



Pass4IT

CISCO
300-825

QUESTIONS AND ANSWERS

FREE VERSION

(LIMITED CONTENT)

Thank you for downloading our reliable exam questions
for more exams you can visit:

<https://www.pass4it.com/all-vendors>

Exam Code: 300-825

Certification Provider: Cisco

Exam: Implementing Cisco Collaboration Conferencing

Q1.

Which Expressway-E service or protocol is required for external web app participants to join a Cisco Meeting Server version 3.0 conference as guests?

- A. XMPP
- B. TURN
- C. SIP
- D. H.323

Correct Answer

Answer: B

Q2.

Refer to the exhibit.

<pre>CMS1> ipv4 a IPv4 configuration: address 10.0.101.120 default true dhcp false enabled true gateway 10.0.101.1 prefixlen 24 route 10.0.0.0/8 CMS1> ipv4 b IPv4 configuration: address 192.168.2.20 dhcp false enabled true gateway 192.168.2.1 prefixlen 24 route 192.168.0.0/16</pre>	<pre>Subnets: Headquarters: Network: 10.0.0.0/8 Services: All allowed Management Network: Network: 192.168.2.0/24 Services: Only HTTP, HTTPS, SSH, LDAP Remote Site: Network: 192.168.10.0/24 Services: All allowed</pre>
--	---

- A. n administrator troubleshoots an issue with Cisco Meeting Server. Endpoints that call from the remote site cannot connect, but endpoints that call from headquarters can connect. What should the administrator do to resolve this issue?

- A. Add a route for 192.168.10.0/24 to interface b.
- B. Set interface b as the default interface.
- C. Remove the route for 192.168.0.0/16 from interface b.
- D. Enable DHCP on interface a but not on interface b.

Correct Answer

Answer: A

Q3.

An engineer configures Cisco Meeting Server as a conference resource for Cisco UCM. Cisco UCM has a secure SIP trunk to Cisco Meeting Server, but the server does not register to Cisco UCM. Which configuration resolves this issue?

- A. Ensure that the SIP trunk from Cisco UCM to Cisco Meeting Server is a secure trunk using port 5061.
- B. Add Cisco Meeting Server to the Cisco UCM SIP trunk with an IP address and not an FQDN.
- C. Set the Web Admin port on the Conference Bridge settings to match Cisco Meeting Server.
- D. Configure an MRGL that contains Cisco Meeting Server to be associated with device pools.

Correct Answer

Answer: D

Q4.

Refer to the Following:

Content-Type: application/sdp

Content-Length: 4938

v=0

o=Acano 0 0 IN IP4 10.0.101.120

s=-

c=IN IP4 10.0.101.120

b=CT:16

t=0 0

m=audio 50262 RTP/AVP 108 107 109 110 9 99 111 100 104 103 0 8 15 102 18 13 118 101

```

a=crypto:1 AEAD_AES_128_GCM ***** |2^48
a=crypto:2 AEAD_AES_256_GCM
***** |2^48
a=crypto:3 AES_CM_128_HMAC_SHA1_80
***** |2^48
a=crypto:4 AES_CM_128_HMAC_SHA1_32
***** |2^48
m=video 50264 RTP/AVP 97 116 114 96 34 31 100 121
b=TIAS:16000
a=crypto:1 AEAD_AES_128_GCM ***** |2^48
a=crypto:2 AEAD_AES_256_GCM
***** |2^48
a=crypto:3 AES_CM_128_HMAC_sha1_80
***** |2^48
a=crypto:4 AES_CM_128_HMAC_sha1_32
***** |2^48
a=content:main
a=sendrecv
a=sprop-source:1 count=2;policies=cs:1
a=sprop-simul:1 1 *
a=rtcp-fb:* nack pli
a=rtcp-fb:* ccm fir
a=rtcp-fb:* ccm cisco-scr
a=rtpmap:97 H264/90000
a=fmtp:97 profile-level-id=42800a;max-mpbs=489600;max-fs=8160;max-cpb=4000;max-
dpd=4752;max-fps=6000

```

Users report that they do not see a high-quality picture on the high-definition endpoints when they call into Cisco Meeting Server. An engineer must extract the SDP that is offered by Cisco Meeting Server from the SIP traces to troubleshoot. What is the cause of this issue?

- A. Cisco Meeting Server is not configured for H.265 to support high-definition video calling.
- B. The AES ciphers are not compatible with high-definition video calling.
- C. The Content-Length value in the SDP does not support high-definition video calling.

D. The SIP call bandwidth is not at a value that supports high-definition video calling.

Correct Answer

Answer: D