



642-742^{Q&As}

Implementing Cisco Unified Wireless Voice Networks (IUWVN) v2.0

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QUESTION 1

A customer reports that wireless clients are not able to receive multicast data from known working multicast servers on the wired network. The client is connecting at the highest mandatory wireless rate of 24 Mbps and the wireless controller is configured for multicast-unicast mode. What three actions should the engineer take next to troubleshoot the issue? (Choose three.)

- A. verify that the L3 interfaces are configured for pim sparse-dense-mode on the VLAN servicing the wireless access points as well as the wireless controller's management VLAN
- B. change the wireless controller from Multicast-Unicast mode to Multicast-Multicast mode and assign a multicast address in the 239.X.X.X/8 subnet
- C. verify that IGMP snooping is disabled on the wireless controller since the access points are handling IGMP messages from the clients
- D. verify that Global Multicast mode has been enabled
- E. make sure the highest mandatory rate is set to 54 Mbps so that the multicast traffic has sufficient bandwidth
- F. verify Multicast Listener Discovery (MLD) v1 snooping has been enabled to keep track of and deliver IPv4 multicast flows

Correct Answer: ABD

QUESTION 2

Enhanced distributed channel access provides contention-free access to the channel for a period. What is the name of this amendment?

- A. WMM
- B. 802.1q
- C. 802.1p
- D. 802.1e
- E. 802.1d

Correct Answer: D

QUESTION 3

Refer to the exhibit.



```
Dscp-cos map:
d1 : d2 0 1 2 3 4 5 6 7 8 9
-----
0 : 00 00 00 00 00 00 00 00 00 01 01
1 : 01 01 01 01 01 01 01 02 02 02 02
2 : 02 02 02 02 03 03 03 03 03 03 03
3 : 03 03 04 04 04 04 04 04 04 01 01
4 : 05 01 05 05 04 05 03 05 06 06 06
5 : 06 06 06 06 06 06 07 07 07 07 07
6 : 07 07 07 07
```

What CoS marking is DSCP EF translated too?

- A. 2
- B. 3
- C. 4
- D. 5
- E. 6
- F. 7

Correct Answer: B

QUESTION 4

What is the best practice for setting the WLC v7.0 use of WLAN QoS settings to support SIP phones on a VoWLAN?

- A. Configure SIP with static CAC only with SIP call snooping.
- B. Configure SIP with static CAC only without SIP call snooping.
- C. Configure SIP with load-based CAC only with SIP call snooping.
- D. Configure SIP with load-based CAC only without SIP call snooping.
- E. Configure SIP with load-based CAC and TSPEC only with SIP call snooping.

Correct Answer: A

QUESTION 5

When designing a large, high-availability wireless network, what changes to a mobility-group would create less load on the controllers while maintaining the same mobility messages?



- A. remove unnecessary controllers from the mobility-group to cut down on the controller's messaging load
- B. separate the controllers into different mobility-groups per controller to only send relevant messaging to controllers in different groups
- C. configure mobility-group multicast messaging
- D. configure the controllers into separate RF-Groups from the mobility-groups to cut down on controller processing load

Correct Answer: C

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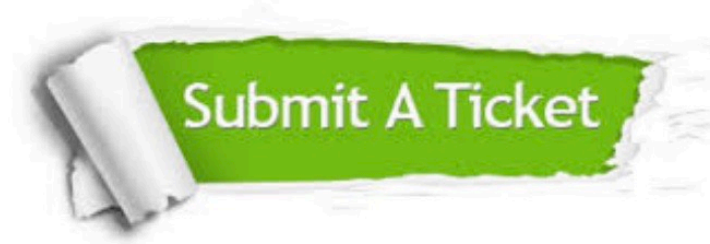
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