

Exam : 642-741

**Title : Implementing Cisco Unified
Wireless Voice Networks**

Version : DEMO

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1.Which protocol is used by multicast to prevent loops?

- A.OSPF
- B.RIP
- C.RPF
- D.BGP
- E.EIGRP

Answer:C

2.What frame type is used to signal TSPEC reservation from a client?

- A.RSVP
- B.ADDTS
- C.802.11 association information elements
- D.WMM capabilities exchange

Answer:B

3.Which two statements are correct if IGMP snooping is enabled on a Cisco WLC? (Choose two.)

- A.The router IGMP table is updated with the IP address of the wireless clients as the last reporter.
- B.The IGMP packets from the wireless clients are forwarded to the router without modifications.
- C.The IGMP packets from the wireless clients are received at the Cisco WLC, which in turn generates a query for the client.
- D.The IGMP packets from the wireless clients are received at the WLC and are used to update the router via Cisco Group Management Protocol update from the Cisco WLC.
- E.The router IGMP table is updated with the IP address of the Cisco WLC as the last reporter.

Answer:C E

4.Which two messages can carry the TSPEC from client to the AP? (Choose two.)

- A.probe request
- B.association request
- C.authentication request
- D.reassociation request

Answer:B D

5.Which two statements are correct regarding multicast implementation using a WLAN controller (v5.2) and AP? (Choose two.)

- A.Multicast traffic is sent out on Cisco APs at the highest mandatory data rate.
- B.Multicast traffic is sent out on Cisco APs at the highest supported data rate.
- C.On Cisco APs, multicast traffic and beacons are sent out at the same data rates to maintain a common cell size for normal data as well as multicast data.
- D.If there is more than one mandatory data rate, multicast traffic will be sent at the highest mandatory rate and beacons will be sent at the lowest mandatory rate.
- E.On Cisco APs, multicast traffic will be sent out at the highest data rate that a client can maintain with the AP.

Answer:A D

6.What must be true about the client before upstream traffic stream metrics can be displayed on the Cisco WLC?

- A.must be Cisco Compatible Extensions version 2
- B.must be Cisco Compatible Extensions version 3
- C.must be Cisco Compatible Extensions version 4

D. must be associated to a Platinum QoS WLAN

E. must be associated to an access point on a Cisco WLC with code version 5.0 or newer

Answer: C

7. On the Cisco Aironet Access Points connected to a Cisco Unified Wireless LAN controller, which TCLAS queue transmits RTP packets with correct 802.11e QoS markings?

A. UP

B. VO

C. VI

D. BK

E. BE

Answer: B

8. Which statement describes the WLCv5.2 delivery of a multicast packet from a wired PC source on VLAN_X to a respective wireless client using SSID_X, using a WLAN controller enabled for multicast?

A. A packet is delivered to Cisco WLC and forwarded via multicast to all of its associated APs, and finally to all wireless clients of that Cisco WLC, via wireless multicast.

B. A packet is delivered to Cisco WLC and forwarded via unicast to all of its associated APs, and finally to all wireless clients of that Cisco WLC, via wireless unicast.

C. A packet is delivered to Cisco WLC and forwarded via multicast to all of its associated APs, discarded at APs without SSID_X joined wireless clients, and forwarded at APs with SSID_X joined wireless clients via wireless multicast.

D. A packet is delivered to Cisco WLC and forwarded via unicast to all of its associated APs, discarded at APs without SSID_X joined wireless clients, and forwarded at APs with SSID_X joined wireless clients via wireless multicast.

E. A packet is delivered to Cisco WLC and forwarded via multicast to all of its associated APs, discarded at APs without SSID_X joined wireless clients, and forwarded at APs with SSID_X joined wireless clients via wireless unicast.

F. A packet is delivered to Cisco WLC and forwarded via unicast to all of its associated APs, discarded at APs without SSID_X joined wireless clients, and forwarded at APs with SSID_X joined wireless clients via wireless unicast.

Answer: C

9. Which statement is correct for both the LWAPP and CAPWAP AP upstream 802.1Q tagged wired QoS priority for a non-WMM-associated client frame that is H-REAP locally switched running v5.2?

A. Wireless client WMM UP classification is translated to a wired DSCP priority.

B. Wireless client 802.11p classification is translated to a wired DSCP priority.

C. Wireless client WMM UP classification is translated to a wired 802.1p CoS priority.

D. Wireless client 802.11p classification is translated to a wired 802.1p CoS priority.

E. WLAN configured QoS level is used to set the wired DSCP priority.

F. Wired 802.1p CoS priority is not set.

Answer: F

10. What two benefits result from Cisco WLC configuration of DCA for 5-GHz VoWLAN deployments? (Choose two.)

A. Avoid channels with microwave oven noise.

B. Manually remove channels not supported by the VoWLAN clients.

C.Avoid 802.11n 40-MHz wide channels.

D.Automatically avoid nearby radar.

Answer: B D

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