

## 210-065 cisco

Number: 210-065  
Passing Score: 860  
Time Limit: 120 min



### Sections

1. Video Concepts
2. Endpoint Configuration
3. Troubleshooting and Support
4. Conferencing Concepts
5. Mix Questions



**Exam A****QUESTION 1**

Which four features are provided by Cisco TelePresence Management Suite? (Choose four.)

- A. Scheduling of video conference calls
- B. Built-in-bridge functionality for multiparty video conferences
- C. SIP-H.323 protocol interworking
- D. Centralized management of conference resources
- E. SMTP email event notification
- F. Endpoint configuration backup and restore
- G. Cisco TelePresence endpoint automated redundancy
- H. Automated resource optimization

**Correct Answer:** ADEF

**Section:** Video Concepts

**Explanation**

**Explanation/Reference:**

**QUESTION 2**

Which three features are supported by Cisco TMSPE? (Choose three.)

- A. Simplified provisioning
- B. LDAP user import
- C. Scheduling via Microsoft Outlook
- D. FindMe
- E. Jabber for Windows
- F. Automatic endpoint upgrades

**Correct Answer:** ABD

**Section:** Video Concepts

**Explanation**

**Explanation/Reference:**

**QUESTION 3**

Management wants to modify Cisco TMS to allow users to configure the call behavior with their associated devices and dial from a single ID. Which

feature needs to be enabled and configured?

- A. Smart Scheduler
- B. Low-touch Provisioning
- C. FindMe
- D. CMR Provisioning

**Correct Answer: C**


**Section: Video Concepts**

**Explanation**

**Explanation/Reference:**

**QUESTION 4**

Refer to the exhibit.

 **TelePresence Management Suite**

Portal Booking Monitoring **Systems** Phone Books Reporting Administrative Tools

### Users

**Users and Groups**

- Jabber Video Users
- Jabber Video Users - High Bandwidth
- Test Group**

**Configuration Templates**

### Test Group

Rename Group... Delete Send Account Information Move Group Toggle Details

#### User Settings

Name	Pattern
Video Address Pattern	{email}
Caller ID Pattern	
Device Address Pattern	{email}
Image URL Pattern	

Edit Reload

#### User Import

#### Configuration Templates

Which configuration item shown in the exhibit should be used to assign the internal and external video communication server address for this group of users?

A. User Settings > Video Address pattern

- B. Administrative Tools > User Settings
- C. Configuration Template > Edit Template
- D. User Import > Configuration

**Correct Answer:** C

**Section:** Video Concepts

**Explanation**

**Explanation/Reference:**

#### QUESTION 5

A network engineer wants to automate the monitoring of Cisco TelePresence TX systems. Which step should the engineer take first?

- A. Configure Cisco TMS on the codec.
- B. Configure Medianet on the codec.
- C. Configure NTP on the codec.
- D. Configure Multiway on the codec.
- E. Configure SNMP on the codec.

**Correct Answer:** E

**Section:** Endpoint Configuration

**Explanation**

**Explanation/Reference:**

#### QUESTION 6

A technician is tasked with performing a room readiness assessment in preparation for an immersive video endpoint. What are three Cisco best practices regarding lighting recommendations for the room? (Choose three.)

- A. The bulb temperature should be between 4000 and 4100K.
- B. Key lighting should be between 200 and 400 Lux with the endpoint powered on.
- C. Shoulder lighting should not exceed two times the facial lighting values with the endpoint off.
- D. Use direct lighting fixtures.
- E. Within the camera field of view, the lighting for all parts of the room should not fluctuate more than 100 Lux.
- F. Avoid using dimming light control systems.

**Correct Answer:** ACE

**Section: Endpoint Configuration**  
**Explanation**

**Explanation/Reference:**

**QUESTION 7**

Refer to the exhibit.



Device Information	
Product:	SIP Trunk
Device Protocol:	SIP
Trunk Service Type	None(Default)
Device Name*	LAB_VCS
Description	LAB_VCS
Device Pool*	VAB
Common Device Configuration	< None >
Call Classification*	Use System Default
Media Resource Group List	< None >
Location*	Hub_None
AAR Group	< None >
Tunneled Protocol*	None
SIP Profile Information	
Name*	Standard SIP Profile For Cisco VCS
Description	Default SIP Profile For Cisco Video Communication Server
Default MTP Telephony Event Payload Type*	101
Early Offer for G.Clear Calls*	Disabled ▼
User-Agent and Server header information*	Send Unified CM Version Information as User-Agen ▼
Version in User Agent and Server Header*	Major And Minor ▼
SDP Information	
<input type="checkbox"/> Send send-receive SDP in mid-call INVITE <input type="checkbox"/> Allow Presentation Sharing using BFCP <input checked="" type="checkbox"/> Allow iX Application Media <input checked="" type="checkbox"/> Allow multiple codecs in answer SDP	

A network engineer configures a Cisco Unified Communications Manager and VCS integration via a SIP trunk. Endpoint A is able to conduct video calls to Endpoint B. When Endpoint A attempts to share presentation content with Endpoint B, Endpoint B sees the presentation video on the main screen rather than on the presentation display. What is the cause?

- A. The default MTP telephony payload is incorrect.
- B. The SIP trunk is not running on all active Cisco Unified Communications Manager nodes.
- C. MTP is not forced to be required.
- D. BFCP is not enabled.
- E. The MTP preferred codec is incorrect for content presentation.

**Correct Answer: D**

**Section: Endpoint Configuration**

**Explanation**

**Explanation/Reference:**

#### QUESTION 8

Which three features does Cisco VCS provide? (Choose three.)

- A. native Cisco SCCP telephony integration
- B. SIP-H.323 interworking functionality
- C. native scheduling
- D. SIP trunk integration with Cisco Unified Communications Manager
- E. third-party standards-based H.323 and SIP device registration
- F. reverse proxy functionality

**Correct Answer: BDE**

**Section: Endpoint Configuration**

**Explanation**

**Explanation/Reference:**

#### QUESTION 9

A Unified Communications engineer wants to configure a Cisco TelePresence SX endpoint using static IP addressing to use a different TFTP server. Which path will allow the engineer to complete this configuration?

- A. Network Services > Network 1 > DHCP RequestTFTPServerAddress > Off
- B. Network > TFTP > DHCP RequestTFTPServerAddress > Off



- C. Network Services > TFTP > DHCP RequestTFTPServerAddress > Off
- D. Configuration > System Configuration > Provisioning > Set the External Manager Address

**Correct Answer:** D

**Section:** Endpoint Configuration

**Explanation**

**Explanation/Reference:**

#### QUESTION 10

Which two protocols can be used with the Cisco TelePresence Content Server to allow users to share content from their laptops? (Choose two.)

- A. BFCP
- B. H.239
- C. PCoIP
- D. Switched Presentation
- E. SCCP
- F. RDP

**Correct Answer:** AB

**Section:** Endpoint Configuration

**Explanation**

**Explanation/Reference:**

#### QUESTION 11

Which four features are supported by Cisco TelePresence Server for all hardware models in remotely managed mode? (Choose four.)

- A. auto-attendant
- B. ClearPath
- C. Cluster sizes of more than 5 servers
- D. Cascading
- E. Active presence for all devices
- F. Support for Conductor
- G. Native scheduling capabilities

**Correct Answer:** BDEF

**Section: Endpoint Configuration****Explanation****Explanation/Reference:****QUESTION 12**

A technician is trying to pair a Touch 8 with a Cisco TelePresence SX20 endpoint, but the codec is not automatically listed in the touch panel. What are two possible reasons for this behavior? (Choose two.)

- A. The codec firmware version is below version TC 6.1.
- B. The codec and the Touch 8 are on separate subnets.
- C. Pairing visibility mode is not active on the codec.
- D. The codec is not compatible with a Touch 8 device.
- E. The Touch 8 is connected via the second Ethernet port on the codec.

**Correct Answer: BC**

**Section: Troubleshooting and Support****Explanation****Explanation/Reference:****QUESTION 13**

Cisco TMS is unable to manage endpoints and an engineer is required to capture logs to determine the cause. What is the menu path that the engineer should follow to capture and download logs from Cisco TMS?

- A. Administrative Tools > Diagnostics > TMS Tickets
- B. Administrative Tools > TMS Server Maintenance > Download Diagnostic Files
- C. Systems > Navigator > Diagnostics > Download Diagnostic Files
- D. Systems > Navigator > TMS Logs

**Correct Answer: B**

**Section: Troubleshooting and Support****Explanation****Explanation/Reference:****QUESTION 14**

An engineer is creating a system backup on a Cisco VCS. Which two options describe characteristics of Cisco VCS backups? (Choose two.)

- A. The backup can be sent to the remote SFTP server.
- B. The backup can be encrypted with a password.
- C. The backup can be sent to additional servers in the cluster.
- D. The backup is valid for 30 days.
- E. The backup is stored in Cisco TMS.
- F. The backup is only downloadable locally.

**Correct Answer:** BF

**Section:** Troubleshooting and Support

**Explanation**

**Explanation/Reference:**

#### QUESTION 15

A technician has installed and powered on a Cisco TelePresence MCU 5320 and is connected via the console port. The technician needs to determine the IP settings that were automatically assigned via DHCP. Which command should be entered?

- A. xstatus
- B. show network eth0
- C. status
- D. help static



**Correct Answer:** C

**Section:** Troubleshooting and Support

**Explanation**

**Explanation/Reference:**

#### QUESTION 16

The firmware for the primary codec of a Cisco TelePresence System 3010 is being upgraded. Which codec CLI command could be used to check on the progress of the update?

- A. utils upgrade display
- B. utils system version
- C. show upgrade detail
- D. show system upgrade

**Correct Answer:** C

**Section:** Troubleshooting and Support

**Explanation**

**Explanation/Reference:**

#### **QUESTION 17**

A Cisco TelePresence VCS displays this alarm: "Root password is set to default." How can this security warning be addressed?

- A. Use the Cisco TelePresence VCS web user interface, choose Administration > User Settings, and change the root password.
- B. Use SSH to log in to the Cisco TelePresence VCS as Administrator and issue the command xconfig root set passwd.
- C. Use SSH to log in to the Cisco TelePresence VCS as Root, issue the command set password, and enter the new password when prompted.
- D. Use SSH to log in to the Cisco TelePresence VCS as Root, issue the command passwd, and enter the new password when prompted.
- E. Use the Cisco TelePresence VCS web user interface, choose Administration > System Settings, and change the root password.

**Correct Answer:** D

**Section:** Troubleshooting and Support

**Explanation**

**Explanation/Reference:**



#### **QUESTION 18**

A large company wants to procure video conference devices that allow multipoint conferences from C-Series and immersive endpoints that are registered to a Cisco VCS and Cisco Unified Communications Manager. Which two components meet the requirements of this company? (Choose two.)

- A. Cisco TelePresence Multipoint Switch registered to Cisco VCS
- B. Cisco C-Series endpoint with a multisite option key registered to Cisco VCS
- C. Cisco TelePresence Server registered to Cisco VCS
- D. Cisco C-Series endpoint with a multisite option key registered to Cisco Unified Communications Manager
- E. Cisco TelePresence Multipoint Switch trunked to Cisco Unified Communications Manager

**Correct Answer:** CE

**Section:** Conferencing Concepts

**Explanation**

**Explanation/Reference:**

**QUESTION 19**

A video conference user that is connected via a Cisco TelePresence Codec C40 to a conference that is hosted on a Cisco TelePresence MCU 5300 would like to switch the local layout view. Which two options describe how to switch the local layout view without affecting the view of remote users? (Choose two.)

- A. Use the Administrator settings from the local touch control.
- B. Use the Participant settings from the MCU 5300 web interface.
- C. Use the Call settings from the remote control.
- D. Use the Call Control settings from the codec web interface.
- E. Use the Conference settings from the codec web interface.

**Correct Answer:** BD

**Section:** Conferencing Concepts

**Explanation**

**Explanation/Reference:**

**QUESTION 20**

Which Cisco Video Surveillance device is responsible for providing video streams to monitors after the respective layouts and views are received by the monitors?

- A. Cisco IP Video Surveillance Operations Manager
- B. Cisco IP Video Surveillance Virtual Matrix Viewer
- C. Cisco Video Surveillance Manager
- D. Cisco Video Surveillance Media Server

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 21**

Which of these involves combining visual elements from separate sources into a single image?

- A. interlacing
- B. compositing
- C. video conferencing

D. interleaving

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 22**

Which two of these are considered to be provisioning and scheduling management tools in a Cisco TelePresence environment? (Choose two.)

- A. Cisco TelePresence Manager
- B. Cisco Video Surveillance Operations Manager
- C. Cisco TelePresence Management Suite
- D. Cisco TelePresence Multipoint Control Unit
- E. Cisco Video Surveillance Management Server

**Correct Answer:** AC

**Section:** Mix Questions

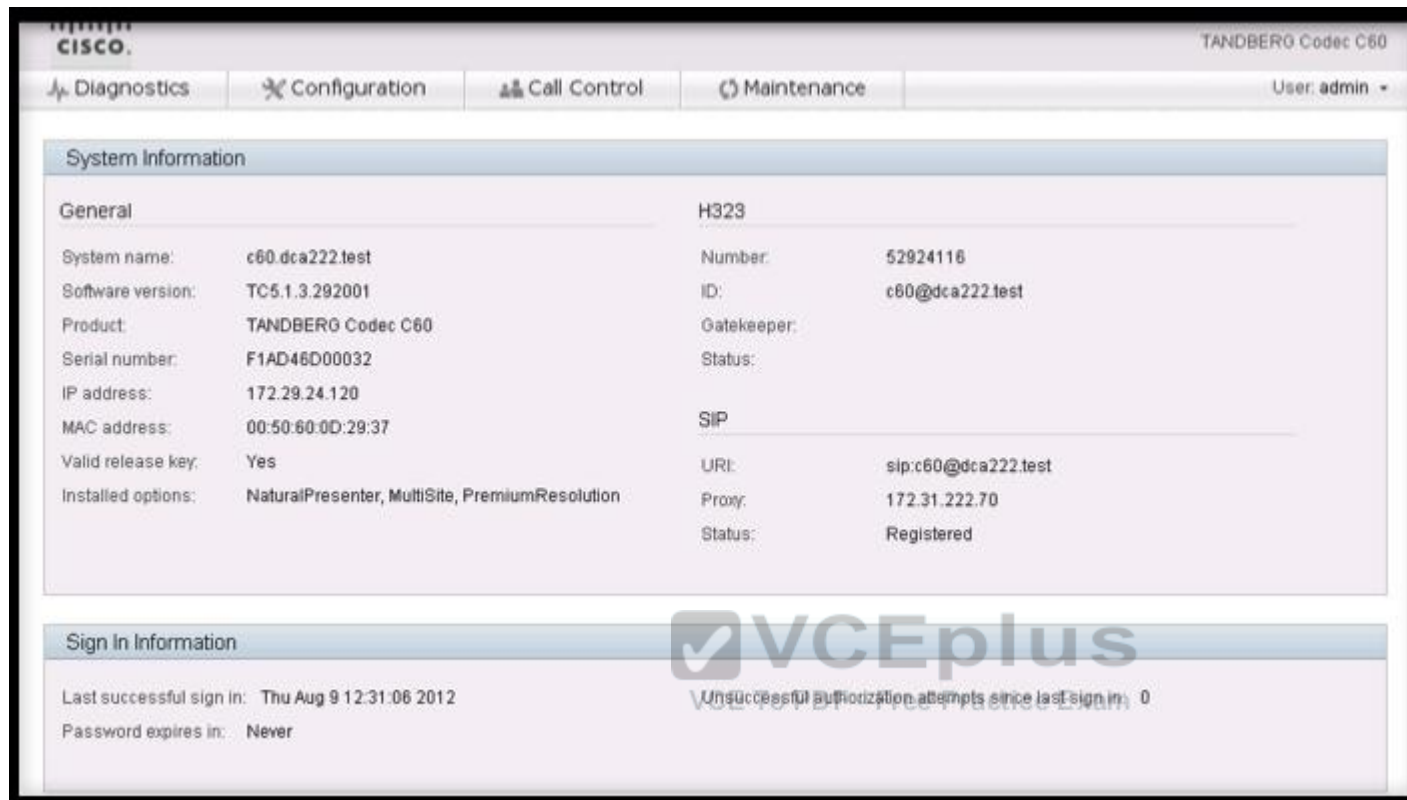
**Explanation**

**Explanation/Reference:**



**QUESTION 23**

Refer to the exhibit.



You have just finished installing a 65-inch dual profile system in a multipurpose room. After powering up the entire system, only one display is used. Using the information in the exhibit, why is the second display not displaying anything from the system?

- A. The Cisco TelePresence profile systems do not support dual display.
- B. The display is not powered on.
- C. The dual display option key has not been input into the codec.
- D. The codec has the appropriate option keys installed, so either the display is not cabled correctly, the codec is configured incorrectly, or there is no input being sent to the display.

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 24**

Threat monitoring in physical access security can be based upon which three of these? (Choose three.)

- A. doors
- B. badges
- C. age
- D. weather
- E. height
- F. fingerprints

**Correct Answer:** ABF

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 25**

Which two additional items can be configured for an endpoint to register with the Cisco TelePresence Video Communication Server for H.323 to function correctly? (Choose two.)

- A. unique system ID
- B. unique H.323 ID
- C. unique DNS entry ID
- D. unique E.164 alias
- E. unique real-time transport protocol port numbers
- F. unique NTP server IPv4 address

**Correct Answer:** BD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 26**

Which two additional items must be configured for an endpoint to register manually with the Cisco TelePresence Video Communication Server for the SIP to function correctly? (Choose two.)



- A. E.164 alias
- B. H.323 ID
- C. SIP uniform resource indicator
- D. configured SIP registrar and proxy server
- E. NTP server IPv4 address
- F. unique system ID

**Correct Answer:** CD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 27**

What is the importance of defining option 150 in the DHCP server for Cisco TelePresence endpoints?

- A. Option 150 is not important.
- B. It is the TFTP server IPv4 address where the video endpoint retrieves its configuration file while booting.
- C. It is the IPv4 address of the default gateway for the subnet that the video endpoint is connected to.
- D. It is the configured SIP registrar and proxy server.
- E. It is the unique NTP server IPv4 address.

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 28**

Which of these needs to be enabled in Cisco Unified Communications Manager in order for the Cisco TelePresence System 500-32 to be able to share a presentation with a Cisco TelePresence System Codec C40 endpoint that is registered to a VCS?

- A. Allow iX application media
- B. Send send-receive SDP in mid-call invite
- C. Allow presentation sharing using BFCP
- D. Allow presentation sharing using H.235

E. Deliver conference bridge identifier

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

#### **QUESTION 29**

What is the main difference between a Cisco TelePresence Multipoint Control Unit and a Cisco TelePresence Multipoint Switch?

- A. The Cisco TelePresence Multipoint Control Unit is a hardware bridge. The Cisco TelePresence Multipoint Switch is a software bridge.
- B. The Cisco TelePresence Multipoint Control Unit is a software bridge for immersive and non-immersive endpoints. The Cisco TelePresence Multipoint Switch is a hardware bridge for non-immersive endpoints.
- C. The Cisco TelePresence Multipoint Control Unit delivers automatic voice-activated switching. The Cisco TelePresence Multipoint Switch provides active presence.
- D. The Cisco TelePresence Multipoint Control Unit has a latency of less than 10 ms, whereas the Cisco TelePresence Multipoint Switch has a latency of 100 ms.

**Correct Answer: A**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**



#### **QUESTION 30**

When placing a call from Cisco Jabber Video for TelePresence to the Cisco TelePresence System Codec C40, which FECCs are available?

- A. Only zoom-in and zoom-out are available.
- B. Only left and right are available.
- C. Only up and down are available.
- D. No FECC is available.
- E. Left, right, up, down, zoom-in, and zoom-out are all available.

**Correct Answer: E**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 31**

Which statement is correct regarding the difference between Multisite and Multiway conferencing?

- A. Multisite requires configuration on the endpoint, whereas Multiway requires the Multiway options key to be installed.
- B. Multisite requires the presence of a multipoint control unit, whereas Multiway relies on the endpoint conferencing capability.
- C. Multisite is used to conference in multiple sites, whereas Multiway is intrasite multipoint conferencing.
- D. Multisite requires the Multisite options key to be installed and configured at the endpoint, whereas Multiway requires a Cisco TelePresence Video Communications Server and a centralized multipoint control unit.

**Correct Answer:** D

**Section:** Mix Questions

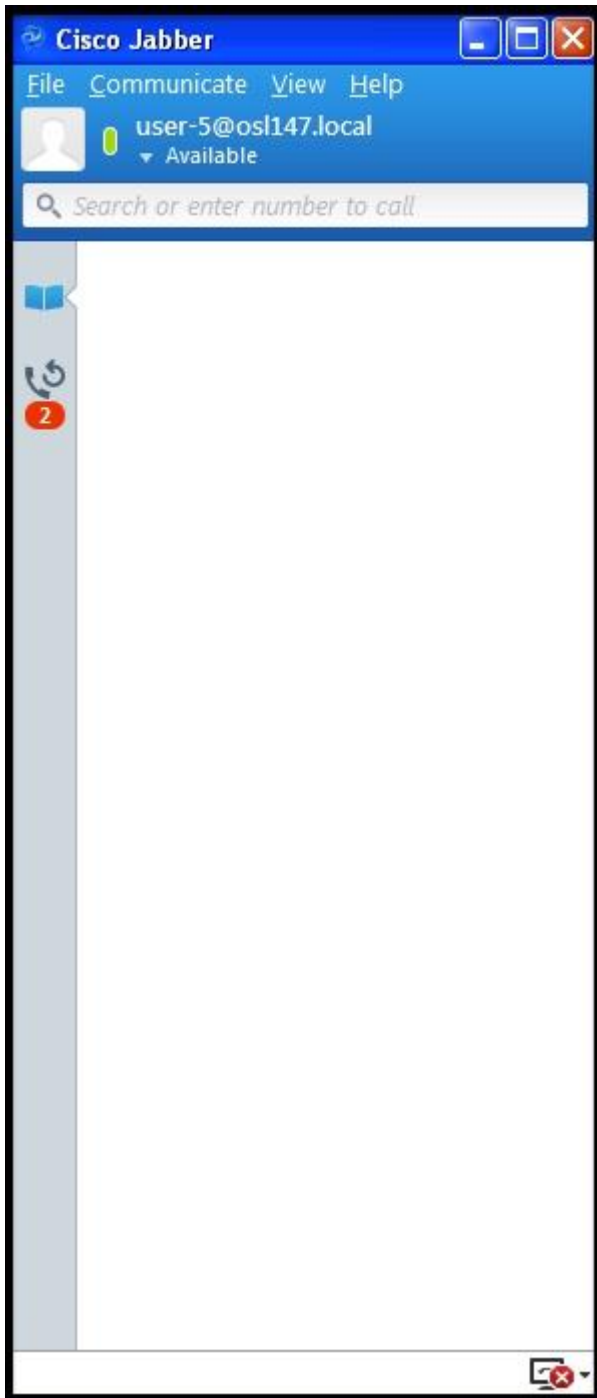
**Explanation**

**Explanation/Reference:**

**QUESTION 32**

Refer to the exhibit.





Which two of these can cause the phone status error icon that is shown in the exhibit? (Choose two.)

- A. The Cisco Unified Communications Manager IM and Presence Service is not available.
- B. The username and password in Cisco Jabber phone services are misconfigured.
- C. The Cisco Jabber initial audio and video settings need to be set.
- D. There is no DN configured for the Cisco Unified Client Services Framework in Cisco Unified Communications Manager.
- E. The Cisco Jabber does not have the correct phone button template and hence cannot register to the Cisco Unified Communications Manager.
- F. The called user presence status is unknown.

**Correct Answer:** BD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

### QUESTION 33

Which two of these can cause registration problems for a Cisco TelePresence Codec C40 endpoint running in H.323 mode? (Choose two.)

- A. The IP default gateway address is incorrect for the endpoint.
- B. The H.323 license stack is not added to the endpoint.
- C. The MAC address for the endpoint has not been added to the Cisco TelePresence VCS.
- D. The E.164 H323Alias has not been configured on the endpoint.
- E. The URI address has not been configured on the endpoint.

**Correct Answer:** AD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

### QUESTION 34

What is the main difference between Cisco Jabber and Cisco Jabber Video for TelePresence?

- A. Cisco Jabber registers to the Cisco Unified Communications Manager, whereas Cisco Jabber Video for TelePresence registers to the VCS.
- B. Cisco Jabber Video for TelePresence registers to Cisco Unified Communications Manager, whereas Cisco Jabber registers to the VCS.
- C. Cisco Jabber has no video calling capabilities, whereas Cisco Jabber Video for TelePresence has video capabilities.

- D. Cisco Jabber has no presence capabilities, whereas Cisco Jabber Video for TelePresence has presence capabilities.
- E. There is no difference between Cisco Jabber and Cisco Jabber Video for TelePresence. They should not coexist in the same network.

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 35**

In this item, you will need to use all information presented to you to successfully answer the question.

## Topology

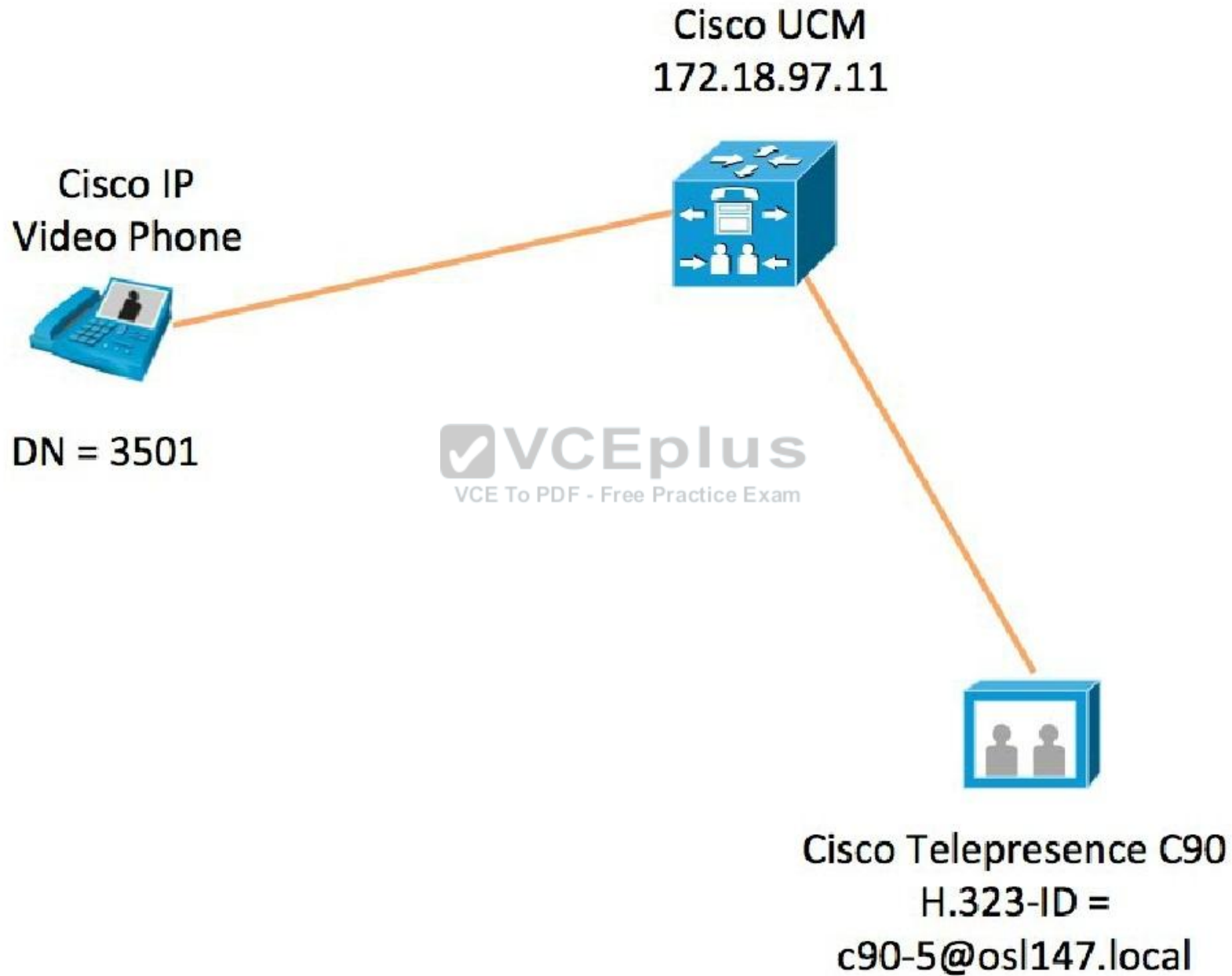






Exhibit1

## Phone Configuration


 Save
  Delete
  Copy
  Reset
  Apply Config
  Add New

### Status


 Status: Ready

### Association Information

[Modify Button Items](#)

1  [Line \[1\] - 3506 in Devices](#)

----- Unassigned Associated Items -----

2  [Line \[2\] - Add a new DN](#)

### Phone Type

**Product Type:** Cisco TelePresence Codec C90  
**Device Protocol:** SIP

### Device Information

Registration: Unknown  
 IP Address: Unknown

☒ Device is Active

☒ Device is trusted

MAC Address\*

Description

Device Pool\*

Common Device Configuration

Phone Button Template\*

Common Phone Profile\*

Calling Search Space

AAR Calling Search Space

Media Resource Group List

User Hold MOH Audio Source

Network Hold MOH Audio Source



Exhibit2



 Diagnostics

 **Configuration**

 Call Control

 Maintenance

## Advanced Configuration

Search ...

Audio

Cameras

Conference 1

Experimental

FacilityService

GPIO

**H323**

Network 1

NetworkPort 2

NetworkServices

Phonebook Server 1

Provisioning

### H323

#### NAT

Address

 **VCEplus**  
VCE To PDF - Free Practice Exam

ok

(Length must be from 0 to 64)

Mode

Off

#### Profile 1

CallSetup Mode

Gatekeeper

PortAllocation

Dynamic

#### Authentication

LoginName

ok

(Length must be from 0 to 50)



Exhibit2

GPIO

H323

Network 1

NetworkPort 2

NetworkServices

Phonebook Server 1

Provisioning

RTP Ports Range

SIP Profile 1

Security

SerialPort

Standby

SystemUnit

Time

UserInterface

Video

Profile 1

CallSetup Mode

Gatekeeper

PortAllocation

Dynamic

Authentication

LoginName

ok

(Length must be from 0 to 50)

Mode

On

Password

\*\*\*

ok

(Length must be from 0 to 50)

Gatekeeper

Address

172.18.97.11

ok

(Length must be from 0 to 255)

Discovery

Manual

H323Alias

E164

ok

(Length must be from 0 to 30)

ID

c90-5@cs1147.local

ok

(Length must be from 0 to 49)

The Cisco Telepresence Codec C90 is unable to call the Cisco IP Video Phone. Assuming that the calling search space has been configured correctly, which of these can cause this issue?

- A. The Cisco Telepresence Codec C90 can only be registered to a Cisco Telepresence Video Communication Server.
- B. A multipoint control unit is required in order for the call to work.
- C. The Cisco Telepresence Codec C90 can only be registered as a SIP endpoint to Cisco Unified Communications Manager. H.323 is not supported.
- D. URI dialing has not been configured on Cisco Unified Communications Manager.
- E. The Cisco Telepresence Codec C90 Profile 1 > CallSetupMode must be configured as a gateway since Cisco Unified Communications Manager does not have a gatekeeper functionality.
- F. The Cisco Telepresence Codec C90 is not registered as a SIP endpoint on Cisco Unified Communications Manager. The Cisco Telepresence Codec C90 needs to be registered as both SIP and H.323.

**Correct Answer:** C

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

Cap 10 :

Cisco TC software-based endpoints can register with a Cisco Unified CM using Session Initiation Protocol (SIP), or they can register with the Cisco VCS using SIP or H.323.

#### **QUESTION 36**

Refer to the exhibit.

```
RemoteParticipant::propose60fpsThreshold(p=6, ch=4): Did not find mixer
((nil)) or channel (0x482e29d4)
Aug 7 22:25:49 (none) main: 208.88 MC I:
RemoteParticipant::reevalRefMode(p=6, ch=4) set ref [Data (4): H.224-
HDLCL 64k ] q= auto, t60=6000
Aug 7 22:25:49 (none) main: 208.88 MC I: MediaServerAction():
InputGate(ig=66) creation took 714 milliseconds
Aug 7 22:25:49 (none) main: 208.88 MC I: Mc::CallRequest(p=6) from
"60<sip:52902511@dca221.test>" to "sip:multiway221@osl147.local"
Aug 7 22:25:49 (none) main: 208.88 SipCall I: ==== makeOutgoingCall
appId=6, stackId=na
Aug 8 02:25:49 arm4 video4: 208.55 DEC_FSM-4 I:
DEC_Decoding_doVIDDECStopReq
Aug 7 22:25:49 (none) main: 208.88 Bfcp I: BFCP context using IPv4,
172.29.25.211:5070, UDP
Aug 7 22:25:49 (none) main: 208.89 SipCall I:
sip_call_handler::handleSIPMRtpLocalCapsetInd(6/-1/-1, capsetentries:
25): Received local capset with payload types set
Aug 7 22:25:49 (none) main: 208.89 MC I:
RemoteParticipant::configureIncomingChannel: Capability table:
Aug 7 22:25:49 (none) main: 208.89 DATACTRL I: DataGateCfgReq(ig=5)
hdlc=yes
Aug 8 02:25:49 arm0 video0: 208.40 ENC_FSM-0 I: configure framerate
3000, bitrate 448000, packetize 0, fragmentsize 1360, dynamicmbps
108000, staticmbps 323500, fluxpacketlength 0
Aug 8 02:25:49 arm0 video0: 208.42 ENC_FSM-0 I: stop
Aug 8 02:25:49 arm4 vpe2: Note: window 5 not yet supported by the fpga
Aug 7 22:25:50 (none) main: 209.10 VIDEOCTRL-0 I: (proxy,161) maximum
number of framestorage slices 2
Aug 8 02:25:50 arm4 videogw: VPOutput_Start: vpDispStart
Aug 8 02:25:50 arm4 videogw: startVideoPort: Setting max size to
1920x1200
Aug 8 02:25:50 arm4 videogw: Thread FS_VP_OUTPUT has TID 1058
Aug 7 22:25:50 (none) main: 209.13 MC W: Mcfsm::handleOtherMessages()
unknown msg SIPM Redirected from EAppl
```

What can be deduced from the log shown in the exhibit, which was taken from a Cisco TelePresence Codec C60?

A. A direct call to 52902511 is being made.

- B. A Multiway call to multiway221@osl147.local is being made.
- C. No calls are being attempted by the endpoint.
- D. A BFCP call is being initiated.
- E. The endpoint is receiving a call from the VCS.

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 37**

Refer to the exhibit.



Under which tab can the registration status for the endpoint be found?

- A. Diagnostics
- B. Configuration
- C. Call Control
- D. Maintenance

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 38**

Which two of these are required in order to complete the password recovery of a Cisco TelePresence System endpoint? (Choose two.)



- A. must have FTP enabled on the endpoint
- B. must have SSH enabled on the endpoint
- C. must have the security question answer for the endpoint
- D. must be in the same room as the main display
- E. must have SFTP enabled on the endpoint
- F. must call Cisco TAC for the security code

**Correct Answer:** BD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 39**

In this item, you will need to use all information presented to you to successfully answer the question.

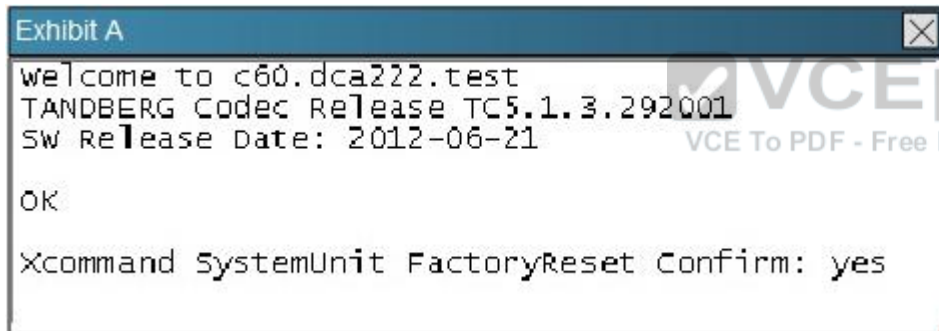


Exhibit B



**c60.dca222.test**

System Type: TANDBERG Codec C60

System status: Idle

Network Address: 172.29.24.120

Connectivity: Reachable on LAN

Summary **Settings** Call Status Phone Book Connection Permissions Logs

View Settings **Edit Settings** Extended Settings Compare Settings Persistent Settings Ticket Filters

**General**

Name: c60.dca222.test

System Type: TANDBERG Codec C60

System Usage Type: Meeting Room ▼

System Connectivity: Reachable on LAN

Network Address: 172.29.24.120

Manufacturer: TANDBERG

MAC Address: 00:50:80:00:29:37

IP Zone: default ▼

Time Zone: (GMT - 05:00) Eastern Time (US & C) ▼

Password:

Status: Idle

Your Access: Read, Set Permissions, Book, Edit Settings

Provisioned: ☐

System Contact:

Alert System Contact when Booked: No

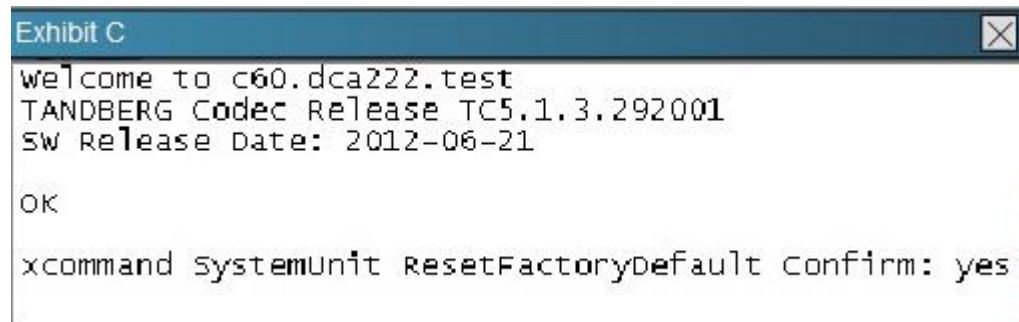
Description:

**Configuration**

Software Version:	TC5.1.3.292001	Last Settings Backup:	Not Registered
Hardware Serial No:	F1AD46D00032	Last Settings Restore:	Not Registered

**Call Settings**

Maximum IP Bandwidth:	6000	E.164 Alias 1:	52924116
Max Number of Video Calls:	0	H.323 ID 1:	c60@dca222.test
Max Number of Audio Calls:	0	SIP URI 1:	sip:c60@dca222.test
Microphone:	On ▼		
Volume:	100 ▼		



```
Exhibit C
welcome to c60.dca222.test
TANDBERG Codec Release TC5.1.3.292001
SW Release Date: 2012-06-21

OK

xcommand systemUnit ResetFactoryDefault confirm: yes
```

Exhibit D



Diagnostics

Configuration

Call Control

Maintenance

### System Information

#### General

System name: c60.dca222.test  
Software version: TC5.1.3.292001  
Product: TANDBERG Codec C60  
Serial number: F1AD46D00032  
IP address: 172.29.24.120  
MAC address: 00:50:60:0D:29:37  
Valid release key: No  
Installed options: NaturalPresenter, MultiSite, PremiumResolution

- Software Upgrade
- Certificate Management
- Audit Certificate
- User Administration
- Restart
- Factory Reset

#### SIP

URI: sip:c60@dca222.test  
Proxy: 172.31.222.70  
Status: Registered

### Sign In Information

Last successful sign in: Thu Jul 26 12:29:37 2012

Unsuccessful authorization attempts since last sign in: 0

Password expires in: Never

```
Exhibit E
Command Line Interface is starting up, please wait ...

Welcome to the Platform Command Line Interface

VMware Installation:
  2 vCPU: Intel(R) Xeon(R) CPU           X7550  @ 2.00GHz
  Disk 1: 80GB
  4096 Mbytes RAM

admin:Utils System Reset_Factory_Defaults
```

Refer to the exhibits. An administrator needs to perform a factory reset on a C-Series endpoint. What are two valid ways to accomplish this task? (Choose two.)

- A. Exhibit A
- B. Exhibit B
- C. Exhibit C
- D. Exhibit D
- E. Exhibit E



**Correct Answer:** AD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

La C è sbagliata, lo screen mostra un C60 che si resetta con il comando:

**xCommand SystemUnit FactoryReset Confirm**

il comando C è per resettare il telefono E20:

<https://supportforums.cisco.com/document/95151/webex-telepresence-perform-factory-reset>

#### QUESTION 40

You have been informed from the field that a new Cisco TelePresence video endpoint has been deployed with an IPv4 address of 172.28.254.45. You need to check for connectivity from the Cisco Unified Communications Manager server. Which command should be entered to check for network connectivity?

- A. `utils network traceroute newsystem.domain254.local`

- B. `utils network ping 172.28.254.45`
- C. `ping 172.28.254.45`
- D. `tracert 172.28.255.255`
- E. `utils network host cucm.osl147.local`

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 41

Which CLI command can be used to reset the Cisco TelePresence System 500-32 personal video system to a factory condition?

- A. `utils factory reset 2`
- B. `utils system factory init`
- C. `xcommand defaultvalues set level: 2`
- D. `xconfiguration default factory`
- E. `utils reset factory`
- F. `xcommand SystemUnit FactoryReset`



**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

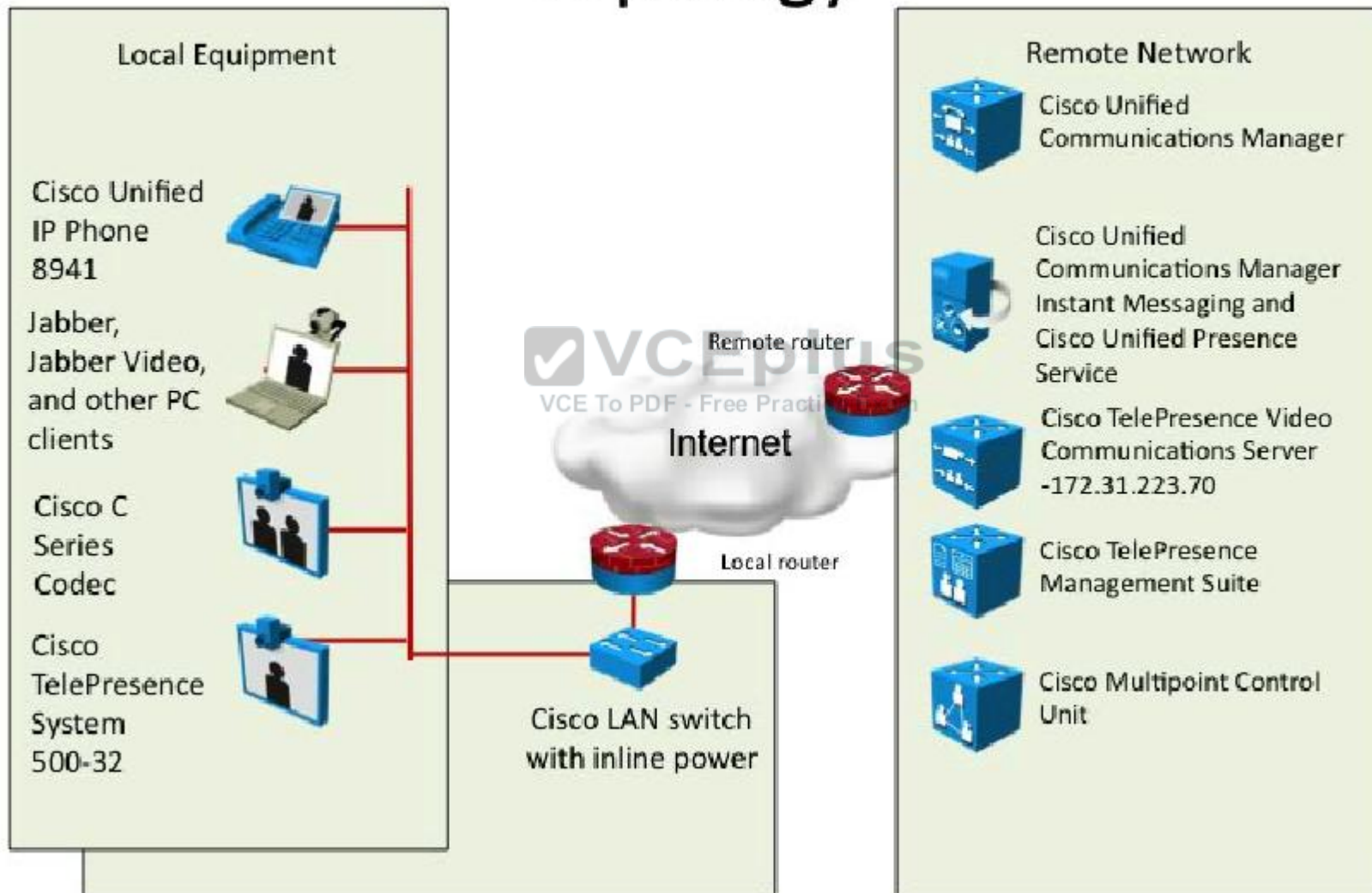
#### QUESTION 42

In this item, you will need to use all information presented to you to successfully answer the question.



Topology

# Topology



DHCP Config

**! LocalRouter DHCP Configuration**ip dhcp pool Datanetwork 172.29.2.0 255.255.255.0default router 172.29.2.1 255.255.255.0ip dhcp pool VoiceVideonetwork 172.29.1.0 255.255.255.0default router 172.29.1.1 255.255.255.0option 150 172.16.147.30



xConfig

**\*c xconfiguration from the Codec**xconfig network 1\*c xConfiguration Network 1 VLAN Voice Mode: Off

---snip---

\*c xConfiguration Network 1 DNS Server 1 Address: "172.31.250.5"\*c xConfiguration Network 1 DNS Server 2 Address: "172.16.250.5"\*c xConfiguration Network 1 DNS Server 3 Address: "172.20.250.5"\*c xConfiguration Network 1 DNS Server 4 Address: "198.6.1.4"\*c xConfiguration Network 1 DNS Server 5 Address: ""\*c xConfiguration Network 1 DNS Domain Name: "dca223.local"

-- snip --

\*c xConfiguration Network 1 MTU: 1360\*c xConfiguration Network 1 TrafficControl Mode: On\*c xConfiguration Network 1 RemoteAccess Allow: ""\*c xConfiguration Network 1 IPv4 SubnetMask: "255.255.255.128"\*c xConfiguration Network 1 IPv4 Gateway: "172.29.1.1"\*c xConfiguration Network 1 IPv4 Address: "172.29.1.221"

-- snip --

\*c xConfiguration NetworkServices H323 Mode: On\*c xConfiguration NetworkServices SIP Mode: On\*c xConfiguration NetworkServices NTP Mode: Manual\*c xConfiguration NetworkServices NTP Address: "172.16.250.5"

The C-Series endpoint (codec) does not register with the Video Communication Server that is located in a different network. Based on the exhibits, what could be causing the issue?

- A. The subnet mask on the codec is incorrect.
- B. The ip address of the codec is incorrect.
- C. The interface that the codec is in is in the wrong VLAN.
- D. The codec did not receive a DHCP address from the DHCP server.

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

Explanation:

The subnet mask configured on the codec is 255.255.255.128, when it should be 255.255.255.0.

#### QUESTION 43

Which three of these are functions of the Cisco TelePresence Management Suite? (Choose three.)

- A. automatic software update and release keys
- B. intelligent call routing engine
- C. provisioning a Cisco TelePresence System endpoint
- D. tracing SIP and H.323 calls
- E. managing phonebooks for endpoints that are registered to the Cisco Unified Cisco Unified Communications Manager
- F. rebooting endpoints that are registered to the Cisco TelePresence Video Communications Server

**Correct Answer:** ABF

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 44

Refer to the exhibit.

**CISCO TelePresence Management Suite**

Portal Booking Monitoring Systems Phone Books Reporting Administrative Tools

**Portal**

TMS has 8 open ticket(s). Go to [TMS Tickets](#) for more information.

**Systems**

- Endpoints
- MCUs
- Gatekeepers
- Gateways
- Rooms
- Border Controllers
- Recording and streaming devices
- Equipment
- Other

Total number of systems: 4  
Total number of licences: 25  
Number of free licences: 21

[Open System Navigator](#)

**Navigator**

- Ticketing Service
- System Overview
- Manage Dial Plan
- Provisioning
- Configuration Backup
- Configuration Templates
- System Upgrade
- Purge Systems
- Event Notification Manager

**Ticket level**

Ticket Level	Count
Highest ticket level Critical	0
Highest ticket level Major	0
Highest ticket level Minor	0
Highest ticket level Warning	4

[Open Conference Control Center](#)

**Conferences and reservations**

Status	Count
Pending	0
Active	0
Finished	1
Requests	0

[Open Conference Control Center](#)

**System Usage**

[Show Conference Statistics](#)

Which system tab can be used to add video infrastructure devices and endpoints?

- A. Navigator
- B. System Overview
- C. Configuration Templates
- D. Provisioning

E. Administrative Tools

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 45

Which two layout or switching modes are supported with the Cisco TelePresence Multipoint Switch? (Choose two.)

- A. enhanced continuous presence
- B. active speaker switching
- C. continuous presence
- D. speaker switching
- E. room switching
- F. active continuous presence

**Correct Answer:** DE

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**



#### QUESTION 46

Which Cisco TelePresence Multipoint Control Unit Layout view mode gives prominence to one conference participant over the other conference participants while still allowing conference participants to view multiple participants at the same time?

- A. enhanced continuous presence
- B. active speaker
- C. continuous presence
- D. room switching
- E. speaker switching

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

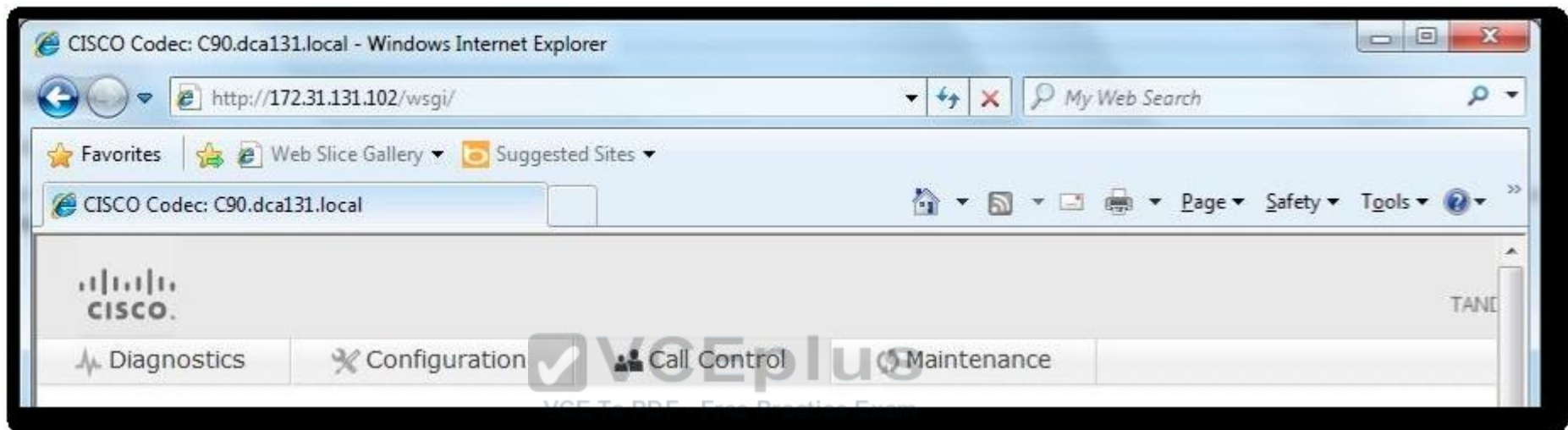


**Explanation/Reference:**

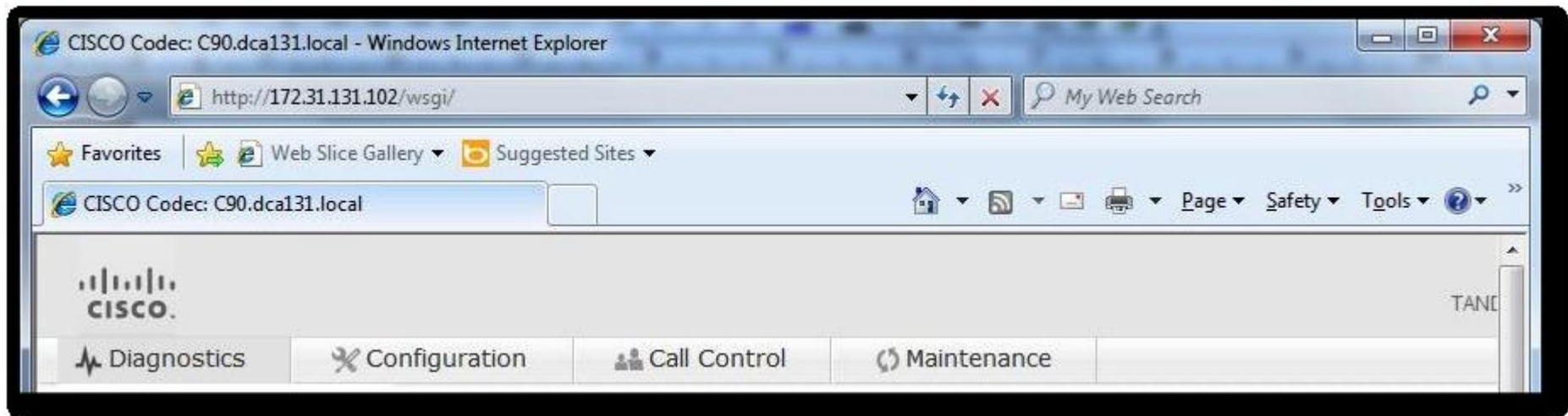
**QUESTION 47**

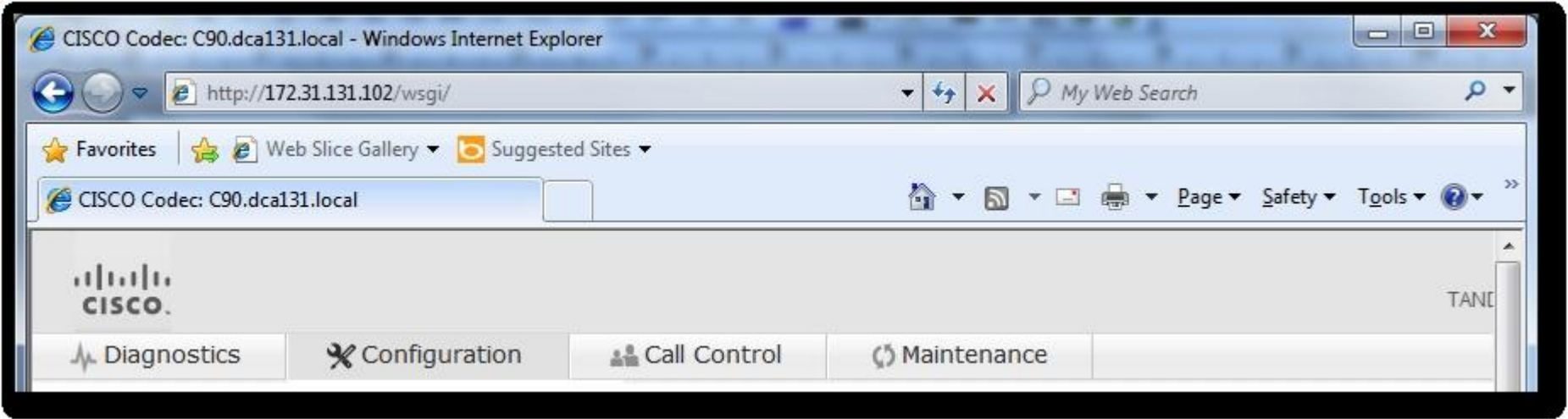
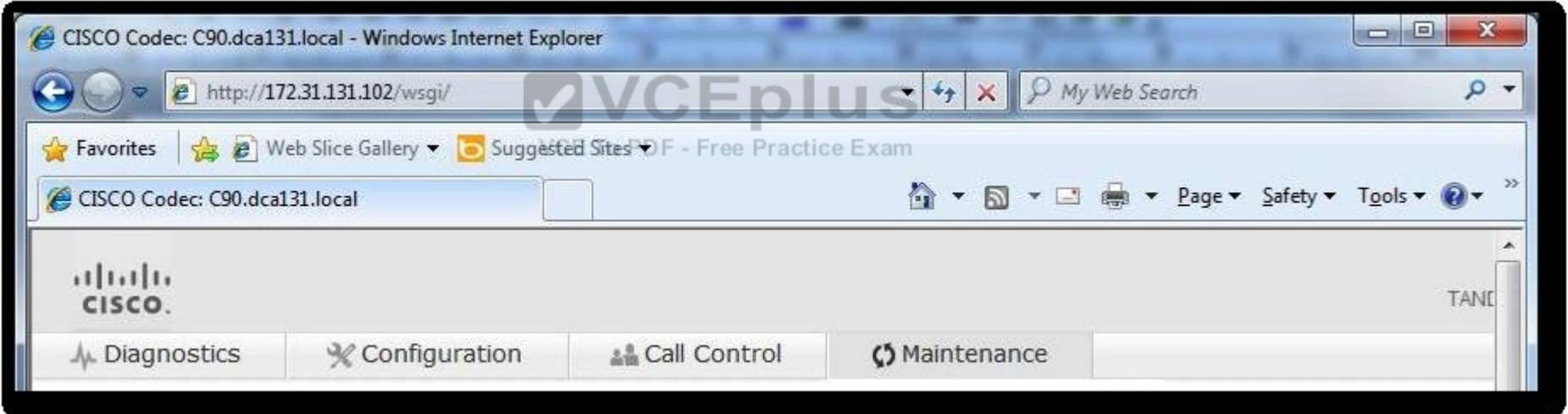
An important Cisco TelePresence video multipoint call is in progress and you are getting complaints of pixilation of the video and poor audio quality on one of the involved systems. Which page would be a good place to start for troubleshooting the issue on the affected endpoint?

A.



B.



- C. 
- D. 

**Correct Answer:** A  
**Section:** Mix Questions  
**Explanation**

**Explanation/Reference:**

#### QUESTION 48

Which two of these support an ad-hoc conference call? (Choose two.)

- A. Cisco TelePresence Multiway with Cisco TelePresence Multipoint Control Unit and Cisco TelePresence Video Communications Server
- B. using the Cisco TelePresence Management Suite Scheduler to schedule a conference call to start in 5 minutes
- C. using the Booking tab in the Cisco TelePresence Management Suite to configure a new conference
- D. using the tab Administrative Tools > Configuration > Conference Settings in the Cisco TelePresence Management Suite
- E. pressing the conference button on a Cisco Unified IP Phone 8941 to conference in a third call

**Correct Answer:** AE

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 49**

Refer to the exhibit.



pod1-C60

TANDBERG Codec C60

Diagnostics

Configuration

Call Control

Maintenance

User: admin

## Advanced Configuration

Search ...

Audio

Cameras

Conference 1

Experimental

FacilityService

GPIO

H323

Network 1

NetworkPort 2

NetworkServices

Phonebook Server 1

Provisioning

RTP Ports Range

SIP Profile 1

Security

SerialPort

Standby

**SystemUnit**

Time

UserInterface

Video

### SystemUnit

CallLogging Mode

On

ContactInfo Type

Auto

IrSensor

Auto

MenuLanguage

English

Name

pod1-C60

ok

(Length must be from 0 to 50)

Type

Shared



Which configuration element can be used to specify the Multiway address that can be used by the endpoint to initiate Multiway calls?

- A. Conference 1
- B. NetworkServices
- C. Provisioning
- D. SIP Profile 1
- E. Video

**Correct Answer:** B

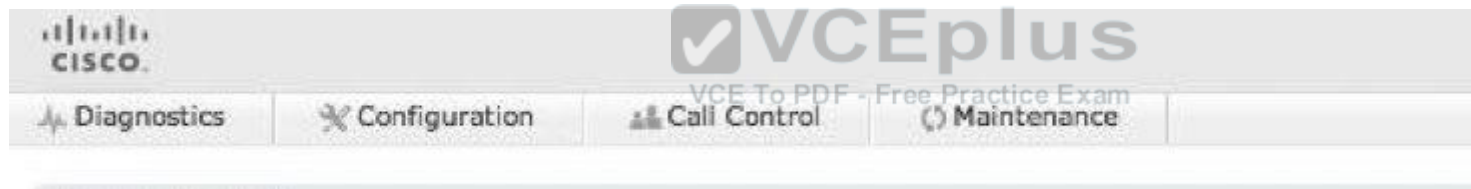
**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 50**

Refer to the exhibit.



Which tab can be used in order to check the call statistics for the Cisco TelePresence Codec C60?

- A. Diagnostics
- B. Configuration
- C. Call Control
- D. Maintenance
- E. The GUI cannot be used to view call statistics.

**Correct Answer:** C

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 51**

Which function does a Cisco TCS recording alias perform?

- A. It links recorded media to a specified output location.
- B. It provides a dialable alias that will trigger a TCS recording workflow.
- C. It sends media to Cisco Medianet.
- D. It provides an alias for the recorded filename.

**Correct Answer: B**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 52**

A network engineer is setting up a Cisco TelePresence Content Server. The customer requires live streaming, but does not have a streaming server. Which media should be configured to stream locally from the TelePresence Content Server?

- A. QuickTime
- B. MPEG-4
- C. Flash
- D. Windows Media
- E. Darwin



**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 53**

Which codec is most suitable for a video streaming solution?

- A. AAC-LD
- B. G.729
- C. H.264
- D. G.711

**Correct Answer:** C  
**Section:** Mix Questions  
**Explanation**

**Explanation/Reference:**

#### **QUESTION 54**

How does a Cisco TCS process incoming video calls?

- A. Recording Alias > Template > Media Server Configuration
- B. Recording Alias > Media Server Configuration > Template
- C. Recording Alias > Media Server Configuration > H.323 > Template
- D. Recording Alias > Workflow > Template > Media Server Configuration

**Correct Answer:** A  
**Section:** Mix Questions  
**Explanation**

**Explanation/Reference:**



#### **QUESTION 55**

A customer wants to record Cisco TelePresence conferences with the ability to alter the video format and add captions. Which two products are recommended to accomplish this goal? (Choose two.)

- A. Show and Share
- B. Digital Media Manager
- C. Interactive Experience Manager
- D. Media Experience Engine
- E. TelePresence Content Server

**Correct Answer:** DE  
**Section:** Mix Questions  
**Explanation**

**Explanation/Reference:**

#### **QUESTION 56**

Which three features are supported by the Cisco Video Surveillance Encoding Server? (Choose three.)

- A. IP and analog cameras
- B. MPEG-2 and MPEG-4 encoding
- C. archiving
- D. motion detection
- E. clustering
- F. virtual matrix

**Correct Answer:** ACD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 57

Which three products are compatible with Digital Media Manager? (Choose three.)

- A. Media Delivery Engine
- B. Interactive Experience Client
- C. Show and Share
- D. Cast
- E. Digital Signs
- F. Stadium Vision Director



**Correct Answer:** CDE

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 58

A customer has a data and VoIP converged network and would like to add video to this network. Which two key QoS elements should be included in the new network design? (Choose two.)

- A. Configure bandwidth management features to smooth bursty traffic and mitigate end-to-end congestion.
- B. Assign a high priority to transactional traffic to maintain quality of business traffic.

- C. Keep video traffic on the low latency queue and move voice traffic to a lower-priority queue.
- D. Apply bandwidth control features that will guarantee bandwidth for the maximum possible amount of video traffic.
- E. Assign both video and voice traffic to use the highest-priority queue.

**Correct Answer:** AD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 59

A network engineer wants to quickly view any issues that may exist for a newly deployed Cisco TelePresence SX20 codec. To which location in the codec web GUI should the engineer navigate to find this information?

- A. Diagnostics > Alerts
- B. Diagnostics > Troubleshooting
- C. Configuration > System Status
- D. Configuration > Security

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**



#### QUESTION 60

An engineer wants to know if there is a way to determine the optical zoom of a Cisco TelePresence SX20 remotely. Which two methods will retrieve this information? (Choose two.)

- A. From the CLI, run xstatus.
- B. From the CLI, run xconfig.
- C. From the web GUI, choose Configuration > System Status > Camera.
- D. From the web GUI, choose Configuration > Camera > Status.
- E. From CLI, run xcommand camera.

**Correct Answer:** AC

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:****QUESTION 61**

A desktop video endpoint is needed that can support a PrecisionHD camera design and a built-in display, and is Bluetooth-ready and multisite-capable. Which desktop endpoint supports all of these requirements?

- A. SX20
- B. EX60
- C. SX80
- D. EX90

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:****QUESTION 62**

An immersive video room requires acoustic remediation because there is noticeable reverb present. What type of acoustic paneling does Cisco recommend to provide remediation?

- A. NRC rating greater than 0.75
- B. NRC rating greater than 0.5
- C. NRC rating less than 0.75
- D. NRC rating less than 0.5

**Correct Answer: A**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:****QUESTION 63**

An engineer is configuring a Cisco TelePresence System endpoint for use with a maximum of six people in the room. Which table type should be configured when setting up cameras where two participants directly face the endpoint display?

- A. short racetrack

- B. long racetrack
- C. short rectangle
- D. long rectangle

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 64**

Which two methods can be used to set the default call protocol of a Cisco TelePresence endpoint running TelePresence codec firmware? (Choose two.)

- A. Use the GUI and set System > H.323 > Settings > Default Call Protocol > H.323.
- B. Use the CLI command xConfiguration Conference 1 DefaultCall Protocol: H323.
- C. Use the CLI command Conference Default Protocol: H323.
- D. Use the CLI command Default Protocol: H323.
- E. Use the GUI and set Configuration > System Configuration > Conference > DefaultCall > H.323.

**Correct Answer:** BE

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 65**

On a Cisco C-Series codec, where would a technician go to configure the wallpaper?

- A. Configuration > User Administration
- B. Configuration > Personalization
- C. Configuration > Peripherals
- D. Configuration > System Configuration

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 66**

A new Cisco TelePresence MCU 5300 is being installed. The customer requested a static IP address to be configured on this device. Which two methods address this request? (Choose two.)

- A. From the MCU console, issue the command `set static ip-address netmask default-gateway`.
- B. From the MCU console, issue the command `xconfigure interface:1 static ip-address netmask`.
- C. From the MCU console, issue the command `static A ip-address netmask default-gateway`.
- D. From the web interface, use the Network > Port A menu options.
- E. From the web interface, use the Settings > Interface menu options.

**Correct Answer:** CD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 67**

To which Ethernet port on a Cisco TelePresence System (500/1x00/1300/3xx0) endpoint would a technician need to connect to manually assign a static IP address for first-time setup?

- A. IP phone port
- B. network port
- C. camera port
- D. auxiliary network port

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 68**

A user is currently on a Cisco TelePresence call using a Touch 8 device and would like to change the local screen layout so that the active speaker is in full screen and the other participants are smaller within the picture. Which layout option should the user choose?

- A. Prominent



- B. Overlay
- C. PiP
- D. FullScreen

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 69**

The user of a Cisco TelePresence MX300 wants to control the far-end camera of any video conference participant. Which control device and function is used to control the far-end camera?

- A. Navigate using the TRC5 Remote Control arrow keys.
- B. Tap on the image of one of the participants using touch control.
- C. Use the Touch Control Conference functions.
- D. Use the TRC5 Remote Control home key.

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 70**

Refer to the exhibit.

The screenshot shows the Cisco TelePresence Video Communication Server Control interface. The top navigation bar includes Status, System, Configuration, Applications, Users, and Maintenance. The main heading is "Conference Factory". Under the "Configuration" tab, there are several fields: "Mode" set to "Off", "Alias" (empty), "Template" (empty), "Number range start" set to "1", and "Number range end" set to "65535". Each field has an information icon (i) next to it. A large "VCEplus" watermark is visible across the center of the interface.

A company would like to add additional multipoint features to their video infrastructure. Which feature is the video administrator attempting to configure in this exhibit?

- A. multisite feature to allow third-party multipoint conferences
- B. multipoint scheduled conferences using conference factory
- C. multiway feature to allow on-demand conferences
- D. multisite feature to allow scheduled conferences

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

#### QUESTION 71

Which MCU supports the use of a lobby screen?

- A. CTMS
- B. TS 8710
- C. MCU 5300
- D. Conductor

**Correct Answer: B**

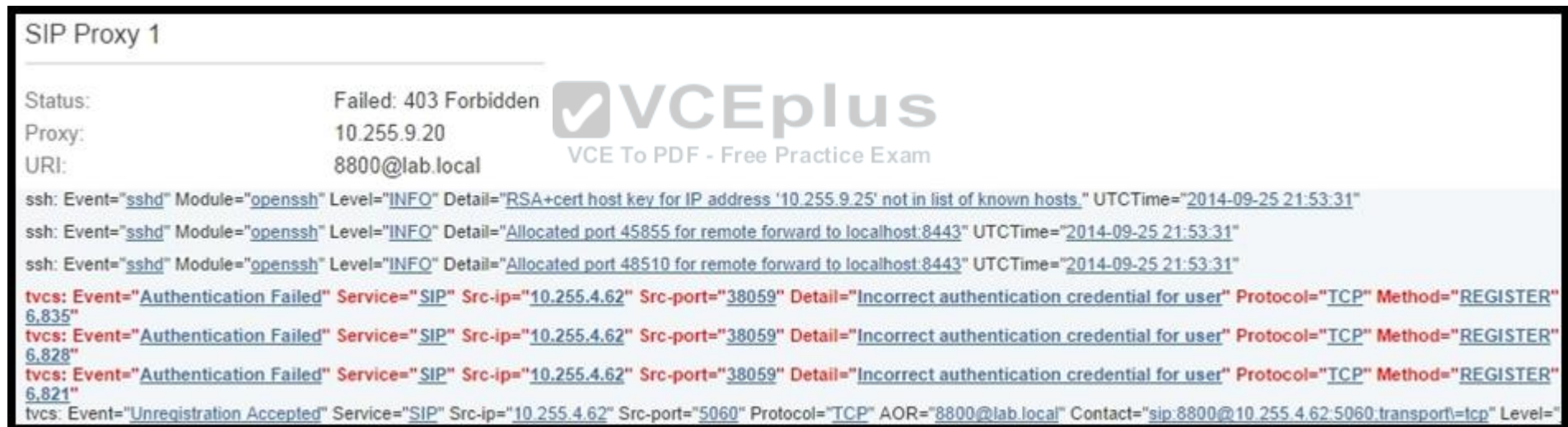
**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

### QUESTION 72

Refer to the exhibit.



The screenshot shows a log titled "SIP Proxy 1". It contains several log entries. The first three are SSH events from openssh, all at INFO level, with details about host keys and port allocations. The next three are "tvcs: Event="Authentication Failed" Service="SIP" Src-ip="10.255.4.62" Src-port="38059" Detail="Incorrect authentication credential for user" Protocol="TCP" Method="REGISTER" entries, with timestamps 6.835, 6.828, and 6.821. The final entry is "tvcs: Event="Unregistration Accepted" Service="SIP" Src-ip="10.255.4.62" Src-port="5060" Protocol="TCP" AOR="8800@lab.local" Contact="sip:8800@10.255.4.62:5060;transport=tcp" Level="".

An administrator is attempting to register a Cisco TelePresence endpoint to a Cisco VCS. The Cisco VCS uses local authentication and a single username for all endpoints. Where is the first place that the administrator should go to resolve the issue?

- A. VCS > Configuration > Authentication > Devices > Local Database
- B. Endpoint > Configuration > System Configuration > Profile 1 > Authentication
- C. VCS > Configuration > Authentication > Outbound Connection Credentials
- D. Endpoint > Configuration > System Configuration > SIP > Profile 1 > Authentication 1

- E. VCS > Configuration > Registration > Allow List
- F. VCS > Configuration > Registration > Deny List

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

### QUESTION 73

Refer to the exhibit.



```
SIP Proxy 1

Status: Failed: 403 Forbidden
Proxy: 10.255.9.20
URI: 8800@lab.local

logger: Module="nss ldap" Level="ERROR" UTCTime="2014-09-25 21:55:59.417" Detail="Could not search LDAP server" Reason="Server is unavailable"
logger: Module="nss ldap" Level="INFO" UTCTime="2014-09-25 21:55:59" Detail="Failed to bind to LDAP server" URI="ldap://10.255.2.100:389" Reason="Invalid credentials"
tvcs: Event="Registration Rejected" Reason="Unknown domain" Service="SIP" Src-ip="10.255.4.62" Src-port="5060" Protocol="TCP" AOR="sip:lab.local" Contact="<urn:uuid:a0498423-1344-57b3-b203-a9737345975e>" Duration="3600" Level="1" UTCTime="2014-09-25 21:55:58.969"
tvcs: Event="Registration Requested" Service="SIP" Src-ip="10.255.4.62" Src-port="5060" Protocol="TCP" AOR="sip:lab.local" Contact="<urn:uuid:a0498423-1344-57b3-b203-a9737345975e>" Duration="3600" Level="1" UTCTime="2014-09-25 21:55:58.969"
logger: Module="nss ldap" Level="ERROR" UTCTime="2014-09-25 21:55:57.467" Detail="Could not search LDAP server" Reason="Server is unavailable"
logger: Module="nss ldap" Level="INFO" UTCTime="2014-09-25 21:55:57" Detail="Failed to bind to LDAP server" URI="ldap://10.255.2.100:389" Reason="Invalid credentials"
```

A network engineer is attempting to register a Cisco TelePresence endpoint to a Cisco VCS. What is the most likely cause of this failure?

- A. The lab.local SIP domain is not configured in the Cisco VCS allow list for registration.
- B. The Cisco VCS failed to bind to the LDAP server, which is where the lab.local SIP domain is learned.
- C. The lab.local SIP domain does not exist on the Cisco VCS.
- D. The endpoint does not have the proper port assignments configured for SIP signaling.
- E. The endpoint uses the TCP protocol and the Cisco VCS is configured to allow only TLS for SIP registrations.

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 74**

Refer to the exhibit.



Management would like to find out when a particular multipoint control unit feature was enabled and who enabled it. Which menu option is the most appropriate when searching for that information?

- A. Event Display Filter
- B. Audit Log
- C. Event Log
- D. Syslog

**Correct Answer: B**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 75**

Refer to the exhibit.

```
2014-10-30 15:15:15: INFO Jitter buffers increased
2014-10-30 15:15:15: INFO admin CLI login from 10.160.134.15:51118
2014-10-30 15:15:23: INFO Main display: Displayed mute icon
2014-10-30 15:15:33: INFO Main Video stream packet loss detected on the center codec
2014-10-30 15:15:48: INFO Main Video stream packet loss detected on the center codec
2014-10-30 15:15:48: INFO Packet loss detected: 100.00% loss - exceeded 10% threshold
2014-10-30 15:15:48: INFO Packet loss detected: 100% loss - no media stream received in the last 10 seconds
2014-10-30 15:15:52: INFO admin CLI login from 10.160.134.15:51151
2014-10-30 15:16:03: INFO Main Video stream packet loss detected on the center codec
```

An employee is reviewing the logs from a Cisco TelePresence System unit due to reports of calls being dropped. Which log entry explains the reason for the call failure?

- A. INFO Packet loss detected: 100% loss - no media stream received in the last 10 seconds
- B. INFO Jitter buffers increased
- C. INFO admin CLI login from 10.160.134.15:51151
- D. INFO Main Video stream packet loss detected on the center codec

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 76

A Cisco TelePresence System 1300 Series endpoint is in the process of booting and the engineer notices a red "X" on the screen for Step 6 in the boot process. What does this red "X" indicate?

- A. The endpoint failed to load its firmware.
- B. There is an error with compact flash.
- C. The endpoint could not obtain an IP address via DHCP.
- D. The touch panel is malfunctioning.



**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 77**

A Cisco TelePresence EX Series desktop endpoint failed to register to a Cisco VCS. The SIP status shows "Failed: 403 Forbidden" in the endpoint's web interface. What is the first thing that should be checked in the endpoint configuration settings?

- A. Verify that the correct SIP authentication credentials have been configured.
- B. Ensure that CallSetup Mode is set to Gatekeeper.
- C. Verify that Outbound Connection Credentials are properly configured.
- D. Check to see that SIP Mode is set to On.

**Correct Answer:** A

**Section:** Mix Questions

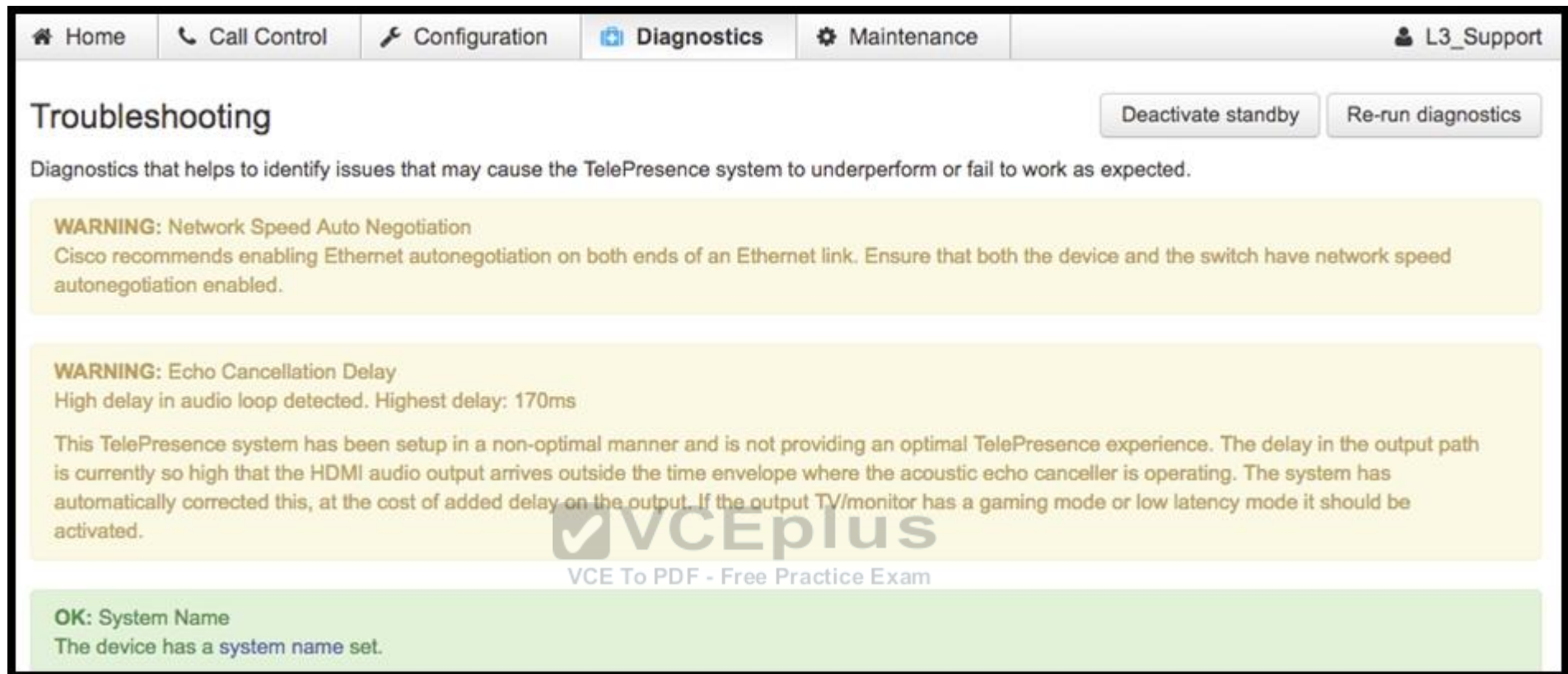
**Explanation**

**Explanation/Reference:**



**QUESTION 78**

Refer to the exhibit.



The screenshot shows the 'Diagnostics' tab of a Cisco TelePresence system. The 'Troubleshooting' section is active, displaying two warnings and one OK status. The first warning is about Network Speed Auto Negotiation, the second is about Echo Cancellation Delay (170ms), and the third is an OK status for the System Name. The page includes navigation tabs for Home, Call Control, Configuration, Diagnostics, and Maintenance, along with a user profile 'L3\_Support'.

Home Call Control Configuration **Diagnostics** Maintenance L3\_Support

## Troubleshooting

Deactivate standby Re-run diagnostics

Diagnostics that helps to identify issues that may cause the TelePresence system to underperform or fail to work as expected.

**WARNING: Network Speed Auto Negotiation**  
Cisco recommends enabling Ethernet autonegotiation on both ends of an Ethernet link. Ensure that both the device and the switch have network speed autonegotiation enabled.

**WARNING: Echo Cancellation Delay**  
High delay in audio loop detected. Highest delay: 170ms

This TelePresence system has been setup in a non-optimal manner and is not providing an optimal TelePresence experience. The delay in the output path is currently so high that the HDMI audio output arrives outside the time envelope where the acoustic echo canceller is operating. The system has automatically corrected this, at the cost of added delay on the output. If the output TV/monitor has a gaming mode or low latency mode it should be activated.

**OK: System Name**  
The device has a **system name** set.

The customer recently connected a new TV monitor to the Cisco TelePresence endpoint. This device is now showing a warning concerning the echo cancellation delay. Which action could help mitigate this issue?

- A. Turn off any postprocessing settings.
- B. Turn off 3D mode on the new TV.
- C. Turn on Frequency Scan Acceleration for the new TV.
- D. Turn off surround sound on the new TV.

**Correct Answer: A**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**



**QUESTION 79**

Which three items should be considered when restoring a backup to a Cisco VCS Expressway? (Choose three.)

- A. A restart is required to complete the system restore process.
- B. If the backup file is encrypted, an encryption password will be needed.
- C. A valid backup configuration file must be accessible.
- D. A function SFTP server is needed for remote restore.
- E. The VCS expressway must be put into maintenance mode during the upgrade.
- F. A flash drive that is connected to the appliance can be used to restore the configuration.
- G. Cisco TMSXE can be used to process and restore backups.

**Correct Answer:** ABC

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 80**

How would an administrator reset a Cisco VCS Control appliance to the default configuration?

- A. Via the CLI, log in as root and issue the factory-reset command.
- B. Via the CLI, log in as root and issue the reset-defaults command.
- C. Via the web GUI, log in as the administrator, choose Backup and Restore, and click the Factory Reset button.
- D. Hold down the power button for 10 seconds until the light flashes.
- E. Hold down the reset button on the back of the appliance for 10 seconds.

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 81**

The command xCommand Security FIPSMODE activate is issued to a Cisco TelePresence C-Series codec. Management wants to reverse the effects of this command. Which two methods could be used for this purpose? (Choose two.)

- A. From the touch screen, disable FIPS mode in the Administrator Settings menu.

- B. From the touch screen, perform a factory reset from the Administrator Settings menu.
- C. From the touch screen, disable all security settings from the Administrator Settings menu.
- D. Use SSH to connect to the system and enter the xCommand Security FIPSMODE Deactivate command.
- E. Use Telnet to connect to the system and enter the xCommand SystemUnit FactoryReset Init command.
- F. Use SSH to connect to the system and enter the xCommand SystemUnit FactoryReset Confirm: Yes command.

**Correct Answer:** BF

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 82

A technician is trying to troubleshoot real-time call information from the CLI of a VCS. Which command should the technician enter?

- A. xstatus
- B. xconfiguration
- C. xfeedback
- D. xhistory
- E. xcommand



**Correct Answer:** C

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 83

A network engineer wants to perform a factory reset on a Cisco TelePresence MX device from the CLI. Which command should be used?

- A. xConfiguration FactoryReset
- B. xCommand FactoryReset
- C. xCommand SystemUnit FactoryReset
- D. xConfiguration SystemUnit FactoryReset

**Correct Answer:** C

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 84**

Refer to the exhibit.



```
Search (453)
  State: Completed
  Found: False
  Reason: Forbidden
  Info: Policy Response
  Type: SIP (INVITE)
  CallSerial Number: 948f15f9-10e9-45f6-9ce5-8c825de615fc
  Tag: ebbb35fc-9175-4b32-a37b-ca4e08e6478d
  Source (1)
    Authenticated: True
    Aliases (1)
      Alias (1)
        Type: Url
        Origin: Unknown
        Value: 15551001234@domain.com
    Zone (1)
      Name: CUCM
      Type: Neighbor
    Path (1)
      Hop (1)
        Address: 10.10.10.10:5060
  Destination (1)
    Alias (1)
      Type: Url
      Origin: Unknown
      Value: sip: 15558005678@10.20.30.40:5060
  StartTime: 2014-09-30 15:08:10
  Duration: 0
  SubSearch (1)
    Type: Transforms
    Action: Transformed
    ResultAlias (1)
      Type: H323Id
      Origin: Unknown
      Value: 15558005678@domain.com
    SubSearch (1)
      Type: Admin Policy
      Action: Reject
```

A technician is reviewing the search history details on a Cisco TelePresence VCS for a recent call that failed. What was the cause for the call setup failure?

- A. A local call policy rule denied the call.
- B. The source alias matched an entry in the registration deny list.
- C. The originating caller was not authenticated.
- D. The source alias origin is unknown.

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 85

Refer to the exhibit.



The screenshot shows the Cisco TelePresence Video Communication Server Control interface. At the top, there is a navigation bar with tabs: Status, System, Configuration, Applications, Users, and Maintenance. Below the navigation bar, the title "Cisco TelePresence Video Communication Server Control" is displayed. The main content area shows a table titled "Transforms". The table has five columns: Priority, State, Description, Pattern, and Type. There are four rows of transforms, all with a state of "Enabled".

Priority	State	Description	Pattern	Type
5	Enabled	Transform 1	155100[1234]	Regex
10	Enabled	Transform 2	([^\@]*)	Regex
15	Enabled	Transform 3	155100	Prefix
20	Enabled	Transform 4	15551001234	Exact

A call with a destination alias of 15551001234 reaches a Cisco TelePresence VCS. Which transform will the destination alias match?

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

**Correct Answer:** B  
**Section:** Mix Questions  
**Explanation**

**Explanation/Reference:**

#### **QUESTION 86**

A customer wants to know the options that are available when using all Cisco TelePresence SX Series endpoints in a multisite conference that is hosted locally. What are three capabilities of the Cisco TelePresence SX20 endpoint during a native multisite call? (Choose three.)

- A. ability to change the local layout to prominent mode
- B. ability to change the layout of remote participants to prominent mode
- C. ability to change the Self-View status of remote participants
- D. ability to control the camera of remote participants
- E. ability to change the contact status of remote participants
- F. ability to change the layout of remote participants to multisite mode

**Correct Answer:** ABD  
**Section:** Mix Questions  
**Explanation**



**Explanation/Reference:**

#### **QUESTION 87**

A network administrator is asked to configure a video conference using the Cisco TelePresence MCU 5300. There is a requirement for participants to start with the same layout when joining the conference. How can this goal be accomplished?

- A. Layouts cannot be customized on the MCU 5300.
- B. Configure a custom layout for each user individually.
- C. Configure a custom layout and apply the layout to all new participants.
- D. Allow each endpoint to configure its own layout.

**Correct Answer:** C  
**Section:** Mix Questions  
**Explanation**

**Explanation/Reference:**

**QUESTION 88**

An end user using C series codec wants to change the participant layout for a meeting hosted on a Cisco TelePresence Server. What are three valid layout options available in codec web interface? (Choose three.)

- A. single screen
- B. loudest speaker
- C. rolling
- D. equal
- E. custom
- F. overlay

**Correct Answer:** ADF

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 89**

An engineer is configuring VIP mode for a Cisco TelePresence Multipoint Switch. What are three characteristics the engineer must keep in mind? (Choose three.)

- A. VIP mode can be configured only when the meeting is not active.
- B. The VIP is displayed on the center screen for three screen systems.
- C. Network multipoint meetings are supported.
- D. VIP mode timers must be configured from the CLI.
- E. Locking is not supported.
- F. Only one VIP can be configured for each meeting.

**Correct Answer:** BDF

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 90**

An engineer needs to configure cascading to support additional video conference attendees. What are three capabilities when cascading? (Choose

three.)

- A. Conductor automatically performs cascading.
- B. A maximum of four multipoint control units are supported.
- C. Cascading is supported for the Cisco TelePresence Server in remotely managed mode.
- D. It is possible to manually create a cascaded conference via the Cisco TelePresence MCU Management API.
- E. Cascading is supported for multipoint control units that are registered to Cisco Unified Communications Manager.
- F. All cascaded multipoint control units must be in the same location.

**Correct Answer:** ACD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 91**

Refer to the exhibit.



```
v=0
o=CISCO 1376584196 1376584196 IN IP4 192.168.1.4
s=-
i=Cisco MCU 5310 v4.4 (3.42)
c=IN IP4 192.168.1.5
b=AS:2048
t=0 0
m=audio 50000 RTP/AVP 113
a=rtpmap:113 MP4A-LATM/90000
a=fmtp:113 profile-level-id=24;object=23;bitrate=96000
a=sendrecv
m=video 50002 RTP/AVP 126
a=rtpmap:126 H264/90000
a=fmtp:126 profile-level-id=42e014;max-mps=108000;max-fs=3600;max-dpb=5400;max-fps=6000;packetization-mode=1
a=sendrecv
a=content:main
a=label:11
m=video 50008 RTP/AVP 126
a=rtpmap:126 H264/90000
a=fmtp:126 profile-level-id=42e014;max-mps=27000;max-fs=3600;max-dpb=1350;max-fps=6000;packetization-mode=1
a=sendrecv
a=content:slides
a=label:12
```

In the SDP that is displayed, to which IP address and port should the receiving end send its content video channel media?

- A. 192.168.1.4:2048
- B. 192.168.1.4:50000
- C. 192.168.1.5:50002
- D. 192.168.1.5:50008

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 92

Which function does BFCP provide?

- A. BFCP is a secondary video channel that is used for content such as slide presentations and desktop sharing.
- B. BFCP is used to determine who is allowed to send media to the content channel.
- C. BFCP provides the ability to pan, tilt, and zoom the far end's camera.
- D. BFCP negotiates who can send DTMF tones and when the tones are sent.

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

### QUESTION 93

An engineer wants to convert analog live video, streaming it across an IP network and displaying it in another location. Which two components are required, at minimum, to provide this functionality? (Choose two.)

- A. Cisco Media Experience Engine 3500
- B. Cisco TelePresence Content Server
- C. Cisco Digital Media Player
- D. Cisco Digital Media Manager
- E. Cisco Digital Media Encoder



**Correct Answer:** CE

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

### QUESTION 94

An engineer wants to stream Cisco TelePresence high-definition video to another location. The stream must be connected to an HDMI input on a display. Which two components, at minimum, are required to provide this functionality? (Choose two.)

- A. Cisco Media Experience Engine 3500
- B. Cisco TelePresence Content Server
- C. Cisco Digital Media Player
- D. Cisco Digital Media Manager
- E. Cisco TelePresence Server

**Correct Answer:** BC  
**Section:** Mix Questions  
**Explanation**

**Explanation/Reference:**

**QUESTION 95**

A Cisco engineer needs to provide digital media for the lobby of a company. Which Cisco Digital Media component should the engineer use?

- A. Cisco Cast
- B. Cisco Digital Signs
- C. Cisco DMP
- D. Cisco Show and Share
- E. Cisco IP TV

**Correct Answer:** B  
**Section:** Mix Questions  
**Explanation**

**Explanation/Reference:**



**QUESTION 96**

An engineer is deploying Cisco Digital Media Players throughout the enterprise to provide digital signs. Which three Cisco Digital Media Players can the engineer use? (Choose three.)

- A. Cisco Edge 340 Digital Media Player
- B. Cisco Edge 350 Digital Media Player
- C. Cisco Digital Media Player 4305
- D. Cisco Digital Media Player 4310G
- E. Cisco Digital Media Player 4400G
- F. Cisco Digital Media Player 4500

**Correct Answer:** ADE  
**Section:** Mix Questions  
**Explanation**

**Explanation/Reference:**

**QUESTION 97**

A customer wants to purchase a video endpoint that supports a touchscreen control. The engineer recommends a Cisco TelePresence MX300 endpoint. Which information about this endpoint should the engineer tell the customer?

- A. The endpoint comes with the 8-inch touchscreen by default. You can purchase the 10-inch touchscreen with an additional cost.
- B. The endpoint comes with the 8-inch touchscreen by default. You do not have the option to purchase the 10-inch touchscreen.
- C. You can purchase the endpoint with either the 8-inch touchscreen or the 10-inch touchscreen. You need an additional option key for the 10-inch touchscreen.
- D. The endpoint comes with the 10-inch touchscreen by default. You do not have the option to purchase the endpoint with the 8-inch touchscreen.

**Correct Answer: B**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

La D è sbagliata. Il touch 10 è usato sull'MX300G2 mentre non è supportato dall'MX300 (prima generazione)

[http://www.cisco.com/c/en/us/products/collateral/collaboration-endpoints/telepresence-touch/data\\_sheet\\_c78-646041.html](http://www.cisco.com/c/en/us/products/collateral/collaboration-endpoints/telepresence-touch/data_sheet_c78-646041.html)

**QUESTION 98**

An engineer is deploying a Cisco TelePresence Touch 8 controller for a Cisco TelePresence SX20. Which two steps are required as part of this process? (Choose two.)

- A. Connect the cable from the Touch 8 controller to the Cisco TelePresence SX20.
- B. Connect the Touch 8 controller to the power adapter and connect the adapter to the network.
- C. Connect the Touch 8 controller to the secondary network adapter on the Cisco TelePresence SX20.
- D. Reboot the Cisco TelePresence SX20.
- E. Hold the mute button down for 20 seconds while you power on the Touch 8 controller.

**Correct Answer: BD**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

La C è sbagliata, l'SX20 non ha una seconda porta come si vede dall'AdminGuide, sempre dalla guida si vede chiaramente che quella corretta è la B

<http://www.cisco.com/c/dam/en/us/td/docs/telepresence/endpoint/quick-set-sx20/tc7/administration-guide/sx20-quickset-administrator-guide-tc72.pdf>

La E è sbagliata. Come da Installation Guide va fatto reboot perché il pairing mode rimane attivo 30 minuti dopo il reboot:

[http://www.cisco.com/c/dam/en/us/td/docs/telepresence/endpoint/touch/installation\\_guide/touch\\_for\\_c-series\\_installation\\_sheet\\_for\\_web.pdf](http://www.cisco.com/c/dam/en/us/td/docs/telepresence/endpoint/touch/installation_guide/touch_for_c-series_installation_sheet_for_web.pdf)

**QUESTION 99**

An engineer needs to configure a mobile device that registers with Cisco Unified Communications Manager to utilize voice and video services. The

device is Android-based. The username in Cisco Unified Communications Manager is "rsmith." What is the proper device name for the engineer to configure?

- A. ANDRSMITH
- B. ANDSMITHR
- C. BTDRSMITH
- D. BOTRSMITH
- E. UCMRSMTH

**Correct Answer:** D

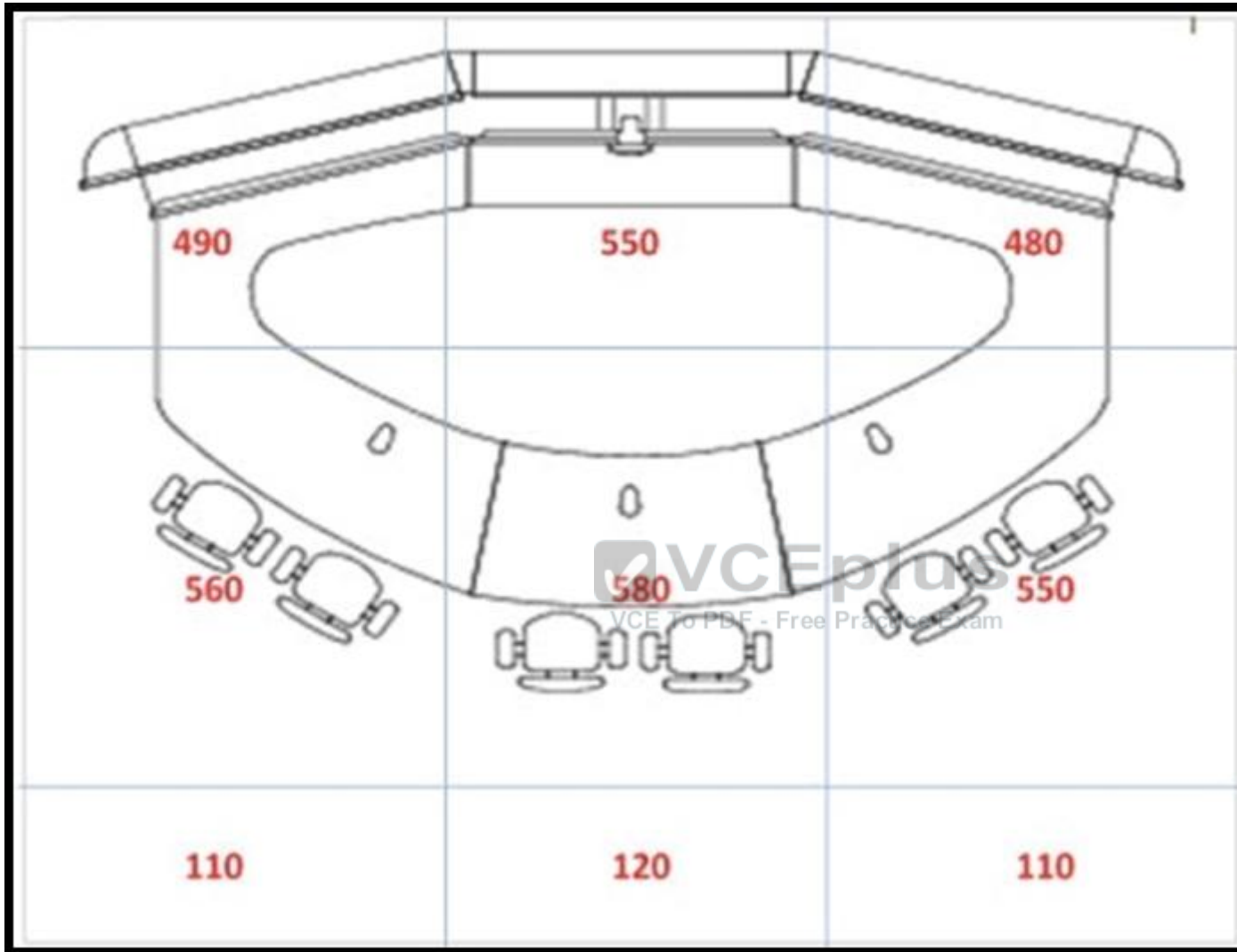
**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 100**

Refer to the exhibit.



The numbers on the floor plan represent the horizontal average lux readings for nine different room areas. Considering Cisco best practices, what can you conclude about the lighting conditions?

- A. Only three areas meet the room lighting levels that are recommended by Cisco.
- B. Only three areas do not meet the room lighting levels that are recommended by Cisco.
- C. All areas meet the room lighting levels that are recommended by Cisco.

D. The areas do not meet the room lighting levels that are recommended by Cisco.

**Correct Answer:** B

**Section:** Mix Questions

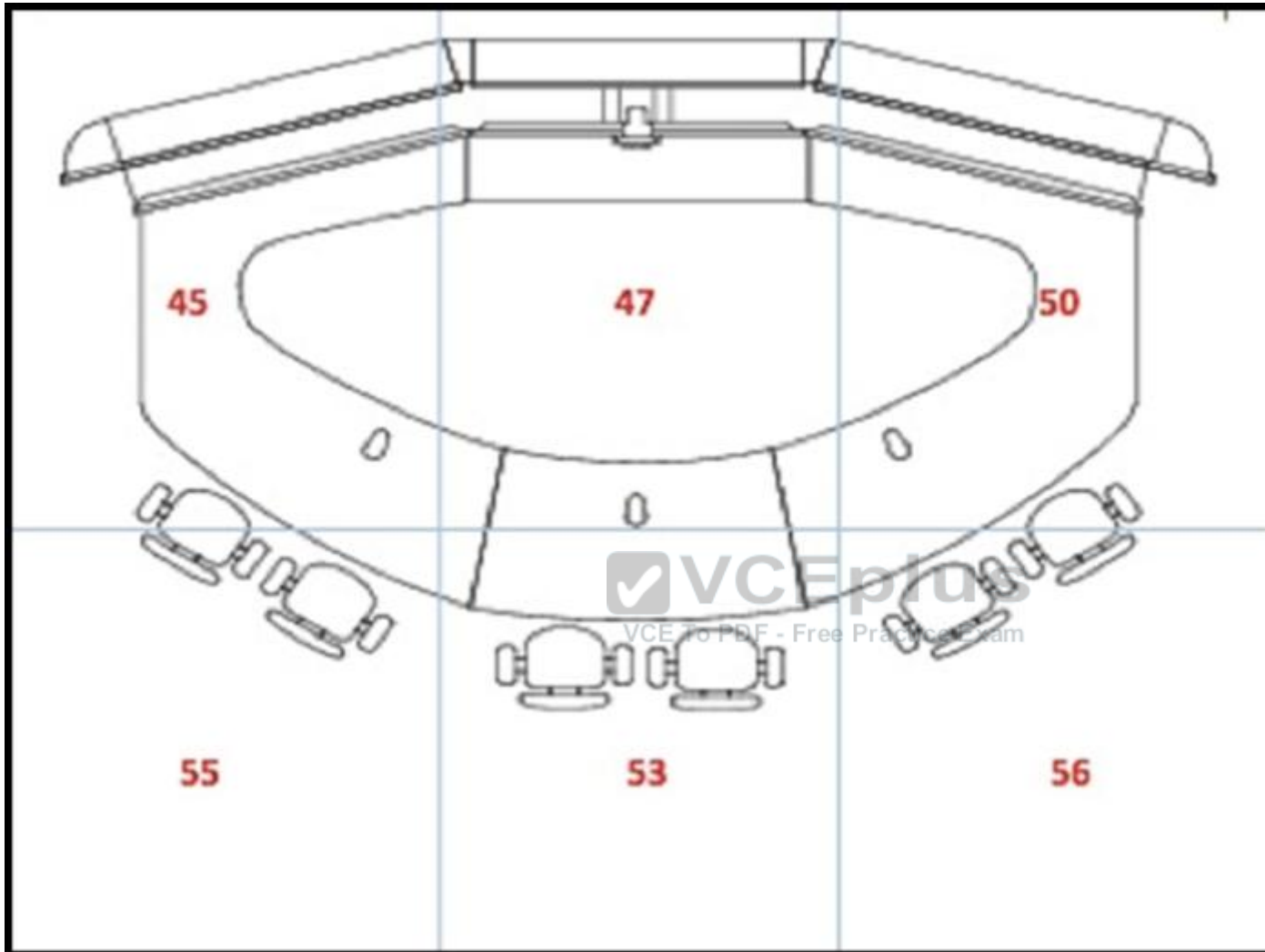
**Explanation**

**Explanation/Reference:**

**QUESTION 101**

Refer to the exhibit.





Acoustic measurements for ambient noise were taken on a candidate for an Immersive Cisco TelePresence room. The numbers on the floor plan represent the dBA readings for each of the six areas of the room.

Considering Cisco best practices, what can you conclude about the current acoustic situation in the room?

- A. Only one area is within the noise levels that are recommended by Cisco.
- B. Only one area is not within the noise levels that are recommended by Cisco.



- C. All areas are within the noise levels that are recommended by Cisco.
- D. Two areas are within the noise levels that are recommended by Cisco.

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 102**

Which video input port is available on a Cisco DX80?

- A. DVI-D
- B. DVI-A
- C. VGA
- D. HDMI

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**



#### **QUESTION 103**

The microphone on a Cisco TelePresence System 3000 is switching incorrectly to a camera that does not have an active speaker. What is the first step that an engineer should take to troubleshoot this issue?

- A. Check whether the microphone is properly plugged in.
- B. Run the microphone calibration procedure.
- C. Plug all microphones into the primary codec.
- D. Check whether the cable from the microphone is plugged into the correct receptor on the codec.

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 104**

A company wants to enable a mobile user to connect to the corporate network to access calls, messages, video conferencing, and web collaboration. Which product provides these features for the user?

- A. Cisco WebEx Connect
- B. Cisco Unified Presence
- C. Cisco TelePresence SX20
- D. Cisco Jabber

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 105**

An engineer is configuring mobile and remote access. Which three configuration tasks should the engineer perform? (Choose three.)

- A. Manually configure a Cisco Unified Communications Manager neighbor zone on the Cisco Expressway Core.
- B. Add the Cisco Unified Communications Manager root certificate to the Cisco Expressway Core CTL.
- C. Enable TLS verify mode for the traversal zone.
- D. Add the Cisco Unified Communications domain before enabling services on the Cisco Expressway Core.
- E. Enable H.323 on the Cisco Unified Communications Manager neighbor zone.
- F. Add the Cisco Expressway Edge root certificate to the Cisco Unified Communications Manager CTL.

**Correct Answer:** BCD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 106**

A customer is looking for a Cisco TelePresence Immersive System that is designed for at least seven participants. Which two products meet this customer's requirements? (Choose two.)

- A. Cisco TelePresence CTS3022
- B. Cisco TelePresence TX9000

- C. Cisco TelePresence TX9200
- D. Cisco TelePresence IX5000
- E. Cisco TelePresence IX5200
- F. Cisco TelePresence TX1310-65

**Correct Answer:** CE

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 107**

Cisco DX Series endpoints run on which operating system?

- A. TC
- B. Android
- C. CE
- D. Windows

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 108**

Which bridge solution requires Cisco TelePresence Conductor?

- A. Cisco TelePresence Server operating in remotely managed mode
- B. Cisco TelePresence Server operating in locally managed mode
- C. Cisco TelePresence MCU operating in remotely managed mode
- D. Cisco TelePresence MCU operating in locally managed mode

**Correct Answer:** A

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 109**

Which two feature keys are valid for both Cisco TelePresence MCU and Cisco TelePresence Server? (Choose two.)

- A. video firewall
- B. web conferencing
- C. encryption
- D. cluster support
- E. third-party interoperability

**Correct Answer:** CD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 110**

Which codec represents video that is supported by Cisco TelePresence endpoints?

- A. H.263
- B. H.323
- C. H.264
- D. H.262

**Correct Answer:** C

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 111**

Which three video endpoints can you set back to factory reset by using physical button presses? (Choose three.)

- A. Cisco TelePresence C40
- B. Cisco TelePresence EX90
- C. Cisco TelePresence C60
- D. Cisco TelePresence SX20

- E. Cisco TelePresence EX60
- F. Cisco TelePresence C90

**Correct Answer:** BDE

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 112

You want to output SIP messaging to the console of a Cisco TelePresence endpoint running Cisco TelePresence Conductor software. Which two commands can you enter into the CLI together to accomplish this goal? (Choose two.)

- A. log ctx SipPacket debug 9
- B. log output on
- C. log ctx output
- D. log SipPacket debug 9
- E. log output console

**Correct Answer:** AB

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 113

You want to find a list of all recent call attempts on a Cisco VCS Expressway and the details of attempts to route these calls. You want to know if the requested address was found and if any transformations occurred. Which page on a Cisco VCS Expressway gives you all of this information?

- A. Policy Services
- B. Registration History
- C. Search History
- D. Zones

**Correct Answer:** C

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 114**

Which type of Cisco VCS log shows call routing decisions that are made based on Cisco VCS search rules?

- A. Event Log
- B. Configuration Log
- C. Network Log
- D. System Log

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 115**

A video engineer needs to locate the running version of the Cisco VCS. Which tab contains this information?

- A. System
- B. Applications
- C. Configuration
- D. Status

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 116**

Refer to the exhibit.



For Cisco TelePresence endpoints with TC7.0 software, configuration backup and restore appears where?

- A. Call Control tab
- B. Configuration tab
- C. Diagnostics tab
- D. Maintenance tab
- E. Home tab

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**



**QUESTION 117**

An engineer needs to connect an external display to a Cisco TelePresence MX700 endpoint. What must the engineer do to access the external monitor output connector?

- A. Remove the cover under the main monitor. The cover is fastened with two screws.
- B. Remove the cover on the back of the system. The cover is fastened with magnets.
- C. Remove the cover on the right side of the system. The cover is fastened with four screws.
- D. Remove the cover on the left side of the system. The cover is fastened with magnets.

**Correct Answer: D**

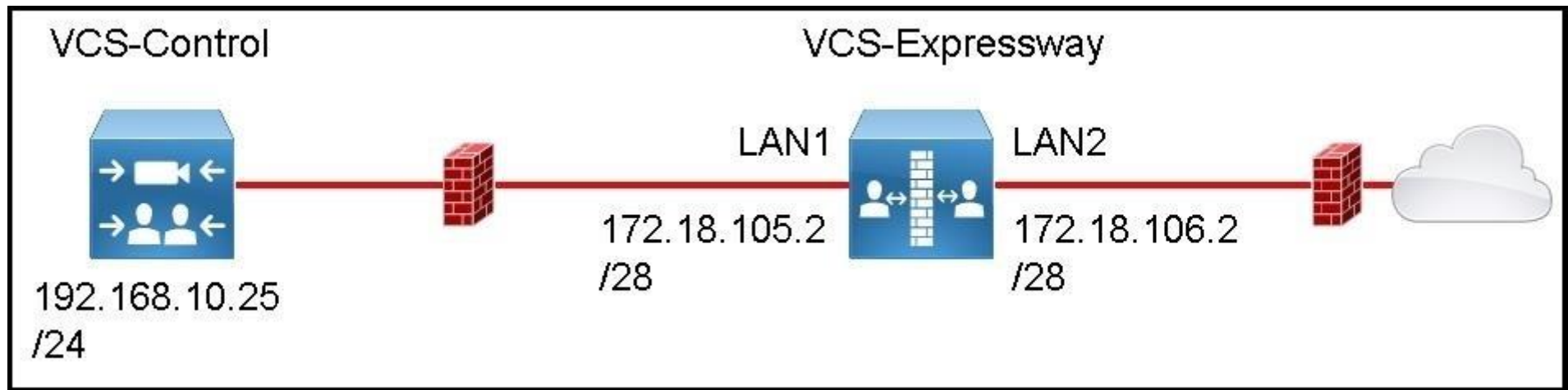
**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 118**

Refer to the exhibit.



You are deploying a Cisco VCS Expressway with the Advanced Networking option key into two separate DMZs. Gateways for all networks are the lowest usable IP address in the subnet. While you are logged in as an admin user, which command should you enter into the CLI, to enable IP routing to the Cisco VCS Control and nothing else on the internal network?

- A. xConfiguration IP Gateway: 172.18.105.1
- B. xConfiguration RouteAdd Address:192.168.10.25 PrefixLength:16 Gateway: 172.18.105.1 Interface: LAN1
- C. xCommand RouteAdd Address:192.168.0.0 PrefixLength:16 Gateway: 172.18.105.1 Interface: LAN1
- D. xCommand RouteAdd Address:192.168.10.25 PrefixLength:32 Gateway: 172.18.105.1 Interface: LAN1

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

#### QUESTION 119

A network engineer wants to check the local system call ID on a Cisco TelePresence Immersive System. Which CLI command should the engineer use?

- A. show call statistics addin
- B. show call statistics all
- C. show call statistics audio
- D. show call status



E. show call statistics video

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 120

A network administrator is troubleshooting a video issue from the Cisco VCS CLI and wants to see the ongoing calls. Which command should the administrator use?

- A. xconfiguration calls
- B. xcommand calls
- C. xcalls status
- D. xstatus calls

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**



#### QUESTION 121

A user is unable to make a video call from an endpoint that is registered to the Cisco VCS. To isolate the cause, which two menu choices should the user check first? (Choose two.)

- A. Configuration > Call Policy
- B. Status > Registrations
- C. Status > Search History
- D. Status > System Information
- E. Configuration > Dial Plan > Search Rules
- F. Status > Event Log

**Correct Answer:** CF

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:****QUESTION 122**

An engineer is consistently seeing tickets in the Cisco TMS that are generated when a video endpoint is powered off each day. Which menu path allows the engineer to prevent this type of ticket from being created?

- A. TMS > Clear this ticket
- B. TMS > Acknowledge ticket
- C. TMS > Ignore ticket type for this system
- D. TMS > Ticket management
- E. TMS > Manage ticket error levels

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:****QUESTION 123**

A customer wants a Cisco TelePresence MCU solution that supports up to 40 FullHD 1080p sessions. Which solution should the customer use?

- A. a stack of Cisco TelePresence MCU 5320s
- B. a stack of Cisco TelePresence MCU 4520s
- C. a Cisco TelePresence MSE 8000 with clustered Cisco TelePresence MCU MSE 8420s
- D. a Cisco TelePresence MSE 8000 with clustered Cisco TelePresence MCU MSE 8510s

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:****QUESTION 124**

What do you call the process when one bridge calls into another bridge so that participants on both bridges can see and hear each other?

- A. traversing
- B. interworking

- C. flowing
- D. cascading

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 125**

When you are on a call that is hosted on a Cisco TelePresence MCU, which function is enabled when you enter the numeric sequence \*6?

- A. request the floor
- B. mute/unmute audio
- C. merge another call
- D. cycle layout options

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**



#### **QUESTION 126**

A customer requests a configuration that enables users to easily add a third party to an existing call. The environment contains only three Cisco TelePresence C40 codecs and one Cisco VCS. To achieve the customer's requirements, which feature should be added?

- A. Cisco MultiWay
- B. Cisco TelePresence Conductor
- C. Cisco TMS
- D. Cisco Multisite
- E. Cisco VCS Expressway

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 127**

When you configure a zone for firewall traversal, which type of zone is the Cisco VCS-C configured for?

- A. client
- B. server
- C. proxy
- D. gateway
- E. neighbor

**Correct Answer: A**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 128**

On the Cisco VCS-E, what is the default port number for the H.323 connection on the first traversal zone between a Cisco VCS-C and Cisco VCS-E?

- A. 1719
- B. 1720
- C. 5060
- D. 6001
- E. 7001

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 129**

Which component provides flexible options for storing video and audio using a combination of network-attached storage, direct-attached storage, and SAN storage deployments?

- A. Cisco Video Surveillance Media Server
- B. Cisco Video Surveillance Virtual Matrix Software

- C. Cisco Video Surveillance Storage System
- D. Cisco Video Surveillance Transcoding and Encoding Server
- E. Cisco ISR Video Management and Storage Module

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 130**

Which option is the embedded component that enables endpoints and collaboration applications to support medianet functionality?

- A. Media Services Interface
- B. Open API
- C. XMPP
- D. SNMP
- E. Medianet Agent
- F. SDN

**Correct Answer: A**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 131**

What is the maximum number of servers that a Cisco TelePresence Content Server cluster can have?

- A. 6
- B. 7
- C. 8
- D. 10
- E. 12

**Correct Answer: D**

**Section: Mix Questions**

**Explanation****Explanation/Reference:****QUESTION 132**

An engineer is configuring a live stream from a multiparty conference that users can watch live in their web browser. Which two products can provide native live streaming in this delivery format? (Choose two.)

- A. Cisco Video Communications Server
- B. Cisco TelePresence Server
- C. Cisco TelePresence MCU
- D. Cisco TelePresence Content Server
- E. Cisco Multiparty Media Server
- F. Cisco TelePresence Conductor

**Correct Answer:** CD

**Section:** Mix Questions

**Explanation****Explanation/Reference:****QUESTION 133**

An engineer is deploying a Cisco Media Experience Engine 3500 to provide various capabilities for ingesting and processing video media and production capabilities. Which two advances does the Cisco MXE 3500 provide? (Choose two.)

- A. automated graphical integration that can embed metadata overlays on videos during processing
- B. over 2 terabytes of storage for both local and streaming media applications
- C. automated ingesting of video files based on watch folders
- D. clustering capability of up to 20 resource nodes to handle and balance incoming media requests and processing
- E. live output abilities to provide DV, DVC Pro, DVC Pro 50, and DVC Pro HD format streams
- F. ability to create VoD file outputs to WebEx ARF format

**Correct Answer:** AC

**Section:** Mix Questions

**Explanation****Explanation/Reference:**

**QUESTION 134**

An engineer is deploying a Cisco TelePresence Content Server. Which two services are provided by this product? (Choose two.)

- A. video storage
- B. multiconferencing
- C. scheduler
- D. video conferencing
- E. video recording
- F. video overlay

**Correct Answer:** AE

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 135**

Which three standards are supported for streaming live video on Cisco TCS? (Choose three.)

- A. H.265
- B. H.261
- C. H.264
- D. H.263
- E. H.262
- F. H.270

**Correct Answer:** BCD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 136**

A video engineer configured Cisco TMS to allow conference scheduling. The engineer set the Default Reservation Type for Scheduled Calls to Automatic Connect. Which option describes what this action accomplished?

- A. No conference resources are scheduled until a Cisco TelePresence form is selected.

- B. Calls are set up and launched by the organizer.
- C. WebEx invites for conferencing are sent automatically.
- D. Conferences are automatically started at the scheduled time.

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

#### **QUESTION 137**

A voice engineer installed and configured Cisco TMSXE in a Windows Server and integrated with Cisco TMS. Which action can now be taken?

- A. Use Windows PC as a Cisco TelePresence endpoint.
- B. Start Cisco TelePresence meetings online.
- C. Schedule Cisco TelePresence meetings through Outlook.
- D. Start Cisco TelePresence meetings with Cisco TelePresence endpoints.

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**



**Explanation/Reference:**

#### **QUESTION 138**

A client requires a versatile desktop video system that supports dual monitors and the multisite option. Which device should be recommended to the customer?

- A. Jabber Video client with PrecisionHD camera
- B. Cisco TelePresence EX60 system
- C. Cisco TelePresence MX200 system
- D. Cisco TelePresence EX90 system

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**



**QUESTION 139**

A company is investigating the purchase of desktop video endpoints, but requires them to have DVI-I inputs for sharing content. Which desktop video endpoint model supports DVI-I inputs?

- A. MX700
- B. MX800
- C. EX60
- D. DX650

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 140**

Which all-in-one dual-screen solution can be used for an average meeting room without the need for external monitors?

- A. MX700
- B. MX300G2
- C. EX90
- D. SX80
- E. TX9000
- F. MX200G2

**Correct Answer: A**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 141**

A company acquired immersive Cisco TelePresence devices and they are setting them up in a dedicated Cisco TelePresence room. Which two options are recommendations for the lighting of the room? (Choose two.)

- A. direct lighting

- B. lighting of 5000K to 5100K
- C. color rendering index of 82 and above
- D. lighting of 4000K to 4100K
- E. facial lighting between 400 to 600 lux

**Correct Answer:** CD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 142**

Which kind of cable is used to daisy chain one PrecisionHD camera to another?

- A. HDMI cable
- B. standard Ethernet cable
- C. DB9 to RJ45 cable
- D. VISCA control cable

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### **QUESTION 143**

Refer to the exhibit.

DefaultTransport	TCP ▼
DisplayName	
Line	Private ▼
Mailbox	
Outbound	Off ▼
TlsVerify	On ▼
Type	Standard ▼
URI	8800@company.com

Which kind of profile is shown?

- A. TC WebAdmin H.323 Profile
- B. TC WebAdmin SIP Profile
- C. TX WebAdmin SIP Profile
- D. TC WebAdmin Conference Profile

**Correct Answer:** B

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:****QUESTION 144**

You are checking a DHCP server configuration for video endpoints. What is the role of option 150 in the configuration?

- A. It is the NTP server IPv4 address.
- B. It is not necessary to specify the role of option 150.
- C. It is the TFTP server IPv4 address.
- D. It is the TFTP server IPv6 address.

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:****QUESTION 145**

A network engineer is installing a Cisco TelePresence MX200 with two microphones in a conference room. How far from each other do the microphones need to be installed?

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

**Correct Answer: B**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:****QUESTION 146**

An end user reports that the video they are receiving from a CTS-500 is showing a heavy blue tint. The room sending the video uses indoor artificial lighting. Which procedure must be performed to resolve the issue?

- A. camera focus balance calibration
- B. camera brightness mode: indoor

- C. camera auto adjustment
- D. camera auto adjust room environment
- E. camera temperature map adjustment

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

#### **QUESTION 147**

Which three Cisco TelePresence endpoints support hosting embedded multisite conferences? (Choose three.)

- A. EX60
- B. EX90
- C. C20
- D. C90
- E. SX10
- F. SX20
- G. Jabber Video for Cisco TelePresence



**Correct Answer: BDF**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

#### **QUESTION 148**

In a Cisco TelePresence MX300 G2, what is the minimum bandwidth for 1080p30?

- A. 768 kbps
- B. 1152 kbps
- C. 1472 kbps
- D. 1873 kbps
- E. 2560 kbps

**Correct Answer: C**

**Section: Mix Questions****Explanation****Explanation/Reference:****QUESTION 149**

Which three features does a Cisco TelePresence Content Server provide that a Cisco MCU cannot? (Choose three.)

- A. conference bridge virtualization support
- B. multiple conference layouts
- C. resource optimization via conductor
- D. 720p resolution at 60 fps
- E. 1080p resolution at 60 fps
- F. multiscreen immersive room endpoint support

**Correct Answer:** ACF

**Section: Mix Questions****Explanation****Explanation/Reference:****QUESTION 150**

Cisco TelePresence Immersive Endpoint devices support a feature that allows objects, documents, or PC applications to be presented in a plug-and-play fashion. What is this feature called?

- A. Cisco TelePresence Content Sharing
- B. Cisco TelePresence Auto Collaborate
- C. Cisco TelePresence Multichannel
- D. Cisco TelePresence Content Stream

**Correct Answer:** B

**Section: Mix Questions****Explanation****Explanation/Reference:****QUESTION 151**

Which two video endpoints can you set back to factory reset by using physical button presses? (Choose two.)

- A. Cisco TelePresence C40
- B. Cisco TelePresence EX90
- C. Cisco TelePresence C60
- D. Cisco TelePresence SX20
- E. Cisco TelePresence C90

**Correct Answer:** BD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 152

A network administrator is manually configuring a Cisco TelePresence MX300 endpoint. Which two pieces of information must the administrator introduce, in order for the system to properly register to a Cisco Unified Communications Manager or to a Cisco TelePresence Video Communications Server? (Choose two.)

- A. the MAC address of the Cisco TelePresence MX300 endpoint
- B. a SIP URI
- C. the name of the Cisco Unified Communications Manager server or Cisco VCS server
- D. an IP address for the endpoint

**Correct Answer:** AB

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 153

A Cisco SX20 is registered to Cisco Unified Communications Manager. It cannot place calls. It is configured with SIP URI 1007 and when traces are run, SIP Forbidden and Unknown calling DN errors are found. Which statement describes the problem?

- A. The wrong network IP address is assigned to device.
- B. The ACL is blocking port 5060 from device.
- C. H.323 is not configured correctly.
- D. SIP URI does not contain IP address or hostname.

**Correct Answer:** D

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 154**

In which two locations can you find registration information for a video endpoint? (Choose two.)

- A. from the endpoint touch panel on the Settings > System Information screen
- B. from the endpoint web interface on the Home screen
- C. from the Cisco VCS in the Status > System screen
- D. from the Cisco TMS on the Systems > Provisioning screen

**Correct Answer:** AB

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**



**QUESTION 155**

Which two methods can be used to retrieve the status of a Cisco TelePresence codec endpoint? (Choose two.)

- A. From the codec web GUI, choose Troubleshooting > System Status.
- B. From the codec web GUI, choose Diagnostics > System Status.
- C. From the codec web GUI, choose Configuration > System Status.
- D. Run the xstatus command from the CLI.
- E. Run the xcommand status command from the CLI.

**Correct Answer:** CD

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 156**

Refer to the exhibit.



<input type="checkbox"/>	<a href="#">Conductor</a>	Neighbor	0	0 kbps	Off	Active
<input type="checkbox"/>	<a href="#">MCU 5310a</a>	Neighbor	0	0 kbps	Off	Active
<input type="checkbox"/>	<a href="#">Production CUCM</a>	Neighbor	0	0 kbps	Off	Active
<input type="checkbox"/>	<a href="#">Traversal Zone</a>	Traversal client	0	0 kbps	Off	Failed
<input type="checkbox"/>	<a href="#">WMabis</a>	Neighbor	0	0 kbps	Checking	Checking

An H.323 endpoint that is registered to Cisco VCS Control is not able to make B2B calls. Calls to other internal endpoints are working fine. What is the likely cause of the issue?

- A. The Conductor H.323 zone is set to "Off."
- B. The Traversal Zone H.323 zone is set to "Off."
- C. The Production CUCM H.323 zone is set to "Off."
- D. The Traversal Zone H.323 zone is in a "Failed" state.

**Correct Answer: B**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**



#### QUESTION 157

A video engineer has opened a ticket with Cisco TAC for support and the TAC engineer has requested system information such as software version of Cisco VCS. Where does the video engineer find this information?

- A. System
- B. Maintenance
- C. Configuration
- D. Status

**Correct Answer: D**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 158**

Refer to the exhibit.



Which option performs a factory reset of a Cisco TelePresence System endpoint?

- A. Configuration > System Settings
- B. Configuration > Security Settings
- C. Troubleshooting > Hardware setup
- D. Monitoring
- E. Troubleshooting > Configuration Issues
- F. Troubleshooting > System Restart
- G. Cisco TelePresence System endpoint can be reset only via CLI.

**Correct Answer: E**

**Section: Mix Questions**

**Explanation****Explanation/Reference:****QUESTION 159**

What is the proper procedure to manually reset a password on a Cisco TelePresence EX Series endpoint running software version TC7?

- A. Use SSH to access the device and use the username "cisco" and the password "TANDBERG."
- B. Hold down the mute key on the touch display for 25 seconds and reset the password using the touch screen.
- C. When the device is powered down, hold down the power button until the power light blinks twice, then press the power button twice.
- D. Tap the power button four times within ten seconds and then use Telnet to connect to the device IP address.
- E. Tap the power button five times while the device is powered off and when it boots, use Telnet to connect to the device within 60 seconds.

**Correct Answer: C**

**Section: Mix Questions**

**Explanation****Explanation/Reference:****QUESTION 160**

In order to perform a password recovery for the admin user on a Cisco VCS appliance, what must an engineer do?

- A. Connect via Telnet to the Cisco VCS.
- B. Connect to the serial port.
- C. Connect via SSH.
- D. Connect to LAN port 1.

**Correct Answer: B**

**Section: Mix Questions**

**Explanation****Explanation/Reference:****QUESTION 161**

Which command returns the Cisco VCS to its factory default settings?

- A. write erase

- B. factory-default
- C. xCommand SystemUnit FactoryReset Confirm: Yes
- D. utils SystemUnit FactoryReset Confirm: Yes
- E. factory-reset

**Correct Answer: E**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

### QUESTION 162

Refer to the exhibit.

Alarms		
Alarm	Description	
<input type="checkbox"/> Configuration warning	Expected default link between the Default Subzone and the Cluster Subzone is missing	
<input type="checkbox"/> Configuration warning	Expected default link between the Default Subzone and the Default Zone is missing	
<input type="checkbox"/> Configuration warning	Expected default link between the Default Subzone and the Traversal Subzone is missing	
<input type="checkbox"/> Configuration warning	Expected default link between the Traversal Subzone and the Default Zone is missing	

Which CLI command should be run to resolve these alarms on a Cisco VCS?

- A. xcommand DefaultValuesSet
- B. xconfiguration DefaultLinksAdd
- C. xcommand DefaultLinksAdd
- D. xconfiguration DefaultValuesSet

**Correct Answer: C**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 163**

A technician enters the diag system normal command for a Cisco TelePresence System endpoint. Which action must be done in the CLI before entering this command?

- A. Logging must be enabled.
- B. Calling services must be stopped.
- C. All forced upgrades must be cleared.
- D. The Telephone\_Srvr service must be restarted.

**Correct Answer: B**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 164**

Which CLI command must be used to configure the network settings on a Cisco TelePresence 4500 MCU?

- A. Static A <IP address> <netmask> [<default gateway address>]
- B. Network ip<ip address><netmask><default gateway><DNS server address>
- C. Xconfig network address<ip address><netmask><default gateway>
- D. Xconfig network address<ip address><netmask><default gateway><DNS server address>

**Correct Answer: A**

**Section: Mix Questions**

**Explanation**

**Explanation/Reference:**

**QUESTION 165**

Which option describes how to configure SNMP settings on a CTS/TX endpoint?

- A. can be configured only via codec CLI
- B. can be configured only via codec GUI
- C. can be configured only in a device profile in Cisco Unified Communications Manager
- D. can be configured either via codec GUI or codec CLI
- E. can be configured in codec GUI, codec CLI, or device profile in Cisco Unified Communications Manager

**Correct Answer:** C

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 166**

An engineer is receiving several Cisco TMS email alerts for system phonebooks that are not updating. Which menu path should the engineer use to suppress these Cisco TMS email alerts?

- A. TMS > Clear this ticket
- B. TMS > SMTP settings
- C. TMS > Manage ticket error levels
- D. TMS > Ticket management
- E. TMS > Email notification settings

**Correct Answer:** C

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**



**QUESTION 167**

Which conference types can occur at anytime without the need for the conference to be scheduled, and can be created as permanent conferences?

- A. ad hoc conferences
- B. auto-dialed participants
- C. Multiway conferences
- D. scheduled conferences
- E. rendezvous conferences

**Correct Answer:** E

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 168**

A Cisco TelePresence Server is operating in locally managed mode. In which two ways can a Cisco EX60 user who is connected to a conference that is hosted on a Cisco TelePresence Server change the screen layout? (Choose two.)

- A. using the remote control
- B. using DTMF keys 2 and 8
- C. using FECC
- D. via the Cisco TelePresence server GUI

**Correct Answer:** BC

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 169**

A customer owns three Codian 5300 MCUs with several video endpoints. Users complain that they are getting multipoint control unit port capacity errors when scheduling video conferences in Cisco TMS. What can be done to correct these errors automatically?

- A. Enable the Automatic MCU Cascading option in the Cisco TMS Conference Settings.
- B. Install a Cascading option key on the Cisco TMS server.
- C. Install a Cisco TelePresence Conductor server.
- D. Install cascaded multipoint control units.

**Correct Answer:** C

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

**QUESTION 170**

Which two methods are used to navigate the menu options of an auto attendant on an MCU? (Choose two.)

- A. KPML
- B. DTMF
- C. PiP
- D. PoP
- E. FECC

F. SCCP

**Correct Answer:** BE

**Section:** Mix Questions

**Explanation**

**Explanation/Reference:**

#### QUESTION 171

when an engineer try to pull log from an cisco EX90 codec for call setup issue using "log ctx sip packet debug 9" nothing happen, how to enable this debug

- A. collect log from webinterface
- B. enter log ctx sippacket debug all
- C. ssh into the codec to view the log
- D. enter the log output on command

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### QUESTION 172

how to enable existing remote jabber to register to cucm without VPN?

- A. expressway with jabber guest
- B. vcs with jabber guest
- C. expressway with MRA
- D. vcs with MRA

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 173



end user is on a cisco telepresence session with remote participant and can control the camera at the remote endpoint. which feature is underlying?

- A. FECC
- B. DTMF
- C. FEC
- D. PIP

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**