

Answer: ABC

NEW QUESTION 46

You have a Skype for Business Server 2015 environment. You plan to deploy a Persistent Chat server. You need to create the chat room for the Human Resources department.

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

Actions	Answer Area
Set the privacy of the chat room to Secret.	
Run the New-CsPersistentChatRoom Skype for Business Management Shell cmdlet.	
Create a category and set the scope of the category.	
Run the New-CsPersistentChatPolicy Skype for Business Management Shell cmdlet.	
Set the privacy of the chat room to Closed.	

Answer:

Explanation:

Actions	Answer Area
Set the privacy of the chat room to Secret.	
Run the New-CsPersistentChatRoom Skype for Business Management Shell cmdlet.	
Create a category and set the scope of the category.	
Run the New-CsPersistentChatPolicy Skype for Business Management Shell cmdlet.	
Set the privacy of the chat room to Closed.	

Actions	Answer Area
Set the privacy of the chat room to Secret.	
Run the New-CsPersistentChatRoom Skype for Business Management Shell cmdlet.	
Create a category and set the scope of the category.	
Run the New-CsPersistentChatPolicy Skype for Business Management Shell cmdlet.	
Set the privacy of the chat room to Closed.	

NEW QUESTION 51

You need to plan for the implementation of the DHCP configurations for the Skype for Business Phone Edition devices. Which three configurations should be applied to the Skype for Business Phone Edition devices from DHCP? Each correct answer presents part of the solution. Choose three.

- A. the IP address of a time server
- B. the IP address of a Mediation Server
- C. the URL of the certificate provisioning service of the Skype for Business Server pool
- D. the SIP domain
- E. the FQDN of the Lync Server pool registrar

Answer: ACE

NEW QUESTION 53

You need to configure the DNS record for the planned federation relationship. How should you configure the record? To answer, select the appropriate configurations for the DNS record in the answer area.

Answer Area

Type of DNS record	<div>Type of DNS record ▼</div> <div>Service Location (SRV) Text (TXT)</div>
Name of DNS record	<div>Name of DNS record ▼</div> <div>_xmpp-server._tcp.litwareinc.com _sipfederationtls._tcp.litwareinc.com</div>
Location	<div>Location ▼</div> <div>External DNS zone Internal DNS zone</div>

Answer:

Explanation: References:[https://technet.microsoft.com/en-us/library/jj618369\(v=ocs.15\).aspx](https://technet.microsoft.com/en-us/library/jj618369(v=ocs.15).aspx)

NEW QUESTION 57

You support the Skype for Business 2015 infrastructure for a company. The company has four buildings that are connected using-speed networks. A user reports that when she calls users in another building, the call quality is poor. You receive the Quality of Experience (QoE) report:

```
Capture device: Headset Microphone
Render device: Headset Earphone
Microphone timestamp error: 0.02ms
Echo percent microphone in: 15.21%
Codec: SIREN
Audio FEC: False
Packet utilization: 32701
Avg. packet loss rate: 0.21%
Avg. jitter: 23ms
Avg. round trip: 867ms
Avg. network MOS: 3.71
Avg. network MOS degradation (jitter): 0.00%
Avg. sending MOS: 2.97
Avg. listening MOS: 3.17
Receive noise level: -56dBoV
```

Which of the following values is outside acceptable limits?

- A. Receive noise level: -56dBoV
- B. Av
- C. round trip: 867ms
- D. Av
- E. jitter 23ms
- F. Av
- G. packet loss rate: 0.21%

H. Packet utilization: 32701

Answer: B

NEW QUESTION 60

You support a customer whose network environment includes Skype for Business Server 2015 deployed in a datacenter that has two pools, named PoolA and PoolB . Both PoolA and PoolB have Skype for Business Server 2015 installed. You use the Skype for Business Management Shell for all administrative actions. You run the Invoke-CsPoolFailover PowerShell cmdlet and you receive the following message:

Invoke-CsPoolFailOver: This Front-end pool"poolA.contoso.com" is specified in topology as the next hop for the Edge server. Failing over this pool may cause External access/Federation/Split-domain/XMPP features to stop working. Please use Topology Builder to change the Edge internal next hop setting to point to a different Front-end pool, before you proceed.

You need to fail over PoolA only.

Which Skype for Business Management Shell cmdlet or cmdlets should you run?

- A. Get-CsDatabaseMirrorState and Itwoke-CSManagementServerFailover
- B. Set-CsEdgeServer
- C. Set-CsAccessEdgeConfiguration
- D. Set- CsAVEdgcConfiguration

Answer: B

NEW QUESTION 63

You have a Skype for Business Server 2015 infrastructure that contains four servers. The servers are configured as shown in the following table.

Server name	Role
Server1.contoso.com	Standard Edition
Server2.contoso.com	Standard Edition
Server3.contoso.com	Edge Server
SQL1.contoso.com	Microsoft SQL Server SQL Server Reporting Services (SSRS)

After a network failure, you restore Server3.

You need to force replication between the servers.

Which Skype for Business Management Shell cmdlet should you run?

- A. On Server3, run the following cmdletInvoke-CsBackupServiceSync
- B. On ServeM, run the following cmdletInvoke-CsManagementStoreReplication
- C. On ServeM, run the following cmdletInvoke-CsBackupServiceSync
- D. On Server3, run the following cmdletInvoke-CsManagementStoreReplication

Answer: B

NEW QUESTION 64

You support a customer whose network environment includes Skype for Business Standard deployed with an Edge Server that is connected to the Internet. All users have Skype for Business Mobile installed on their Windows phones.

Users report that they receive instant messages only when the Skype for Business Mobile app is active in the foreground.

You need to ensure that mobile users are able to receive instant messages at all the times. Which two actions should you perform? Each correct answer presents part of the solution.

- A. Enable Push Notifications and Federation from the Skype for Business Server Management Shell.
- B. Set up hosting provider federation between your organization and the Push Notification Service at Skype for Business Online.
- C. Upgrade the Lync 2010 Mobile add on the Windows mobile devices.
- D. Install the Skype for Business Mobility components on the Edge Server.
- E. Open port 5223/TCP outbound on the company firewall.

Answer: BC

Explanation: References:

<https://docs.microsoft.com/en-us/skypeforbusiness/deploy/deploy-and-configure-mobility#ConfigPush>

NEW QUESTION 69

Trey Research has a Lync 2013 environment that consists of a single Enterprise Edition pool with five Front End Servers, and two SQL Servers in a mirroring relationship.

The company plans to upgrade to Skype for Business Server 2015. You install the Skype for Business Server 2015 Administrative tools on a management workstation. You install all server prerequisites. There can be downtime during the migration. You must minimize the risk of upgrade failure due to services restarting during the upgrade process.

You need to upgrade the Enterprise Edition pool.

Which two actions should you perform? Each correct answer presents part of the solution.

- A. Run Setup.exe on each computer in the poo
- B. Run theStart-CsPoolSkype for Business Management Shell cmdlet on one Front End server in the pool.
- C. Upgrade and publish the topolog
- D. Run theStop-CsWindowsServiceLync Management Shell cmdlet on all computers in the pool.

- E. Run Setup.exe on each computer in the poo
- F. Run theStart-CsWindowsServiceSkype for Business Management Shell cmdlet on all Front servers in the pool.
- G. Upgrade and publish the topolog
- H. Run theDisable-CsComputer –ScorchLync Management Shell cmdlet on all computers in the pool.

Answer: AD

NEW QUESTION 72

You deploy a Skype for Business Server 2015 infrastructure that contains four servers. The servers are configured as shown in the following table.

Server name	Role
Server1	Enterprise Edition Front End Server
Server2	Standard Edition Front End Server
Server3	Mediation Server
Server4	Office Web Apps Server

You need to deploy a Persistent Chat pool. The solution must use the least amount of servers. On which server should you install the Persistent Chat Server role?

- A. Server1
- B. Server2
- C. Server3
- D. Server4
- E. a new server

Answer: B

NEW QUESTION 77

You have a Skype for Business Server 2015 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 you must configure 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

the Access Edge service
the A/V Edge service
a reverse proxy
the Web Conferencing Edge service
an XMPP Gateway

Answer Area

Peer-to-peer calls between themselves and users on the internal network

Component

Component

Chat sessions from mobile devices

Component

Answer:

Explanation: Box 1: the Access Edge service Box 2: the A/V Edge Service Box 3: a reverse proxy

Note:

* The Edge Servers send and receive network traffic for the services offered by internal deployment by external users. The Edge Server runs the following services:

/Access Edge service The Access Edge service provides a single, trusted connection point for both outbound and inbound Session Initiation Protocol (SIP) traffic.

/Web Conferencing Edge service The Web Conferencing Edge service enables external users to join meetings that are hosted on your internal Lync Server 2013 deployment.

/A/V Edge service The A/V Edge service makes audio, video, application sharing, and file transfer available to external users. Your users can add audio and video to meetings that include external participants, and they can communicate using audio and/or video directly with an external user in point-to-point sessions. The A/V Edge service also provides support for desktop sharing and file transfer.

Authorized external users can access the Edge Servers in order to connect to your internal Lync Server 2013 deployment, but the Edge Servers do not provide a means for any other access to the internal network.

* the A/V Edge servers are able to accept connections for peer-to-peer calls and conference calls.

* The Reverse Proxy server is an optional, external component that is not a Lync Server role and is not defined in the Lync Topology. The reason this component is considered optional is because without it deployed an external Lync client can still connect to Lync and most features will function (IM, Presence, Calls, Desktop Sharing, etc) as will federated communications.

The reverse proxy is required for the following:

- ▶ To allow users to connect to meetings or dial-in conferences using simple URLs
- ▶ To enable external users to download meeting content
- ▶ To enable external users to expand distribution groups
- ▶ To allow the user to obtain a user-based certificate for client certificate based authentication
- ▶ To enable remote users to download files from the Address Book Server or to submit queries to the Address Book Web Query service
- ▶ To enable remote users to obtain updates to client and device software
- ▶ To enable mobile devices to automatically discover Front End Servers offering mobility services
- ▶ To enable push notifications to mobile devices from the Office 365 or Apple push notification services

NEW QUESTION 80

You support Skype for Business Server 2015 servers for a customer's company network. The network includes an Active Directory Domain Services (AD DS) domain and an Exchange 2010 organization.

The company deploys a pilot Microsoft Exchange 2013 installation at one of its branches and moves the branch users' mailboxes to Exchange 2013. Skype for Business users from the branch were configured to use the Unified Contact Store.

Due to budget limitations, the company decides to move the users' mailboxes back to Exchange 2010. Before you move the mailboxes, you need to change the properties for the users.

Which two actions should you perform? Each correct answer presents part of the solution.

- A. Run the `Test-CsUnifiedContactStoreSkype for Business Management Shell` cmdlet once.
- B. Run the `Move-CsUserSkype for Business Management Shell` cmdlet for every user account.
- C. Run the `Set-CsUserServicesPolicySkype for Business Management Shell` cmdlet once.
- D. Run the `Invoke-CsUcsRollbackSkype for Business Management Shell` cmdlet for every migrated user account.

Answer: CD

Explanation: References:

<https://technet.microsoft.com/en-gb/library/jj688083.aspx>

NEW QUESTION 83

You have two servers named Server1 and Server2 that have Skype for Business Server 2015 Standard Edition deployed. The servers are located in different buildings. Server1 hosts response groups.

You need to ensure that Server1 can host the response groups if Server1 fails. Which Skype for Business Management Shell cmdlet should you run first?

- A. `Backup-CsPool`
- B. `Move-CsRgsConfiguration`
- C. `Export-CsRgsConfiguration`
- D. `Export-CsConfiguration`

Answer: C

Explanation: <https://technet.microsoft.com/en-us/library/jj205011.aspx>

NEW QUESTION 85

You support Skype for Business Server 2015 servers in your customer's company network. You plan to configure Extensible Messaging and Presence Protocol (XMPP) federation with an instant messaging partner.

XMPP users must not be able to communicate with Skype for Business users without direct authorization. The XMPP federated partner supports only:

You need to configure the negotiation settings for the XMPP federated partner.

On the configuration options page for XMPP Federated Partners, what should you do? To answer, select the appropriate options in the dialog box in the answer area.

External Access Policy

Access Edge Configuration

SIP Federated Domains

SIP Federated Providers

XMPP Federated Partners

New XMPP Federated Partners

Commit

Cancel

Primary domain: *

Description:

Additional domains:

Type a valid domain name, and then click Add.

Add

Remove

Partner type:

Federated

Public Verified

Public Unverified

Connection type:

TLS negotiation:

Required

Optional

Not Supported

SASL negotiation:

Required

Optional

Not Supported

Support server dialback negotiation:

True

False

Answer:

Explanation:

NEW QUESTION 88

You support a customer whose Skype for Business Server 2015 Enterprise Pool is configured with Enterprise Voice and Dial in Conferencing. You specify a Session Initiation Protocol (SIP) Uniform Resource Identifier (URI) for the dial-in conferencing phone number.

You discover that the dial-in conference phone number is configured incorrectly. You need to change the phone number.

Which two actions will achieve the goal? Each correct answer presents a complete solution.

- A. Run the Set-CsDialInConferencingAccessNumber Skype forBusiness Management Shell cmdlet.
- B. Delete the object and recreate the access number.
- C. Run the New-CsDialInConferencingDtmfConfiguration Skype for Business Management Shell cmdlet.
- D. Run the Set-CsSipResponseCodeTranslationRule Skype for Business Management Shell cmdlet.

Answer: AB

NEW QUESTION 90

You are helping your customer perform a side-by migration from Microsoft Lync server 2010 to Skype for Business Server 2015.

The customer moves a batch of users to Skype for Business Server 2015. One user reports that when she escalates an instant messaging conversation to an Audio/Video conference with her colleague who is on Lync Server 2010, audio and video quality become irregular. She also reports that the network signal strength display bars change from green to orange to red.

Users who are on Lync Server 2010 do not report any problems with audio or video quality.

The Skype for Business user reports that after a few minutes, everything starts working fine. You discover that user is connected to a home Wi-Fi connection.

You start a Lync 2010 client on a test computer and sign in with a Lync Server 2010 test user account. You start a Skype for Business Server client on a second test computer and sign in with a Skype for Business Server 2015 test user account.

You collect the following information:

- log files from each client
 - events from each client
 - log files from both Front End Server pools
 - events from the Skype for Business Server 2015 pool
 - Network analyzer data from the Edge Server
 - Network analyzer data from the test computer that has Skype for Business Server
- You need to analyze the logs and packet data to diagnose the problem.

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.

Actions		Answer Area
Open the output file from the network analyzer.		
Locate the test call.		
Open the Lync 2010 client log file by using Snooper.	⬅	⬆
Locate calls that use the DSCP tag.	➡	⬇
Locate calls that use port 5061.		
Review the RTP packets in the network analyzer file.		

Answer:

Explanation:

Actions		Answer Area
Open the output file from the network analyzer.		Open the output file from the network analyzer.
Locate the test call.		Locate the test call.
Open the Lync 2010 client log file by using Snooper.	⬅	Review the RTP packets in the network analyzer file.
Locate calls that use the DSCP tag.	➡	
Locate calls that use port 5061.		
Review the RTP packets in the network analyzer file.		

NEW QUESTION 95

A company plans to allow users to sign into Skype for Business by using either Skype for Business 2015 or the Skype for Business mobile app on various mobile platforms (iOS, Android, and Windows Phone). Skype for Business mobile users must be able to access conversation history and scheduled meetings. You need to enable mobility access for Skype for Business Server 2015 for external networks. On the Reverse Proxy server, which two services should you publish? Each correct answer presents part of the solution.

- A. Exchange Web Services
- B. Skype for Business Internal Web Services
- C. Autodiscover
- D. Skype for Business Phone Access URL

Answer: CD

NEW QUESTION 100

You support Skype for Business clients and servers in your customer's company network. All computers are members of a single Active Directory Domain Services (AD DS) domain named contoso.local. The single front-end Skype for Business Server 2015 server is configured to support a Session Initiation Protocol (SIP) domain named contoso.com. You configure Skype for Business to support users from a new SIP domain named proseware.net. The users of the new SIP domain report that the Skype for Business client is able to connect to the Skype for Business server only after manual configuration. Users of the Contoso.com SIP domain are able to connect to Skype for Business server automatically, both internally and externally. You need to restore the internal and external automatic discovery features for the users of the proseware.net SIP domain. Which fully qualified domain name (FQDN) should you add to the subject alternative name (SAN) for each certificate? To answer, drag the appropriate FQDN to the correct certificate request. Each FQDN 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.

FQDN	SAN entries
lyncoverinternal.proseware.net	
lyncoverinternal.contoso.local	
lyncoverinternal.contoso.com	
lyncover.contoso.local	
lyncover.proseware.net	
lyncover.contoso.com	

SAN for internal Autodiscover Service URL	
SAN for external Autodiscover Service URL	

Answer:

Explanation: References:

<https://technet.microsoft.com/en-gb/library/dn951397.aspx>

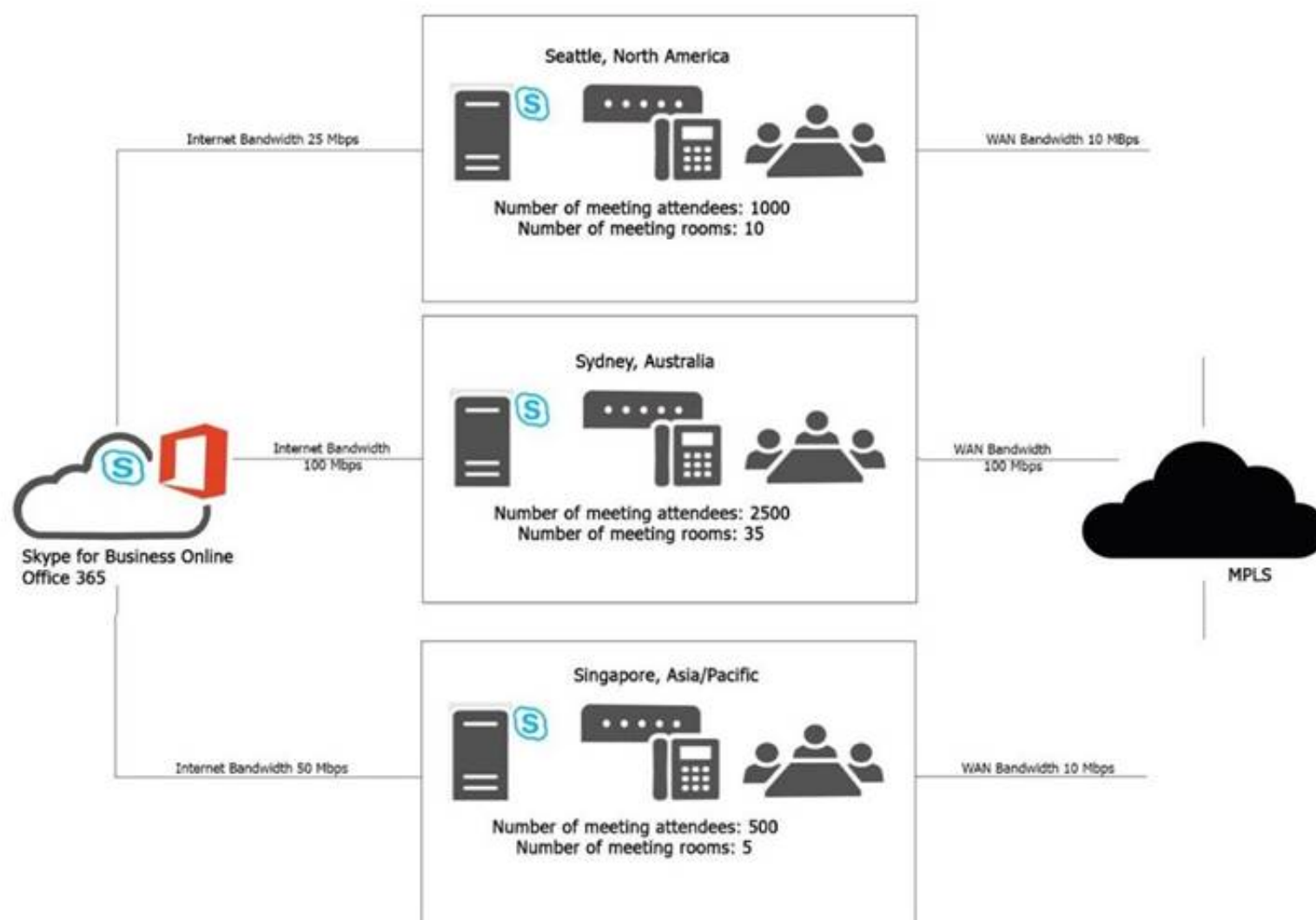
NEW QUESTION 105

WingTip Toys is an Australian company based in Sydney. They are planning to integrate a legacy video teleconferencing (VIC) solution with Skype for Business Server 2015.

Existing VTCs in Sydney and Seattle are compatible with the Video Interoperability Server (VIS). All VTCs are associated with a supported IP-PBX in each location.

The VIS solution will need to achieve high availability and site resiliency requirements.

The following is the information provided to facilitate the design of the VIS implementation.



NOTE: Each correct answer is worth one point.

Answer Area

Where should you deploy the VIS pools for WingTip Toys?

VIS pool in Sydney, 1 VIS pool in Singapore, 1 VIS pool in Seattle 2 VIS pools in Sydney, 2 VIS pools in Singapore, 2 VIS pools in Seattle 1 VIS pool in Sydney, no VIS pool in Singapore, 1 VIS pool in Seattle 2 VIS pools in Sydney, no VIS pool in Singapore and no VIS pool in Seattle
--

How should you achieve site resiliency for the VIS solution?

Step 1: Implement the following SIP trunk:

Sydney IP-PBX to the VIS pool in Sydney Sydney IP-PBX to the VIS pools in Sydney and Seattle

Step 2: Implement the following SIP trunk:

Singapore IP-PBX to the VIS pool in Singapore, and the Seattle IP-PBX to the VIS pool in Seattle Seattle IP-PBX to the VIS pool in Seattle Singapore IP-PBX to the VIS pools in Sydney Seattle IP-PBX to the VIS pools in Seattle and Sydney

Answer:

Explanation:

Answer Area

Where should you deploy the VIS pools for WingTip Toys?

VIS pool in Sydney, 1 VIS pool in Singapore, 1 VIS pool in Seattle 2 VIS pools in Sydney, 2 VIS pools in Singapore, 2 VIS pools in Seattle 1 VIS pool in Sydney, no VIS pool in Singapore, 1 VIS pool in Seattle 2 VIS pools in Sydney, no VIS pool in Singapore and no VIS pool in Seattle
--

How should you achieve site resiliency for the VIS solution?

Step 1: Implement the following SIP trunk:

Sydney IP-PBX to the VIS pool in Sydney Sydney IP-PBX to the VIS pools in Sydney and Seattle

Step 2: Implement the following SIP trunk:

Singapore IP-PBX to the VIS pool in Singapore, and the Seattle IP-PBX to the VIS pool in Seattle Seattle IP-PBX to the VIS pool in Seattle Singapore IP-PBX to the VIS pools in Sydney Seattle IP-PBX to the VIS pools in Seattle and Sydney

NEW QUESTION 106

Wide World Importers has implemented Skype for Business Server 2015. They have their headquarters in New York and a sales office in Los Angeles.

- All executive staff are based out of the New York office. Each member uses multiple mobile devices as well as a laptop computer.

- All sales staff are based out of the Los Angeles office.
- All users use Exchange Online for email.

Users in Los Angeles often report that it can take a while before they can search for the new staff within their Skype for Business clients. Executives must be able to see previous instant messaging conversations across all of their devices.

You need to configure a separate client policy for each location that will enable the functionality required by the local users.

In the table below, identify the client policy parameter that will be used to configure the client policy in each location.

NOTE: Make only one selection in each column. Each correct answer is worth one point.

Answer Area

Client Policy Parameter	Los Angeles	New York
AddressBookAvailability	<input type="radio"/>	<input type="radio"/>
WebServicePollInterval	<input type="radio"/>	<input type="radio"/>
EnableIMAutoArchiving	<input type="radio"/>	<input type="radio"/>
EnableServerConversationHistory	<input type="radio"/>	<input type="radio"/>
CalendarStatePublicationInterval	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Answer Area

Client Policy Parameter	Los Angeles	New York
AddressBookAvailability	<input type="radio"/>	<input type="radio"/>
WebServicePollInterval	<input checked="" type="radio"/>	<input type="radio"/>
EnableIMAutoArchiving	<input type="radio"/>	<input type="radio"/>
EnableServerConversationHistory	<input type="radio"/>	<input checked="" type="radio"/>
CalendarStatePublicationInterval	<input type="radio"/>	<input type="radio"/>

NEW QUESTION 108

A company has a Skype for Business 2015 infrastructure with 65,000 users. There are two Front End pools, named Pool1 and Pool2, respectively. The Central Management Store is hosted on Pool1.

Pool1 suffers a catastrophic failure. You must permanently move users from Pool1 to Pool2. You need to fail over Pool1.

Which Skype for Business Management Shell cmdlet or cmdlets should you run?

- A. Invoke-CsPoolFailover
- B. Get-CsDatabaseMirrorState and Invoke-CSManagementServerFailover
- C. Install-CsDatabase and Move-CsManagementServer
- D. Set-CsConfigurationStoreLocation

Answer: B

NEW QUESTION 113

You support Skype for Business Server 2015 Enterprise servers in your customer's organization. You configure dial-in conferencing. Users are dispersed in several locations. All client computers run Windows 10.

Users report that they cannot use dial-in conferencing for their conferences. You run the Get-CsDialPlan Skype for Business Management Shell cmdlet and receive the output shown in the following exhibit. Click the Exhibit button.

```

Administrator: Lync Master Management Shell
PS C:\Users\administrator.CONTOSO> get-csdialplan

Identity           : Global
Description         : 
DialinConferencingRegion : 
NormalizationRules : <Description=;Pattern=^\d+>;Translation=$1;Name=Keep All;IsInternalExtension=False>
CountryCode        : 
State              : 
City               : 
ExternalAccessPrefix : 
SimpleName         : DefaultProfile
OptimizeDeviceDialing : False

PS C:\Users\administrator.CONTOSO>
  
```

You need to ensure that users can join conferences by using dial in conferencing. What should you do?

- A. Associate a trunk route with a dial-in conferencing region.
- B. 'Create a user dial plan and associate the user dial plan with a dial-in conferencing access number.
- C. Associate a public switched telephone network (PSTN) usage record with a dial-in conferencing region
- D. Associate a dial-in conferencing access number with a dial-in conferencing region.

Answer: D

NEW QUESTION 117

You have a Skype for Business Server 2015 infrastructure. You must troubleshoot issues related to the following:

- Routing calls between internal users
- Routing outbound calls handled by Skype for Business Server 2015

Which tools should you recommend? To answer, drag the appropriate tool to the correct location in the answer area.

Which tools should you recommend? To answer, drag the appropriate tool to the correct location 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
CLS Logger	• • •	Routing calls between internal users
Enterprise Voice Route Helper		
Snooper		Rooting outbound calls handled by Skype for Business Server 2015

Answer:

Explanation:





Tools		Answer Area
CLS Logger	• • •	Routing calls between internal users
Enterprise Voice Route Helper		
Snooper		Rooting outbound calls handled by Skype for Business Server 2015

NEW QUESTION 121

You support a Skype for Business Server 2015 environment that includes the following: Current traffic between LAN networks and the perimeter network is blocked. You run the

Get-CsManagementStoreReplicationStatus Skype for Business Management Shell cmdlet. You discover that on the Edge Server, UpToDate is shown as false. You need to replicate the latest configuration changes to the Edge Server and bring it up to date.

Which three actions 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.

Actions	Answer Area
From the Topology Builder, find the port that is configured on the Edge Server for internal replication.	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">   </div> <div style="text-align: center;">   </div> </div>
Reissue the internal certificate on the Edge Server to include the fully qualified domain name (FQDN) of the back end server.	
On the front end servers, run the Invoke-CsManagementStoreReplication Skype for Business Management Shell cmdlet.	
Run the Import-CsConfiguration Skype for Business Management Shell cmdlet.	
Create a firewall rule to open an internal replication port between the front end and Edge server.	
From Topology Builder, publish Topology.	
From the Topology Builder, enable SQL Server mirroring.	
Run the Export-CsConfiguration Skype for Business Management Shell cmdlet.	

Answer:

Explanation: References:<http://www.uc-guru.com/author/thomeee/>

NEW QUESTION 124

Contoso is evaluating the implementation of push notifications for Windows Phone devices. You need to identify which tasks must be performed to enable the push notifications.

Which three Skype for Business Management Shell cmdlets should you identify? Each correct answer presents part of the solution. Choose three.

- A. New-CsAllowedDomain
- B. Set-CsPublicProvider
- C. New-CsHostingProvider
- D. Set-CsPushNotificationConfiguration
- E. Enable-CsPublicProvider

Answer: ACD

Explanation: <http://technet.microsoft.com/en-us/library/hh690047.aspx>

NEW QUESTION 127

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 wide area network (WAN) link. You have a Skype for Business Server 2015 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 two Persistent Chat Server pools that each contains one active chat server.
- B. Create one Persistent Chat Server pool that contains two active chat servers.
- C. Create one Persistent Chat Server pool that contains one active chat server and onestandby chat server.
- D. Create two Persistent Chat Server pools that each contains one active chat server and one standby chat server.

Answer: A

NEW QUESTION 128

You plan to deploy a Skype for Business Server 2015 infrastructure that will include the following features: The network administrator requests that new

technologies use IPv6 whenever possible.
In the table below, identify which features support IPv6 and which features only support IPv4. Make only one selection in each row.

Answer Area

Actions	Supports IPv6	Only supports IPv4
E911	<input type="radio"/>	<input type="radio"/>
Persistent Chat	<input type="radio"/>	<input type="radio"/>
Monitoring Reports	<input type="radio"/>	<input type="radio"/>
Call Admission Control (CAC)	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation: E911Only supports IPv4 Persistent ChatSupports IPv6 Monitoring ReportsSupports IPv6
Call Admission Control (CAC)Only supports IPv4 References:<https://technet.microsoft.com/en-us/library/jj204624.aspx>

NEW QUESTION 131

Your network contains an Active Directory Domain Services domain named contoso.com. The domain contains a Skype for Business Server 2015 infrastructure that has the Persistent Chat feature configured.
Persistent Chat is hosted by a Front End pool named pcpool.
You need to configure a chat room named Announcements to meet the following requirements:

- Allow only the user named user1@contoso.com to post messages to Announcements.
- Users from a group named group1 must be able to view the messages in Announcements.

How should you configure the relevant Skype for Business Management Shell command? To answer, configure the appropriate parameters for the command in the answer area.

Set-CsPersistentChatRoom -Identity pcpool.contoso.com\Announcements

▼

-Managers
-Presenters

@{Add="sip:user1@contoso.com"}

▼

-Type Auditorium
-Type Normal
-Privacy Closed
-Privacy Open

-Members @{Add="CN=group1,DC=contoso,DC=com"}

Answer:

Explanation:

Set-CsPersistentChatRoom -Identity pcpool.contoso.com\Announcements

▼

-Managers
-Presenters

@{Add="sip:user1@contoso.com"}

▼

-Type Auditorium
-Type Normal
-Privacy Closed
-Privacy Open

-Members @{Add="CN=group1,DC=contoso,DC=com"}

NEW QUESTION 134

You administer a Skype for Business Server 2015 environment. You delegate the CsServerAdministratorrole to User1.
User1 must manage the installation and deployment of device updates. User1 fails to import a device update package on the server due to insufficient permissions.
You need to ensure that User1 has the minimum permissions required to install and manage updates for devices.
What should you do?

- Assign User1 the CsLocationAdministratorrole.
- Grant User1 membership to the RTCUniversalUserAdmins group.
- Grant User1 membership to the RTCUniversalServerAdmins group.
- Assign User1 the CsVoiceAdministrator role.

Answer: C

NEW QUESTION 138

You are migrating from Lync Server 2013 to Skype for Business Server 2015. During the migration, users may be registered on either Lync or Skype for Business. Clients that do not use WebSearch must be able to search for new address book entries. You need to create the required incremental normalization rules. In the table below, identify the actions that you must perform for each server version. NOTE: Make only one selection in each column. Each correct answer is worth one point.

Answer Area

Option	Lync Server 2013	Skype for Business Server 2015
Manually edit the Company_Phone_Number_Normalization_Rules.txt file. Then, run the Import-CsCompanyPhoneNormalizationRules Skype for Business Management Shell cmdlet for each change.	<input type="radio"/>	<input type="radio"/>
Run the Import-CsCompanyPhoneNormalizationRules Skype for Business Management Shell cmdlet for every change.	<input type="radio"/>	<input type="radio"/>
Run the New-CsAddressBookNormalizationConfiguration Skype for Business Management Shell cmdlet for every change.	<input type="radio"/>	<input type="radio"/>
Manually edit Company_Phone_Number_Normalization_Rules.txt file.	<input type="radio"/>	<input type="radio"/>
Run the Set-CsAddressBookNormalizationConfiguration Skype for Business Management Shell cmdlet for every change.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation: References:

<https://blogs.msdn.microsoft.com/mvpawardprogram/2015/12/22/upgrading-from-lync-2013-to-skype-for-busin> <https://uccorey.com/2015/05/05/skype-for-business-server-2015-in-place-upgrade/>

NEW QUESTION 141

You are the Skype for Business architect for your company. You have offices in the following locations:

- ▶ Amsterdam: 800 employees
- ▶ New York: 6,000 employees
- ▶ Paris: 400 employees

Your company is located in the United States and is now expanding rapidly into Europe. Each location has its own connection to the public switched telephone network (PSTN).

- ▶ You need to plan an environment that meets the following requirements:
- ▶ Provide national phone numbers for dial-in conferencing.
- ▶ Provide PSTN conferencing functionality in North America and in Europe.
- ▶ Minimize local infrastructure.
- ▶ Minimize infrastructure investments.

Which environment should you plan to deploy for each office? To answer, select the appropriate option from each drop-down menu.

Amsterdam		▼
	Enterprise Front End pool, collocated Mediation Servers, and PSTN gateways	
	Standard Edition pool, a collocated Mediation Server, and a PSTN gateway	
New York		▼
	Enterprise Front End pool, collocated Mediation Servers and PSTN gateways	
	Standard Edition pool, a collocated Mediation Server, and a PSTN gateway	
Paris		▼
	Enterprise Front End pool, collocated Mediation Servers, and PSTN gateways	
	Standard Edition pool, a collocated Mediation Server, and a PSTN gateway	

Answer:

Explanation: References: <https://technet.microsoft.com/en-us/library/gg399017.aspx>

NEW QUESTION 143

You have a Skype for Business Server 2015 infrastructure that is configured for audio/video conferencing and Enterprise Voice.

Users report that they cannot connect to audio conferences from a branch office. The branch office is secured and has limited connectivity to other offices.

The users can connect to audio conferences from other offices.

You need to configure the port range used by Skype for Business clients for audio conferencing. Which Skype for Business Management shell cmdlet should you run?

- A. Set-CsExternalAccessPolicy
- B. Set-CsNetworkConfiguration
- C. Set-CsConferencingConfiguration
- D. Set-CsMediaConfiguration

Answer: C

Explanation: <http://technet.microsoft.com/en-us/library/gg412969.aspx>

NEW QUESTION 148

You have a Skype for Business Server 2015 infrastructure that consists of two sites. The sites are located in New York and Rome. Each nterprtse V ofce deployed and contains separate dial plans and voice policies.

You plan to deploy dial-in conferencing to both sites. In each site, you create a dedicated conferencing policy. You assign the respective users in each site. You create a dial-in conferencing access number.

When you attempt to assign a region to the number, you discover that the regions are unavailable. You need to ensure that you can add a region to the dial-in conferencing access number.

What should you modify ?

- A. the meeting configuration settings
- B. the dial plans
- C. the conferencing policies
- D. the voice policies

Answer: B

NEW QUESTION 153

You support Skype for Business Server 2015 servers in your customer's company network. You enable federation with Skype for Consumers.

Users of Skype for consumers are unable to participate in instant messaging (IM) conversations in your customer's organization.

You need to ensure that the users of Skype for Consumers clients are able to participate in IM conversations. Which two actions should you perform? Each correct answer presents part of the solution.

- A. Create a SIP federated provider.
- B. Enable an archiving disclaimer to federated partners.
- C. Enable partner domain discovery.
- D. Create an external access policy.

Answer: AD

NEW QUESTION 155

You have a Skype for Business Server 2015 environment that contains four Standard Edition Front End Servers and an Edge Server You run the following Skype for Business Management Shell command:

Get-CsManagementStoreReplicationStatus |ft ReplicaFQDN, UpToDate

The following output is displayed:

ReplicaFqdn	UpToDate
-----	-----
edge1.contoso.com	False
feserver1.contoso.com	False
feserver2.contoso.com	False
feserver3.contoso.com	False
feserver4.contoso.com	False

On the server responsible for the replication of the Central Management store, you discover that several services have stopped.

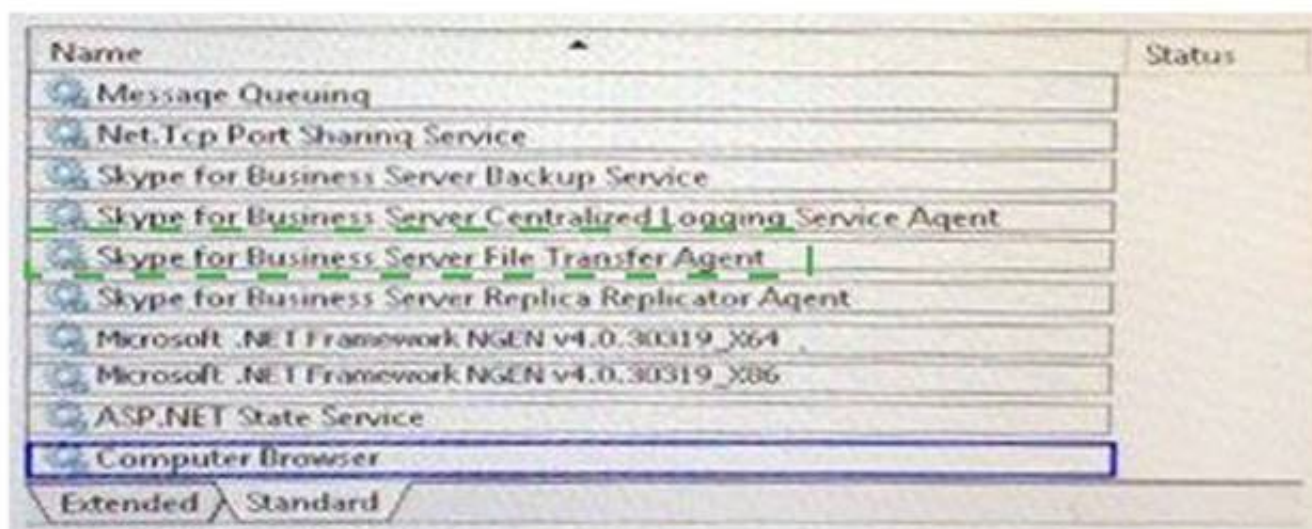
You need to enable the replication of the Central Management store.

In the Microsoft Management Console Services applet, which service should you start? To answer, select the appropriate service in the answer area.



Answer:

Explanation:



NEW QUESTION 156

Your network contains an internal network and a perimeter network.

You have a Skype for Business Server 2015 infrastructure. The infrastructure contains four servers. The servers are configured as shown in the following table.

Server name	Role	Network
Server1	Front End Server	Internal
Server2	Front End Server	Internal
Server3	Edge Server	Perimeter
Server4	Edge Server	Perimeter

You plan to implement end-to-end logging by using the Centralized Logging Service. You need to configure the firewall rule required for the Centralized Logging Service.

How should you configure the firewall rule? To answer, configure the appropriate options in the answer area.

Answer Area

Protocol:
 Port:
 Direction:

Answer:

Explanation: Protocol:TCP

Port:50001 to 50003

Direction:Outbound to the perimeter network. References:<https://technet.microsoft.com/en-us/library/jj688145.aspx>

NEW QUESTION 157

You have a Skype for Business Server 2015 environment that contains four servers. The servers are configured as shown in the following table.

Server name	Role
Server1.contoso.com	Standard Edition Front End
Server2.contoso.com	Standard Edition Front End
Server3.contoso.com	Edge Server
Sql1.contoso.com	Database Reporting services

You run the Get-CsManagementStoreReplicationStatus Skype for Business Management Shell cmdlet and discover the following replication issue:

```
UpToDate : True
ReplicaFqdn : Server1
LastStatusReport : 9/12/2015 12:09:09 PM
LastUpdateCreation : 9/12/2015 12:09:03 PM
ProductVersion :
```

```
UpToDate : True
ReplicaFqdn : Server2
LastStatusReport : 9/12/2015 12:09:09 PM
LastUpdateCreation : 9/12/2015 12:09:03 PM
ProductVersion :
```

```
UpToDate : False
ReplicaFqdn : Server3
LastStatusReport :
LastUpdateCreation : 9/9/2015 12:09:03 PM
ProductVersion :
```

From Telnet, you verify that you can connect to Server3 over TCP ports 443, 5061, and 5062. You republish the topology successfully and restart Server3. You need to identify what is causing the replication issue. What should you investigate?

- A. a certificate issue
- B. a routing issue
- C. a firewall issue
- D. a failed service

Answer: A

Explanation: <http://www.uc-guru.com/author/thomeee/>

NEW QUESTION 160

Wide World Importers has a headquarters office in New York and a sales office in Los Angeles. The company implements Skype for Business Server 2015.

- All executive staff are based out of the New York office.
- All sales staff are based out of the Los Angeles office.
- All users use Exchange Online for email.

The sales staff reports that their presence state does not reflect the changes they make to their calendars. You must not store Instant Messages for executives in Outlook.

You need to configure a separate client policy for each location that will enforce the functionality required by the local users.

In the table below, identify the client policy parameter that will be used to configure the client policy in each location.

NOTE: Make only one selection in each column. Each correct answer is worth one point

Client Policy Parameter	Los Angeles	New York
AddressBookAvailability	<input type="radio"/>	<input type="radio"/>
MAPIPollInterval	<input type="radio"/>	<input type="radio"/>
EnableMAutoArchiving	<input type="radio"/>	<input type="radio"/>
EnableServerConversationHistory	<input type="radio"/>	<input type="radio"/>
WebServicePollInterval	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Client Policy Parameter	Los Angeles	New York
AddressBookAvailability	<input checked="" type="radio"/>	<input type="radio"/>
MAPIPollInterval	<input checked="" type="radio"/>	<input type="radio"/>
EnableMAutoArchiving	<input type="radio"/>	<input checked="" type="radio"/>
EnableServerConversationHistory	<input type="radio"/>	<input checked="" type="radio"/>
WebServicePollInterval	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 161

You have two Skype for Business Server 2015 Front End servers.

You plan to install a third Front End server. User1 must be able to install a new Skype for Business Server 2015 Front

You need to delegate the minimum level of Skype for Business Server permissions to User1.

Which two actions should you perform? Each correct answer presents part of the solution. Choose two.

- A. From Skype for Business Management Shell, run the following cmdlet: Grant-CsSetupPermission-ComputerOU "ou=CsServers,dc=litwareinc,dc=com"
- B. Assign User1 the CsServerAdministrator role.
- C. Grant User1 membership to the RTCUniversalServerAdmins group.
- D. Grant User1 membership to the RTCUniversalUserAdmins group.
- E. Assign User1 the CsLocationAdministrator role.
- F. From Skype for Business Management Shell, run the following cmdlet: Update-CsAdminRole

Answer: AC

NEW QUESTION 164

You have a Skype for Business Server 2015 environment with Enterprise Voice.

You must implement call quality monitoring. The solution must save call quality data for 180 days. Which Skype for Business Management Shell cmdlet should you run?

Wide World Importers has implemented Skype for Business Server 2015. They have their headquarters in New York and a sales office in Los Angeles.

- All executive staff are based out of the New York office. Each member uses multiple mobile devices as well as a laptop computer.

- All sales staff are based out of the Los Angeles office.
- All users use Exchange Online for email.

Users in Los Angeles often report that it can take a while before they can search for the new staff within their Skype for Business clients. Executives must be able to see previous instant messaging conversations across all of their devices.

You need to configure a separate client policy for each location that will enable the functionality required by the local users.

In the table below, identify the client policy parameter that will be used to configure the client policy in each location.

NOTE: Make only one selection in each column. Each correct answer is worth one point.

Client Policy Parameter	Los Angeles	New York
AddressBookAvailability	<input type="radio"/>	<input type="radio"/>
MAPIPollInterval	<input type="radio"/>	<input type="radio"/>
EnableMAutoArchiving	<input type="radio"/>	<input type="radio"/>
EnableServerConversationHistory	<input type="radio"/>	<input type="radio"/>
WebServicePollInterval	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Client Policy Parameter	Los Angeles	New York
AddressBookAvailability	<input type="radio"/>	<input type="radio"/>
MAPIPollInterval	<input type="radio"/>	<input type="radio"/>
EnableMAutoArchiving	<input type="radio"/>	<input checked="" type="radio"/>
EnableServerConversationHistory	<input type="radio"/>	<input type="radio"/>
WebServicePollInterval	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 167

A company plans to allow users to sign in to Skype for Business by using either Skype for Business 2015 or the Skype for Business mobile app on various mobile platforms (iOS, Android, and Windows Phone).

Skype for Business mobile users must be able to access conversation history and scheduled meetings. You need to enable mobility access for Skype for Business 2015 for external networks.

On the Reverse Proxy server, which three services must you publish? Each correct answer presents part of the solution.

- A. Skype for Business External Web Services
- B. Skype for Business Internal Web Services
- C. Lyncdiscover
- D. Skype for Business Phone Access URL
- E. Skype for Business Meeting URL

Answer: ACD

NEW QUESTION 168

You have a Skype for Business Server 2015 infrastructure. You plan to deploy an archiving solution.

Your company has a compliance policy that has the following requirements:

- Instant messaging (IM) conversations between external users and the members of a group named Traders must be archived.
- IM conversations between external users and the members of a group named HR must be archived.
- Only the internal IM conversations of all other users must be archived.

You need to configure archiving policies to meet the compliance policy requirements. Which three actions should you perform? Each correct answer presents part of the solution.

- A. Create a user-level archiving policy that is configured to archive external IM traffi
- B. Assign the policy to the Traders group.
- C. Configure the global archiving policy to archive internal IM conversations.
- D. Create a site-level archiving policy that is configured to archive internal and external IM conversations.
- E. Create a user-level archiving policy that is configured to archive internal and external IM traffi

F. Assign the policy to the HR group.

Answer: ABD

Explanation: <https://technet.microsoft.com/en-us/library/dn951419.aspx>

NEW QUESTION 171

You need to troubleshoot a login issue reported by a user

No logging services scenarios are currently running and you need to stop any running logging scenarios after retrieving the troubleshooting information.

Which three actions should you perform in sequence? To answer, move the appropriate actions or Skype for Business Management Shell cmdlets from the list of actions and cmdlets to the answer area and arrange them in the correct order.

Actions	Answer Area
Run the following Skype for Business Management Shell cmdlets: Search-CsCIsLogging Stop-CsCIsLogging	
Run the following Skype for Business Management Shell cmdlet: New-CsCIsScenario	
Run the following Skype for Business Management Shell cmdlet: New-CsCIsRegion	
Run the following Skype for Business Management Shell cmdlet: New-CsCIsProvider	
Sign in to Skype for Business 2015 from the client computer experiencing login issues.	
Run the following Skype for Business Management Shell cmdlet: Start-CsCIsLogging	
Run the following Skype for Business Management Shell cmdlet: New-CsCIsSecurityGroup	

Answer:

Explanation:

Actions	Answer Area
Run the following Skype for Business Management Shell cmdlets: Search-CsCIsLogging Stop-CsCIsLogging	Run the following Skype for Business Management Shell cmdlet: Start-CsCIsLogging
Run the following Skype for Business Management Shell cmdlet: New-CsCIsScenario	Sign in to Skype for Business 2015 from the client computer experiencing login issues.
Run the following Skype for Business Management Shell cmdlet: New-CsCIsRegion	
Run the following Skype for Business Management Shell cmdlet: New-CsCIsProvider	
Sign in to Skype for Business 2015 from the client computer experiencing login issues.	
Run the following Skype for Business Management Shell cmdlet: Start-CsCIsLogging	
Run the following Skype for Business Management Shell cmdlet: New-CsCIsSecurityGroup	Run the following Skype for Business Management Shell cmdlets: Search-CsCIsLogging Stop-CsCIsLogging

NEW QUESTION 173

You have a Skype for Business Server 2015 infrastructure that contains an Enterprise Edition front end pool. You plan to add the following servers and roles to the existing infrastructure:

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

You need to add Microsoft SQL Server servers to the existing Skype for Business Server 2015 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 add?

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

Answer: A

NEW QUESTION 178

A company has a Skype for Business 2015 environment that consists of a single site. Client Version Configuration policies are disabled globally- Employees and external partners join Skype for Business meetings to discuss projects.

Some users report that they are missing some Skype for Business features and that they are not able to see multiple people conferences. You must notify users that have older versions of the client software installed so that they may upgrade to the version.

You need to configure Skype for Business. What should you do?

- A. Create a Client Version Configuration policy for the internal user
- B. Run the Set-CsAccessEdgeConfiguration Skype for Business Management Shell cmdlet to notify external users.
- C. Create a Client Version Configuration policy for the internal user
- D. Run the New-CsEdgeAllowList Skype for Business Management Shell cmdlet to notify external users.
- E. Create a Client Version Configuration policy for the internal user
- F. Run the New-CsEdgeAllowList Skype for Business Management Shell cmdlet to notify external users.
- G. Create a site specific Client Version Configuration policy and enable the global Client Version Configuration policy.

Answer: D

NEW QUESTION 180

You have a Skype for Business Server 2015 infrastructure.

You need to configure Skype for Business Server 2015 to meet the following conferencing requirements:

- Ensure that a legal disclaimer is added to all meeting invitations.
- Ensure that only Skype for Business clients can be used to join conferences.
- Ensure that meeting organizers manually admit remote meeting attendees who are users in your company.

Which Skype for Business Server 2015 cmdlets should you run? To answer, drag the appropriate cmdlet to the correct requirement in the answer area. Each cmdlet 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.

Cmdlets	Requirement	Cmdlet to run
Set-CsConferencingPolicy	Ensure that a legal disclaimer is added to all meeting invitations.	Cmdlet
Set-CsMeetingConfiguration		Cmdlet
Set-CsConferencingConfiguration	Ensure that only Skype for Business clients can be used to join conferences.	Cmdlet
Set-CsExternalAccessPolicy		Cmdlet
Set-CsClientVersionPolicy	Ensure that meeting organizers manually admit remote meeting attendees who are users in your company.	Cmdlet

Answer:

Explanation:

Cmdlets		Requirement	Cmdlet to run
Set-CsConferencingPolicy	•		
Set-CsMeetingConfiguration	•	Ensure that a legal disclaimer is added to all meeting invitations.	Set-CsMeetingConfiguration
Set-CsConferencingConfiguration	•		
Set-CsExternalAccessPolicy	•	Ensure that only Skype for Business clients can be used to join conferences.	Set-CSClientVersionPolicy
Set-CSClientVersionPolicy	•	Ensure that meeting organizers manually admit remote meeting attendees who are users in your company.	Set-CsMeetingConfiguration

NEW QUESTION 182

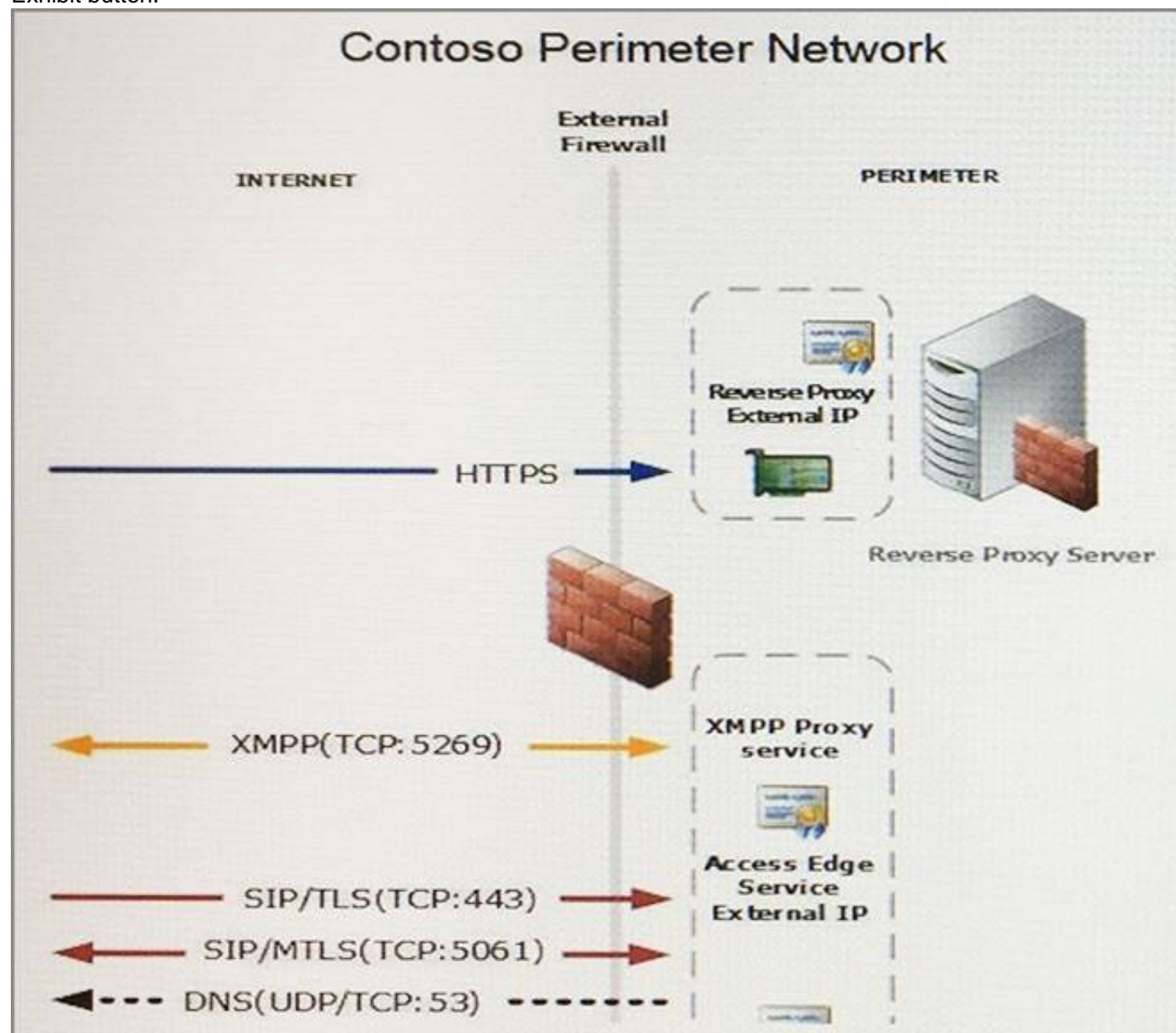
A company has a Skype for Business 2015 environment that consists of a single site. Client Version Configuration policies are disabled globally. Employees report that they are missing some Skype for Business features and that they are not able to see multiple people in conferences. You must notify users. You need to configure Skype for Business. What should you do?

- A. Enable the global Client Version Configuration policy.
- B. Create a client policy for the internal user
- C. Run the New-CsEdgeAllowList Skype for Business Management Shell cmdlet to notify external users.
- D. Create a client Version Configuration policy for the internal user
- E. Run the Set-CsAccessEdgeConfiguration Skype for Business Management Shell cmdlet to notify external users.
- F. Create a client policy for the site that enforces versions.

Answer: A

NEW QUESTION 184

Contoso, Ltd. has a Skype for Business Server 2015 environment that uses open federation. The perimeter network topology is shown in the exhibit. Click the Exhibit button.



The public certificates on the external interfaces of the Skype for Business Edge and Reverse Proxy are as follows:

Skype for Business Edge

Subject Name:

sip.contoso.com

Subject Alternative Names:

sip.contoso.com

webconf.contoso.com

av.contoso.com

Reverse Proxy

Subject Name:

lyncweb.contoso.com

Subject Alternative Names:

lyncweb.contoso.com

meet.contoso.com

dialin.contoso.com

Audio calls to federated partners that also use Skype for Business Server 2015 are not working. You need to correct the issue of the failed audio calls. What should you do?

- A. On the reverse proxy external interface, add “contoso.com” as a subject alternative name to the public certificate.
- B. On the external firewall to the AV Edge Service External IP address, open the inbound and outbound UDP port 3478.
- C. On the external firewall to the AV Edge Service External IP address, open the inbound and outbound UDP and TCP port range 50000-59999.
- D. On the external firewall to the Access Edge Service External IP address, open the inbound and outbound UDP port 5061.
- E. On the reverse proxy external interface, add “lyncdiscover.contoso.com” as a subject alternative name to the public certificate.

Answer: E

Explanation: [https://technet.microsoft.com/en-us/library/jj945616\(v=ocs.15\).aspx](https://technet.microsoft.com/en-us/library/jj945616(v=ocs.15).aspx)

NEW QUESTION 186

You are the Skype for Business architect for your company.

You deploy a full Skype for Business environment that consists of the following roles:

- ▶ 1 Skype for Business Standard Edition Front End server
- ▶ 1 server running SQL Server
- ▶ 1 Skype for Business Edge server
- ▶ 1 Skype for Business Mediation Server
- ▶ 1 server running Office Online Server
- ▶ 1 reverse proxy

You configure Skype for Business Edge to use the following services:

- ▶ Remote user access
- ▶ Web conferencing
- ▶ Audio and Video relay
- ▶ Federation with other companies that run Lync Server 2010/2013 or Skype for Business 2015.

You run the Get-CsAccessEdgeConfiguration cmdlet.

The system displays the output shown in the exhibit. Next, you run the Get-CsAl lowed Domain cmdlet. The system displays an empty result.

You need to configure Skype for Business to allow users from your company to communicate with users from companyA.com. Security requirements do not permit communication with users from any other domains.

Which cmdlet should you run?

```
Identity : Global
AllowAnonymousUsers : True
AllowFederatedUsers : True
AllowOutsideUsers : True
BeClearingHouse : False
EnablePartnerDiscovery : False
DiscoveredPartnerVerificationLevel : UseSourceVerification
EnableArchivingDisclaimer : False
EnableUserReplicator : False
KeepCrlsUpToDateForPeers : True
MarkSourceVerifiableOnOutgoingMessages : True
OutgoingTlsCountForFederatedPartners : 4
DiscoveredPartnerStandardRate : 20
EnableDiscoveredPartnerContactsLimit : True
MaxContactsPerDiscoveredPartner : 1000
DiscoveredPartnerReportPeriodMinutes : 60
MaxAcceptedCertificatesStored : 1000
MaxRejectedCertificatesStored : 500
CertificatesDeletedPercentage : 20
RoutingMethod : UseDnsSrvRouting
```


- A. New-CsPublicProvider -Identity "CompanyA" -ProxyFqdn "AccessEdge.CompanyA.com" -Enabled\$True
- B. New-CsAllowedDomain -Domain companyA.com
- C. New-CsSipDomain -Identity companyA.com
- D. Set-CsAccessEdgeConfiguration -UseDnsSrvRouting -EnablePartnerDiscovery \$True

Answer: B

Explanation: You should run the New-CsAllowedDomain cmdlet. The New-CsAllowedDomain cmdlet allows you to add a SIP domain to contact the Access Edge, which provides Federation services. You should not run the Set-CsAccessEdgeConfiguration cmdlet. The Set-CsAccessEdgeConfiguration cmdlet allows open federation. Open federation allows end users to contact anyone that has Lync Server 2010/2013 or Skype for Business 2015 as long as they have a valid certificate and also have open federation configured. This does not meet your security requirements.

You should not run the New-CsSipDomain cmdlet. The New-CsSipDomain cmdlet is used to add a SIP domain your Skype for Business topology.

You should not run the New-CsPublicProvider cmdlet. The New-CsPublicProvider cmdlet is used to add connectivity to public IM clouds such as the consumer version of Skype or other hosting providers.

References: <https://docs.microsoft.com/en-us/powershell/module/skype/new-csalloweddomain?view=skype-ps>

NEW QUESTION 191

You plan to deploy a Skype for Business Server 2015 Edge Server infrastructure. The Edge Server deployment will be configured as shown in the following table.

Server name	FQDN	Component	IP address
Server1	Sip.contoso.com	Access Edge service	131.107.1.1
Server1	Wc.contoso.com	Web Conferencing Edge service	131.107.1.2
Server1	Av.contoso.com	A/V Edge service	131.107.1.3

You need to configure the DNS records for Server1 to support the following features:

- Automatic client sign-in
- Discovery of federated partners

Which DNS records should you configure?

To answer, configure the correct service, protocol, and host for each SRV record in the answer area.

Answer Area

Service	Domain	Protocol	Port	Host
<input type="text"/>	Contoso.com	<input type="text"/>	5061	<input type="text"/>
<input type="text"/>	Contoso.com	<input type="text"/>	443	<input type="text"/>

Answer Area

Service	Domain	Protocol	Port	Host
<input type="text"/> <div style="border: 1px solid #ccc; padding: 2px; font-size: 0.8em;"> _sip _sipfederationtls _sipfederationtcp </div>	Contoso.com	<input type="text"/> <div style="border: 1px solid #ccc; padding: 2px; font-size: 0.8em;"> _tcp _tls </div>	5061	<input type="text"/> <div style="border: 1px solid #ccc; padding: 2px; font-size: 0.8em;"> Av.contoso.com Sip.contoso.com Wc.contoso.com </div>
<input type="text"/> <div style="border: 1px solid #ccc; padding: 2px; font-size: 0.8em;"> _sip _sipfederationtls _sipfederationtcp </div>	Contoso.com	<input type="text"/> <div style="border: 1px solid #ccc; padding: 2px; font-size: 0.8em;"> _tcp _tls </div>	443	<input type="text"/> <div style="border: 1px solid #ccc; padding: 2px; font-size: 0.8em;"> Av.contoso.com Sip.contoso.com Wc.contoso.com </div>

Answer:

Explanation: Note:

* the Edge generally only listens on port 5061 if you have Federation enabled

* Port, protocol and firewall requirements for federation with Microsoft Lync Server 2013, Lync Server 2010 and Office Communications Server are similar to those for the deployed Edge Server. Clients initiate communication with the Access Edge service over TLS/SIP/TCP 443. Federated partners however, will initiate communications to the Access Edge service over MTLS/SIP/TCP 5061.

Reference: Port Summary - Lync Server and Office Communications Server Federation

NEW QUESTION 194

.....

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