



# 642-742<sup>Q&As</sup>

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

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### QUESTION 1

Refer to the exhibit.

EAP-Identity-Request Timeout (seconds).....	30
EAP-Identity-Request Max Retries.....	2
EAP Key-Index for Dynamic WEP.....	0
EAP Max-Login Ignore Identity Response.....	enable
EAP-Request Timeout (seconds).....	10
EAP-Request Max Retries.....	2
EAPOL-Key Timeout (milliseconds).....	1000
EAPOL-Key Max Retries.....	2
EAP-Broadcast Key Interval.....	3600

A customer is looking to deploy local radius authentication on their WLAN controller. After configuration has been completed, the administrator found that computers could authenticate; however, the VoIP phones could not. What is the problem given the output?

- A. The EAP request-timeout is too short for the wireless phone to process the PAC from the WLAN controller.
- B. The EAP Broadcast Key interval is set to 1 hour however should be 8 hours.
- C. EAPOL-Key Max Retries should be set to 12 to ensure the wireless phone can authenticate.
- D. EAPOL-Key timeout should be set to at least 20,000 Milliseconds to allow the PAC to be processed.

Correct Answer: A

### QUESTION 2

After implementing mesh with an IP surveillance camera connected to the LAN port on a RAP, the engineer notices that QoS is not being marked. In this setup, what device is responsible for marking upstream traffic from the camera?

- A. IP Camera
- B. MAP
- C. RAP
- D. Wireless Controller
- E. First-Hop Router

Correct Answer: A

### QUESTION 3

You have recently enabled multicast on your WLAN. When users join the multicast sessions, you see the traffic utilization on all the APs that are controlled by the Cisco WLC v7.0 increase, which includes those APs where there are



no multicast clients.

Which configuration parameter needs to be verified to prevent APs with no subscribed multicast clients from receiving traffic?

- A. Switches between the Cisco WLC and APs are not configured for IGMP snooping.
- B. The router interface that services the multicast needs to be configured for the sparse-dense multicast mode of operation.
- C. APs are not configured for IGMP snooping.
- D. The Cisco WLC is not configured for IGMP snooping.
- E. This is normal operation and cannot be changed.

Correct Answer: D

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#### QUESTION 4

A client is WME capable and configured for AC\_VOICE, but the QoS Priority of 6 is missing when analyzing an 802.11 frame. What three issues need to be investigated? (Choose three.)

- A. WLAN is WMM enabled
- B. DTIM is set to 10
- C. WMM IE present in beacons
- D. WMM IE present in association requests
- E. WMM IE present in association response
- F. WLAN is configured for Platinum QoS

Correct Answer: ACE

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#### QUESTION 5

A customer has asked an engineer to design wireless voice for a Mesh deployment. What two design options are best practices per Cisco's design guide? (Choose two.)

- A. indoor Mesh
- B. outdoor Mesh
- C. 3 Hops Max
- D. 4 Hops Max
- E. 3 MAPs per RAP Max
- F. 5 MAPs per RAP Max



Correct Answer: AE

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