Number: 500-710 Passing Score: 800 Time Limit: 120 File Version: 3.0

Exam Code: 500-710

**Exam Name: Cisco Video Infrastructure Implementation** 



#### Exam A

#### **QUESTION 1**

Which two statements about branding on the Cisco Meeting Server are true? (Choose two.)

- A. With a single branding license, nothing can be customized on the Cisco Meeting Server.
- B. With a single branding license, multiple logos and single background on single web bridge can be customized on the Cisco Meeting Server.
- C. With a single branding license, multiple logos and multiple backgrounds on multiple web bridges can be customized on the Cisco Meeting Server.
- D. With a single branding license, a single logo and single background on a single web bridge can be customized on the Cisco Meeting Server.
- E. With a single branding license, a single logo and single background on multiple web bridges can be customized on the Cisco Meeting Server.

Correct Answer: D, E

Section:

#### **QUESTION 2**

Which primary purpose of the traversal subzone is true?

- A. to apply bandwidth restrictions on traversal calls
- B. to enable firewall traversal between public and private endpoints
- C. to provide for mobile remote access for endpoints outside the network
- D. to encrypt traversal calls to neighbored Expressways



**Correct Answer: B** 

Section:

#### **QUESTION 3**

Which two options are call-control devices in a Cisco Collaboration environment? (Choose two)

- A. Cisco Unified Communications Manager
- B. Cisco Telepresence Endpoint
- C. Cisco Meeting Server
- D. Cisco Expressway
- E. Cisco Content Server

Correct Answer: A, D

Section:

# **QUESTION 4**

Where does an engineer lookfora list of all endpoints registered to an Expressway?

- A. Status > Registrations > By Device
- B. Configuration > Registrations > Registration List C Registrations can only be found in the CLI interface.
- C. Status > Calls > Call History

QUESTION 5 Which Hybrid Services connector provides integration between on-premises calendaring application and Cisco Collaboration Cloud?
<ul><li>A. Calendar Connector</li><li>B. Call Control</li><li>C. Management</li><li>D. Directory Connector</li></ul>
Correct Answer: A Section:
QUESTION 6 Which troubleshooting tool does an engineer use to determine whether a cat! is being subjected to traversal bandwidth restrictions?
<ul> <li>A. registration log</li> <li>B. calls log</li> <li>C. search history log</li> <li>D. event log</li> </ul>
Correct Answer: D Section:  Correct Answer: D Co
QUESTION 7 Which H.323 functionality exists on the Cisco Meeting Server?
<ul> <li>A. H.323 registration, call control and H.323-to-SIP Interworking</li> <li>B. H.323-to-SIP Interworking</li> <li>C. H.323 registration and call only</li> <li>D. H.323 registration and H.323-to-SIP Interworking, but no call control</li> </ul>
Correct Answer: B Section:
QUESTION 8 Which two options are included in an endpoint registration request message that is sent to a SIP Server? (Choose two.)

Correct Answer: A, E Section:

A. SIP Server IP address

C. Endpoint IP address

B. E.164 address

D. E.164URI E. SIP URI

**Correct Answer: A** 

Section:

# **QUESTION 9** For Business to Business calls, which option must be configured on an Expressway Edge to route calls to an unknown domain? A. SIP trunk to a public DNS server B. traversal zone to a public DNS address

C. DNS zone and a public DNS address

D. neighbor zone to the other business

**Correct Answer: C** Section:

#### **QUESTION 10**

Which statement about integrating a Cisco Expressway with a resilient and scalable Cisco Meeting Server deployment is true?

A. Neither Expressway cores nor Expressway edges can be integrated with Cisco Meeting Server.

- B. Only Cisco Expressway cores can be integrated with Cisco Meeting Server.
- C. Only Expressway edges can be integrated with Cisco Meeting Server.
- D. Expressway cores and Expressway edges can be integrated with Cisco Meeting Server.

**Correct Answer: D** 

Section:

# **QUESTION 11**

Cisco Meeting Server uses four API commands to interact with the server. Which API command is used to modify a configuration setting on the Cisco Meeting Server?

A. DELETE

B. PUT

C. POST

D. GET

**Correct Answer: B** 

Section:

### **QUESTION 12**

Which tool does an engineer use to collect information on system activity, including TCP dumps, of the Conductor over a period of time?

A. diagnostic logging

B. status log

C. network log

D. CDR records

#### **Correct Answer: A**

Section:

#### **QUESTION 13**

While scheduling a CMS conference on TMS, an engineer notices that it will not add a WebEx meeting as a participant. Which option is the possible issue?

- A. WebEx requires a domain be added to the CMS.
- B. WebEx can be added to conferences only using Telepresence Server/Conductor.
- C. A SIP trunk is required between the WebEx server and CMS.
- D. The WebEx server address must be properly configured in TMS and the CMS.

#### **Correct Answer: B**

Section:

#### **QUESTION 14**

An engineer wants to add a domain to a numeric E.164 alias dialed by an H.323 endpoint. Which opinion is the Cisco recommended method to add this domain in the Expressway configurations?

- A. transforms
- B. user policy
- C. service preference
- D. call policy

#### **Correct Answer: A**

Section:

# **QUESTION 15**

Which two methods can be used in TMSto schedule conferences? (Choose two.)

- A. Administrative Tools > Configuration > Conference Settings
- B. Booking > New Conference
- C. Scheduling > New Conference
- D. Reporting > Conferences
- E. Monitoring > Conference Control Center

#### **Correct Answer: A, B**

Section:

#### **QUESTION 16**

Which option is a user policy?

- A. authentication
- B. admin policy
- C. call policy
- D. Find Me

#### **Correct Answer: B**

Section:

# **QUESTION 17**

Which two protocols are used in the traversing of media across a firewall through the Expressway? (Choose two.)

- A. Assent
- B. H.460.18/19



- C. SIP
- D. H.239
- E. H.323

Correct Answer: A, B

Section:

## **QUESTION 18**

What is the maximum number of Expressways that can be clustered?

- A. 2
- B. 6
- C. 4
- D. 3

**Correct Answer: B** 

Section:

#### **QUESTION 19**

Which group of items must be configured when adding a Cisco Meeting Server toTMS before the server can be used in scheduled conferences?

- A. DNS address, numeric ID base, numeric ID quantity
- B. domain, numeric ID base, conference ID range
- C. MACaddress, numeric ID base, numeric ID quantity
- D. domain, numeric ID base, numeric ID quantity



**Correct Answer: D** 

Section:

# **QUESTION 20**

Which Cisco WebEx products can support up to 3000 attendees?

- A. Cisco WebEx Meeting Center
- B. Cisco WebEx Event Center
- C. Cisco WebEx Training Center
- D. Cisco WebEx Support Center

**Correct Answer: B** 

Section:

#### **QUESTION 21**

Where in the TMS application does an engineer add individual endpoints or infrastructure to the TMS database?

- A. System > Navigator
- B. System > System Overview
- C. System > Provisioning
- D. System > Manage Dial Plan

A. registration log
B. search history log
C. calls log
D. event log
Correct Answer: D Section:
Section:
QUESTION 23
Which type of API is used to configure settings on the Cisco Meeting Server?
A. XMP-RPC
B. JSON-RPC
C. REST
D. SOAP
E. XML-RPC
Correct Answer: C
Correct Answer: C Section:
-
QUESTION 24
On which two operating systems and database applications does TMS rely? (Choose two.)
A. Oracle
B. MS Access
C. Windows Server
D. SQL
E. Linux Ubuntu
E. Elliux Obulitu
Correct Answer: C, D
Section:
QUESTION 25
Which application is integrated with the CMR solutions to provide for conference scheduling?
11
A. Cisco Conductor

Which troubleshooting tool does an engineer use to determine possible reasons for an endpoint failing to register to an Expressway?

**Correct Answer: A** 

B. Cisco Telepresence Server

D. Cisco Prime Collaboration

C. Cisco TMS

**Correct Answer: C** 

Section:

**QUESTION 22** 

#### Section:

#### **QUESTION 26**

Which two statements about endpoint registration authentication are true? (Choose two.)

- A. Authentication credentials can be stored in the local database of the Expressway.
- B. SIP endpoints always need authentication credentials.
- C. The endpoint and Expressway must be configured and synchronized with an NTP server delivering an identical time stamp.
- D. Expressways and endpoints do not need to be synchronized with identical NTP timestamps.
- E. When a subzone is set for 'Treat as Authenticated', the endpoint must have the correct authentications configured.

#### Correct Answer: A, C

Section:

#### **QUESTION 27**

Which Cisco Spark hybrid call service integrates Cisco Spark with an existing Cisco call-control platform, which makes it possible for users to make and receive calls on their Cisco device or Spark application using the same dialing procedure as with on-premises registered endpoints?

- A. Call Service Connect
- B. Hybrid Call Connect
- C. Hybrid Call Service
- D. Call Service Aware

#### **Correct Answer: A**

Section:



#### **QUESTION 28**

As engineer notices that TMS Conference Control Center is not displaying the interface on a scheduler's computer, but it operates properly on the administrator's computer. Which cause is the most likely?

- A. Java must be properly updated and configured on the scheduler's computer.
- B. NET or IS is not set upon the scheduler's computer.
- C. The server domain of the scheduler's computer must be properly configured.
- D. The network has a port blockage.

#### **Correct Answer: A**

Section:

#### **QUESTION 29**

Which description of the steps one must take to build a TMS phone book is true?

- A. Connect TMS to the Cisco Unified Communications Manager contact list files, create a phone book, connect the files to a phone book, and set on systems.
- B. Export a .csv file to the TMS database from AD or Outlook, create a phone book, connect the file to a phone book, and set on systems.
- C. Create a contact list, create a phone book, connect the contact list to the phone book, and set on systems.
- D. Create a source, create a phone book, connect the source to the phone book, and set on systems.

#### **Correct Answer: D**

Section:

#### **QUESTION 30**

Which configuration on the Expressway is needed for a SIP end point to register?

- A. active neighbor zone between the end point and the Expressway
- B. SIP authentication enabled
- C. Registration restriction policy in Allow mode
- D. SIPdomain

**Correct Answer: D** 

Section:

#### **QUESTION 31**

Which three hybrid connectors allow Cisco Spark to be integrated with an on-premises solution? (Choose three.)

- A. Calendar Connector
- B. Call Connector
- C. Calendar Aware
- D. Directory Connect
- E. Directory Service
- F. Calendar Service

Correct Answer: A, B, D

Section:

# **U**-dumps

#### **QUESTION 32**

Which SIP message is sent from the called endpoint after the call request is accepted?

- A. 'Hello'
- B. '404 OK'
- C. 'Connect'
- D. '200 OK'

**Correct Answer: D** 

Section:

#### **QUESTION 33**

An engineer wants to use TMS to send registration configurations automatically every Sunday at 3:00 a.m. to a group of endpoints in a remote office. Where does the engineer navigate to create this setting?

- A. Systems> Manage Dial Plan
- B. Systems > Configuration Templates
- C. Systems > Provisioning
- D. Systems > Navigator

**Correct Answer: B** 

Section:

**QUESTION 34** 

A. CMS core only
B. CMS core, CMS edge, and Cisco Unified Communications Manager
C. CMS edge only
D. CMS core and CMS edge
Correct Answer: C Section:
QUESTION 35
If a user of a SIPendpoint registered to an Expressway configure with only the cisco.com domain physically dials '6501', which alias is presented in the SIP INVITE message?
A. 6501@ <ip address="" expressway="" of="" the=""></ip>
B. 6501@ <ip address="" endpoint="" of="" the=""></ip>
C. 6501@cisco.com
D. 6501
Correct Answer: A Section:
QUESTION 36
Which two statements about the relationship between the Expressway series and the Cisco Unified Communications Manager are true? (Choose two.)
A. The Expressway solution can be peered with a Cisco Unified Communications Manager to allow for greater capabilities.
B. The Expressway series can never operate as a standalone call-control solution.
C. The Expressway series requires the peering with a Cisco Unified Communications Manager to act as a call-control device.
D. The Expressway series may operate as a standalone call-control solution.
E. The Expressway series only supports SIP-based communications.
Correct Answer: A, B Section:
QUESTION 37
Where does an engineer look on the Conductor to view information about a call currently in progress?
A. Status > Calls > Calls
B. Logs > Event Log
C. Status > Calls > In Progress

Correct Answer: A

D. Status > Conferences > In Progress

Section:

# **QUESTION 38**

Which Cisco Went products can support calls from endpoints and WebEx clients?

Where must TURN servers be configured in a resilient and scalable Cisco Meeting Servers solution?

- A. Cisco WebEx Support Center
- B. Cisco WebEx Training Center
- C. Cisco WebLx Event Center
- D. Cisco WebEx Meeting Center

Correct Answer: D Section:

