Question 1
Which product would be recommended for the customer?
A customer requires scheduled Cisco TelePresence video conferencing and the capability for ad hoc conferencing. Which product would be recommended for the customer?
A. Cisco TMS and an MCU with port capacity that can fulfill both needs
B. Cisco TMS with an MCU and Cisco Unified CM with an MCU
C. Cisco TMS with two MCUs
D. Cisco Unified CM with two MCUs
E. Cisco Conductor with an MCU
F. Cisco Conductor integrated with Cisco TMS and an MCU
Correct Answer: B
Explanation/Reference:

Question 2
What are the three main advantages of media switching?
Video conference bridges accomplish their conferencing functionality by doing media transcoding or media switching. What are the three main advantages of media switching? (Choose three.)
A. extremely low latency
B. endpoints that can customize layouts
C. the ability to upscale low-resolution video
D. lower cost per port
E. typically higher port capacity
F. the ability for endpoints to connect at different bandwidth speeds and resolutions
Correct Answer: ADE
Explanation/Reference:

Question 3
Which two methods are used to navigate the menu options of an auto attendant on an MCU?
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
Explanation/Reference:

Question 4
What can be done to correct these errors automatically?
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 Autodetect 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
Explanation/Reference:

Question 5
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?
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
Explanation/Reference:
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
Explanation/Reference:

Which menu path should the engineer use to suppress these Cisco TMS email alerts?
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
Explanation/Reference:

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
Explanation/Reference:

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

A. Static A[
B. Network ip
C. Xconfig network address
D. Xconfig network address

Correct Answer: A
Explanation/Reference:

Which action must be done in the CLI before entering this command?
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
Explanation/Reference:

Which CLI command should be run to resolve these alarms on a Cisco VCS?
Refer to the exhibit.

<table>
<thead>
<tr>
<th>Alarm</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Configuration warning</td>
<td>Expected default link between the Default Subzone and the Cluster Subzone is missing</td>
</tr>
<tr>
<td>Configuration warning</td>
<td>Expected default link between the Default Subzone and the Default Zone is missing</td>
</tr>
<tr>
<td>Configuration warning</td>
<td>Expected default link between the Default Subzone and the Traversal Zone is missing</td>
</tr>
</tbody>
</table>

Correct Answer: C
Explanation/Reference:
Question 12
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
Explanation/Reference:

Question 13
What must an engineer do?
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
Explanation/Reference:

Question 14
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
Explanation/Reference:

Question 15
Which option performs a factory reset of a Cisco TelePresence System endpoint?
Refer to the exhibit.
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
Explanation/Reference:

Question 16
Where does the video engineer find this information?
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
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. TheTraversal 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
Explanation/Reference:

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
Explanation/Reference:

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
Explanation/Reference:

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
Explanation/Reference:

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
Explanation/Reference:

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
Question 23
What is this feature called?
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
Explanation/Reference:

Question 24
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
Explanation/Reference:

Question 25
What is the minimum bandwidth for 1080p30?  
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
Explanation/Reference:

Question 26
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
Explanation/Reference:

Question 27
Which procedure must be performed to resolve the issue?  
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 adapt room environment  
E. camera temperature map adjustment  
Correct Answer: C
Explanation/Reference:

Question 28
How far from each other do the microphones need to be installed?  
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
Explanation/Reference:
Question 29
What is the role of option 150 in the configuration?
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
Explanation/Reference:

Question 30
Which kind of profile is shown?
Refer to the exhibit.

![Profile Table]

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
Explanation/Reference:

Question 31
Which kind of cable is used to daisy chain one PrecisionHD camera to another?
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
Explanation/Reference:

Question 32
Which two options are recommendations for the lighting of the room?
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
Explanation/Reference:

Question 33
Which all-in-one dual-screen solution can be used for an average meeting room without the need for external monitors?
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
Question 34
Which desktop video endpoint model supports DVI-I inputs?
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
Explanation/Reference:

Question 35
Which device should be recommended to the customer?
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
Explanation/Reference:

Question 36
Which action can now be taken?
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
Explanation/Reference:

Question 37
What this action accomplished?
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
Explanation/Reference:

Question 38
Which three standards are supported for streaming live video on Cisco TCS?
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
Explanation/Reference:

Question 39
Which two services are provided by this product?
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
Explanation/Reference:

Which two advances does the Cisco MXE 3500 provide? 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
Explanation/Reference:

Question 41
Which two products can provide native live streaming in this delivery format? 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
Explanation/Reference:

Question 42
What is the maximum number of servers that a Cisco TelePresence Content Server cluster can have?
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
Explanation/Reference:

Question 43
Which option is the embedded component that enables endpoints and collaboration applications to support medianet functionality?
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
Explanation/Reference:

Question 44
Which component provides flexible options for storing video and audio using a combination of network-attached storage, direct-attached storage, and SAN storage deployments?
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
Explanation/Reference:

Question 45
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?
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
Explanation/Reference:
Which type of zone is the Cisco VCS-C configured for?
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
Explanation/Reference:

**Question 47**
Which feature should be added?
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
Explanation/Reference:

**Question 48**
Which function is enabled when you enter the numeric sequence *6?
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
Explanation/Reference:

**Question 49**
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
Explanation/Reference:

**Question 50**
Which solution should the customer use?
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
Explanation/Reference:

**Question 51**
Which menu path allows the engineer to prevent this type of ticket from being created?
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
Explanation/Reference:

**Question 52**
Which two menu choices should the user check first?
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
Question 53
Which command should the administrator use?
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
Explanation/Reference:

Question 54
Which CLI command should the engineer use?
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
Explanation/Reference:

Question 55
What must the engineer do to access the external monitor output connector?
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
Explanation/Reference:

Question 56
For Cisco TelePresence endpoints with TC7.0 software, configuration backup and restore appears where?
Refer to the exhibit.

Question 57
Which tab contains this information?
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
Explanation/Reference:

Question 58
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
Question 59
Which page on a Cisco VCS Expressway gives you all of this information?
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
Explanation/Reference:

Question 60
Which two commands can you enter into the CLI together to accomplish this goal?
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
Explanation/Reference:

Question 61
Which three video endpoints can you set back to factory reset by using physical button presses?
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
Explanation/Reference:

Question 62
Which codec represents video that is supported by Cisco TelePresence endpoints?
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
Explanation/Reference:

Question 63
Which two feature keys are valid for both Cisco TelePresence MCU and Cisco TelePresence Server?
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
Explanation/Reference:

Question 64
Which bridge solution requires Cisco TelePresence Conductor?
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
Explanation/Reference:

Question 65
Which two products meet this customer’s requirements?
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
Explanation/Reference:

Question 66
Which three configuration tasks should the engineer perform?
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
Explanation/Reference:

Question 67
Which product provides these features for the user?
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
Explanation/Reference:

Question 68
What is the first step that an engineer should take to troubleshoot this issue?
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
Explanation/Reference:

Question 69
Which video input port is available on a Cisco DX80?
Which video input port is available on a Cisco DX80?
A. DVI-D
B. DVI-A
C. VGA
D. HDMI

Correct Answer: D
Explanation/Reference:

Question 70
What can you conclude about the current acoustic situation in the room?
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
Explanation/Reference:

Questions:

**Question 71**
What can you conclude about the lighting conditions?
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
Explanation/Reference:

**Question 72**
What is the proper device name for the engineer to configure?
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  
Explanation/Reference:

Question 73  
Which three Cisco Digital Media Players can the engineer use?  
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  
Explanation/Reference:

Question 74  
Which information about this endpoint should the engineer tell the customer?  
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: D  
Explanation/Reference:

Question 75  
Which Cisco Digital Media component should the engineer use?  
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  
Explanation/Reference:

Question 76  
Which two components, at minimum, are required to provide this functionality?  
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  
Explanation/Reference:

Question 77  
Which two components are required, at minimum, to provide this functionality?  
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  
Explanation/Reference:

Question 78  
Which function does BFCP provide?  
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
Explanation/Reference:

**Question 79**
Which IP address and port should the receiving end send its content video channel media?
Refer to the exhibit.

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
Explanation/Reference:

**Question 80**
What are three capabilities when cascading?
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
Explanation/Reference:

**Question 81**
What are three characteristics the engineer must keep in mind?
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
Explanation/Reference:

**Question 82**
What are three valid layout options available in codec web interface?
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
Explanation/Reference:
**Question 83**
How can this goal be accomplished?
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
Explanation/Reference:

**Question 84**
What are three capabilities of the Cisco TelePresence SX20 endpoint during a native multisite call?
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
Explanation/Reference:

**Question 85**
What was the cause for the call setup failure?
Refer to the exhibit.
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
Explanation/Reference:

**Question 86**
Which command should be used?
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
Explanation/Reference:
Question 87
Which command should the technician enter?
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
Explanation/Reference:

Question 88
Which two methods could be used for this purpose?
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
Explanation/Reference:

Question 89
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
Explanation/Reference:

Question 90
Which three items should be considered when restoring a backup to a Cisco VCS Expressway?
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
Explanation/Reference:

Question 91
Which action could help mitigate this issue?
Refer to the exhibit.

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  
Explanation/Reference:

**Question 92**  
What is the first thing that should be checked in the endpoint configuration settings?  
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  
Explanation/Reference:

**Question 93**  
What does this red “X” indicate?  
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  
Explanation/Reference:

**Question 94**  
Which log entry explains the reason for the call failure?  
Refer to the exhibit.  
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  
Explanation/Reference:

**Question 95**  
Which menu option is the most appropriate when searching for that information?  
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  
Explanation/Reference:

**Question 96**  
What is the most likely cause of this failure?
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
Explanation/Reference:

Question 97
Where is the first place that the administrator should go to resolve the issue?
Refer to the exhibit.

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
Explanation/Reference:

Question 98
Which MCU supports the use of a lobby screen?

Correct Answer: B
Explanation/Reference:

Question 99
Which feature is the video administrator attempting to configure in this exhibit?
Refer to the exhibit.
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

Explanation/Reference:

**Question 100**
Which control device and function is used to control the far-end camera?
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

Explanation/Reference:

**Question 101**
Which layout option should the user choose?
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

Explanation/Reference:

**Question 102**
Which Ethernet port on a Cisco TelePresence System (500/1×00/1300/3xx0) endpoint would a technician need to connect to manually assign a static IP address for first-time setup?
To which Ethernet port on a Cisco TelePresence System (500/1×00/1300/3xx0) 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

Explanation/Reference:

**Question 103**
Which two methods address this request?
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

Explanation/Reference:

**Question 104**
Where would a technician go to configure the wallpaper?

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
Explanation/Reference:

**Question 105**
Which two methods can be used to set the default call protocol of a Cisco TelePresence endpoint running TelePresence codec firmware?

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
Explanation/Reference:

**Question 106**
When setting up cameras where two participants directly face the endpoint display?
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
Explanation/Reference:

**Question 107**
What type of acoustic paneling does Cisco recommend to provide remediation?
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
Explanation/Reference:

**Question 108**
Which desktop endpoint supports all of these requirements?
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
Explanation/Reference:

**Question 109**
Which two methods will retrieve this information?
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
Explanation/Reference:

**Question 110**
Which location in the codec web GUI should the engineer navigate to find this information?
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
Question 111
Which two key QoS elements should be included in the new network design?
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
Explanation/Reference:

Question 112
Which three products are compatible with Digital Media Manager?
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
Explanation/Reference:

Question 113
Which three features are supported by the Cisco Video Surveillance Encoding Server?
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
Explanation/Reference:

Question 114
Which two products are recommended to accomplish this goal?
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
Explanation/Reference:

Question 115
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
Explanation/Reference:

Question 116
Which codec is most suitable for a video streaming solution?
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
Explanation/Reference:
Question 117
Which media should be configured to stream locally from the TelePresence Content Server?
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
Explanation/Reference:

Question 118
Which function does a Cisco TCS recording alias perform?
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
Explanation/Reference:

Question 119
Which transform will the destination alias match?
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
Explanation/Reference:

Question 120
Which tab can be used in order to check the call statistics for the Cisco TelePresence Codec C60?
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
Explanation/Reference:

Question 121
Which configuration element can be used to specify the Multiway address that can be used by the endpoint to initiate Multiway calls?
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
Explanation/Reference:
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

Explanation/Reference:

Question 122
Which two of these support an ad-hoc conference call?

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

Explanation/Reference:

Question 123
Which page would be a good place to start for troubleshooting the issue on the affected endpoint?

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?
Question 124
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
Explanation/Reference:

Question 125
Which two layout or switching modes are supported with the Cisco TelePresence Multipoint Switch?
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
Correct Answer: A
Explanation/Reference:
F. active continuous presence

Correct Answer: DE
Explanation/Reference:

Question 126
Which system tab can be used to add video infrastructure devices and endpoints?
Refer to the exhibit.

![Cisco TelePresence Management Suite](image)

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
Explanation/Reference:

Question 127
Which three of these are functions of the Cisco TelePresence Management Suite?
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 Communications Manager
F. rebooting endpoints that are registered to the Cisco TelePresence Video Communications Server

Correct Answer: ABF
Explanation/Reference:

Question 128
What could be causing the issue?
In this item, you will need to use all information presented to you to successfully answer the question.
DHCP Config

! Local Router DHCP Configuration
in dhcp pool Data
  network 172.29.2.0 255.255.255.0
  default-router 172.29.2.1 255.255.255.0

in dhcp pool VoiceVideo
  network 172.29.1.0 255.255.255.0
  default-router 172.29.1.1 255.255.255.0
  option 150 172.16.147.30
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

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

Question 129
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

Explanation/Reference:

Question 130
Which command should be entered to check for network connectivity?

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. `traceroute 172.28.255.255`
E. `utils network host cucm.osl147.local`

Correct Answer: B

Explanation/Reference:

Question 131
What are two valid ways to accomplish this task?

In this item, you will need to use all information presented to you to successfully answer the question.
Welcome to c600-dca222.test
TANDBERG Codec Release TC3.1.3.292001
Sw Release Date: 2012-06-21
OK
xcommand SystemUnit FactoryReset Confirm: yes

Welcome to c600-dca222.test
TANDBERG Codec Release TC3.1.3.292001
Sw Release Date: 2012-06-21
OK
xcommand SystemUnit ResetFactoryDefault Confirm: yes

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: CD
Explanation/Reference:

Question 132
Which two of these are required in order to complete the password recovery of a Cisco TelePresence System endpoint?

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
Explanation/Reference:

Question 133
Which tab can the registration status for the endpoint be found?

Refer to the exhibit.

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

A. Diagnostics

Question 134
What can be deduced from the log shown in the exhibit, which was taken from a Cisco TelePresence Codec C60?
Refer to the exhibit.

A. A direct call to 52902511 is being made.
B. A Multiway call to [email protected] 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

Explanation/Reference:

Question 135
Which of these can cause this issue?
In this item, you will need to use all information presented to you to successfully answer the question.

Correct Answer: A

Explanation/Reference:
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.

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: E
Explanation/Reference:

**Question 136**
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
Explanation/Reference:

**Question 137**
Which two of these can cause registration problems for a Cisco TelePresence Codec C40 endpoint running in H.323 mode?
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
Explanation/Reference:

**Question 138**
Which two of these can cause the phone status error icon that is shown in the exhibit?
Refer to the exhibit.
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 MAC address for the endpoint has not been added to the Cisco TelePresence VCS.
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
Explanation/Reference:
Question 139
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. Multiway requires the presence of a multipoint control unit, whereas Multisite relies on the endpoint conferencing capability.
C. Multisite is used to confer 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
Explanation/Reference:

Question 140
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
Explanation/Reference:

Question 141
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
Explanation/Reference:

Question 142
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
Explanation/Reference:

Question 143
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
Explanation/Reference:

Question 144
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?
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
Explanation/Reference:
Question 145
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?
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
Explanation/Reference:

Question 146
Which four network items must be configured for the endpoint to be able to register with H.323 on a Cisco TelePresence Video Communication Server located at the external headquarters location?
You have installed a C-Series endpoint in an office where DHCP is not supported. At a minimum, which four network items must be configured for the endpoint to be able to register with H.323 on a Cisco TelePresence Video Communication Server located at the external headquarters location? (Choose four.)
A. unique IPv4 address  
B. subnet mask  
C. default gateway  
D. Cisco VCS IPv4 address  
E. Active Directory IPv4 address  
F. SMTP server IPv4 address

Correct Answer: ABCD
Explanation/Reference:

Question 147
What is the optimum distance for a person sitting using the Cisco TelePresence System 500?

A. the camera can adjust automatically  
B. 0.5 meters and 0.75 meters (1.5 and 2.5 feet)  
C. 1.2 meters and 1.8 meters (4 and 6 feet)  
D. 3.0 and 5.0 meters (10 and 15 feet)

Correct Answer: C
Explanation/Reference:

Question 148
Which statement is true about the Cisco TelePresence System 500-32 system regarding the HVAC needs for the room where it is installed?
A. The system does not require any additional requirements above the normal HVAC requirements for the room.  
B. You must supply additional cooling requirements for the room.  
C. You must supply a room that has energy-efficient lighting to reduce the temperature of the room.  
D. The temperature of the room will be 10 to 20 degrees warmer than the rest of the building.

Correct Answer: A
Explanation/Reference:

Question 149
What type of cable must be used for camera control?
When connecting to a pan-tilt-zoom camera to a C-Series codec, what type of cable must be used for camera control?
A. an Ethernet crossover cable (RJ45-to-RJ45)  
B. an Ethernet cable (RJ45-to-RJ45)  
C. a serial cable (DB25-to-DB9)  
D. a VISCA cable (DB9-to-RJ45)

Correct Answer: D
Explanation/Reference:

Question 150
Threat monitoring in physical access security can be based upon which three of these?
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
Explanation/Reference:

Question 151
Why is the second display not displaying anything from the system?
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
Explanation/Reference:

Question 152
Which two of these are considered to be provisioning and scheduling management tools in a Cisco TelePresence environment?
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
Explanation/Reference:

Question 153
Which of these involves combining visual elements from separate sources into a single image?
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
Explanation/Reference:

Question 154
Which Cisco Video Surveillance device is responsible for providing video streams to monitors after the respective layouts and views are received by the monitors?
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
Explanation/Reference:

Question 155
Which two issues does utilizing an IP network storage solution for IP video surveillance help overcome?
Which two issues does utilizing an IP network storage solution for IP video surveillance help overcome? (Choose two.)
A. analog to IP conversion
B. large, expandable storage space
C. physical security
D. scalability
E. faster bit rate for storage

Correct Answer: BD
Explanation/Reference:
Question 156
Cisco Video Surveillance Video Encoder cards perform which function?
A. the ability to use existing analog equipment with an IP-enabled video surveillance system
B. the ability to convert low-resolution video to high-definition video for video surveillance
C. the ability to stream digital media to digital media in an IP-enabled video recording environment
D. the ability to encrypt raw video signals to secure video signals

Correct Answer: A
Explanation/Reference:

Question 157
Which Cisco Video Surveillance product contains the Cisco Video Surveillance Encoding Server?
A. Video Communications Server
B. Cisco Video Surveillance Operations Manager
C. Cisco Video Surveillance Media Server
D. Cisco Video Surveillance Transcoding and Encoding Server
E. Cisco Video Surveillance Virtual Matrix

Correct Answer: B
Explanation/Reference:

Question 158
Which of these is the core component of the Cisco Video Surveillance product suite that handles recording and serving of video feeds?
A. Video Communications Server
B. Cisco IP camera
C. Cisco Video Surveillance Operations Manager
D. Cisco Video Surveillance Media Server

Correct Answer: D
Explanation/Reference:

Question 159
When scheduling a multipoint conference, which three devices are required for the conference to be scheduled and completed successfully? (Choose three.)
A. Cisco Unified Communications Manager
B. multipoint control unit
C. video conferencing endpoints
D. Cisco Unity Connection
E. Cisco Unified IM and Presence

Correct Answer: ABC
Explanation/Reference:

Question 160
Which meeting type should be used?
Management would like to set up a permanent recurring Cisco TelePresence meeting where the team would dial into a preconfigured number. Which meeting type should be used?
A. scheduled conference
B. ad hoc conference
C. rendezvous conference
D. multiway conference

Correct Answer: C
Explanation/Reference:

Question 161
Which two options describe how to switch the local layout view without affecting the view of remote users?
A video conferencing 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
Explanation/Reference:

Question 162
Which two components meet the requirements of this company?
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 multi-site 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
Explanation/Reference:

Question 163
How can this security warning be addressed?
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
Explanation/Reference:

Question 164
Which codec CLI command could be used to check on the progress of the update?
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
Explanation/Reference:

Question 165
Which command should be entered?
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
Explanation/Reference:

Question 166
Which two options describe characteristics of Cisco VCS backups?
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
Explanation/Reference:

Question 167
What is the menu path that the engineer should follow to capture and download logs from Cisco TMS?
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
Explanation/Reference:

Question 168
What are two possible reasons for this behavior?
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
Explanation/Reference:
Question 169
Which four features are supported by Cisco TelePresence Server for all hardware models in remotely managed mode?
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
Explanation/Reference:

Question 170
Which two protocols can be used with the Cisco TelePresence Content Server to allow users to share content from their laptops?
A. BFCP
B. H.239
C. PCoIP
D. Switched Presentation
E. SCCP
F. RDP
Correct Answer: AB
Explanation/Reference:

Question 171
Which path will allow the engineer to complete this configuration?
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
Explanation/Reference:

Question 172
Which three features does Cisco VCS provide?
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
Explanation/Reference:

Question 173
What is the cause?
Refer to the exhibit.
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

Explanation/Reference:

Question 174
What are three Cisco best practices regarding lighting recommendations for the room?

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

Explanation/Reference:

Question 175
Which step should the engineer take first?

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

Explanation/Reference:

Question 176
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? Refer to the exhibit.
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
Explanation/Reference:

Question 177
Which feature needs to be enabled and configured?
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
Explanation/Reference:

Question 178
Which three features are supported by Cisco TMSPE?
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
Explanation/Reference:

Question 179
Which four features are provided by Cisco TelePresence Management Suite?
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
Explanation/Reference: