642-742^Q&As

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

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QUESTION 1

A downstream packet containing a DSCP value arrives at the WLC Ethernet interface from the wired source network. The WLC is configured for QoS WLAN 802.1p mapping. How does the WLC treat the CAPWAP QoS marking when leaving the controller interface for the respective AP and final wireless client destination?

A. No outer CAPWAP or inner QoS tagging is applied.

B. No outer CAPWAP QoS tag is applied, but the original DSCP is maintained inside CAPWAP.

C. The outer CAPWAP CoS is marked and capped while the inner DSCP maintains the original marking.

D. The outer CAPWAP DHCP is marked and capped without any inner DSCP value.

Correct Answer: C

QUESTION 2

A company is deploying multicast over wireless that needs to be in a multicast-multicast mode. The access points are not receiving multicast traffic from the wireless controller. What command would display the needed information to determine if the AP has joined the multicast group?

A. show ip igmp groups

B. show ip mroute

C. show ip route

D. show ip multicast routing

E. show igmp routes

F. show pim multicast

Correct Answer: A

QUESTION 3

A network engineer is having wireless multicast fail when it hits the wired network. What command will show the source of multicast groups for troubleshooting?

A. show ip igmp

B. show ip mroute

C. show ip mcache

D. show ip interface counts

E. show ip route

Correct Answer: B

QUESTION 4

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 5

A network engineer is troubleshooting a VoWLAN deployment with VoFi Analyzer and sees a WiMOS score of 2.9. How would the tool describe this value?

A. Unacceptable

B. Many dissatisfied

C. Some dissatisfied

D. All satisfied

Correct Answer: B

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