

# 300-365<sup>Q&As</sup>

Deploying Cisco Wireless Enterprise Networks

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### QUESTION 1

A network engineer is debugging issues with the mDNS gateway. Which type of reply should be seen in the Wireshark capture when querying for a mDNS service in the Bonjour Cache?

- A. unicast from Prime Infrastructure
- B. unicast from controller
- C. multicast from devices
- D. multicast from controller
- E. unicast from devices
- F. multicast from Prime Infrastructure

Correct Answer: B

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### QUESTION 2

A network engineer must ensure that corporate wireless users have a better experience than guest wireless users. Which two configurations fulfil requirement? (Choose two.)

- A. Override per-SSID bandwidth contracts on the corporate WLAN to reserve bandwidth.
- B. Modify the corporate WLAN to the Platinum QoS policy.
- C. Enable 802.1p tag on the Gold QoS policy to honor prioritized traffic.
- D. Adjust the guest WLAN radio policy to 80211 b/g only.
- E. Change the guest WLAN to the Bronze QoS policy.

Correct Answer: BE

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### QUESTION 3

An engineer must create data-link redundancy for the company Cisco Wireless LAN Controller. The engineer has decided to configure LAG-based redundancy instead of port-based redundancy. Which three features of LAG-based redundancy helped steer this decision? (Choose three.)

- A. All interface traffic passes as long as one port is up.
- B. Multiple untagged dynamic interfaces on same port.
- C. Interface connection to two separate non-stacked switches.
- D. Packets are always sent out on the same port they are received on.
- E. Full bandwidth of all links available.

F. Ports are grouped into multiple LAGs.

Correct Answer: ADF

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#### QUESTION 4

A client reports that video is not streaming. The administrator determines the client is connecting at a data rate of 12 Mbps and is trying to stream to a valid multicast address on the network. What three items should the administrator check next to troubleshoot the issue? (Choose three)

- A. IGMP snooping is turned off because the client cannot request to join a group, only access points can.
- B. Video-stream for the multicast video is configured in the controller.
- C. WLAN has been set for a QoS value of Platinum.
- D. WLAN has been configured to allow multicast-direct to work correctly and multicast-direct has been enabled globally.
- E. WLAN has been set for a QoS value of Gold.
- F. RTSP is used to stream the video due to wireless multicast not using acknowledgements.

Correct Answer: BDE

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#### QUESTION 5

You have a VoWLAN configured for platinum QoS, WMM, and CAC. IP phones for this VoWLAN include the Nokia and Cisco Unified Wireless IP Phones 7920G (pre-v2.0 firmware), 7921G, and 7925G. The Wireless IP Phones 7921G and 7925G work properly, but the Nokia and the Wireless IP Phones 7920G associate with the WLAN but cannot place calls. What is the issue?

- A. The lowest mandatory speed in the WLAN is too high and needs to be reduced.
- B. The Cisco Unified Wireless IP Phones 7920G and Nokia IP phones do not support TSPEC.
- C. EDCA needs to be enabled on the WLAN.
- D. HCCA needs to be enabled on the WLAN.
- E. The reserved roaming bandwidth setting is set too low.
- F. The expedited bandwidth setting needs to be enabled.

Correct Answer: B

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#### QUESTION 6

A network administrator has had issues with clients giving out their username and password to other employees to authenticate to the internal wireless SSID. Which 802.1x authentication stops users from being able to share

credentials?

- A. EAP-TLS
- B. EAP-MSCHAPv2
- C. LEAP
- D. EAP-FAST

Correct Answer: A

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#### QUESTION 7

A customer is implementing a massively scaled guest wireless network to support approximately 32,000 clients. For ease of administration, they have required implementing multiple interfaces defined on the WLC and mapped to a single interface group. Which configuration meets this need?

- A. 264 interfaces of /25 sized networks
- B. 132 interfaces of /24 sized networks
- C. 66 interfaces of /23 sized networks
- D. 33 interfaces of /22 sized networks

Correct Answer: D

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#### QUESTION 8

Which is the recommended maximum number of hop counts to support data clients on a wireless indoor mesh network?

- A. 4
- B. 2
- C. 1
- D. 6

Correct Answer: A

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#### QUESTION 9

A customer has implemented a N+1 high availability plan in a multistory building. All APs on odd numbered floors are set as primary to WLC-A and all APs on even numbered floors are set as primary to WLC-8. Which two problems are

likely to arise from this design? (Choose two)

- A. inconsistent CleanAir data due to multiple WLCs
- B. floor-to-floor bleed-through that causes intercontroller roaming delays
- C. AVC inconsistency due to multiple mobility group members
- D. legacy device compatibility with multiple WLC configuration that causes disconnects
- E. unpredictable AP loading during a WLC failure

Correct Answer: AC

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#### QUESTION 10

An engineer must implement WLC features that enhance roaming. Which two technologies fulfill this requirement? (Choose two.)

- A. Cisco Centralized Key Management
- B. 802.11v
- C. 802.11r
- D. 802.11X
- E. WPA2

Correct Answer: AC

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#### QUESTION 11

By default, how long does a Mobility Services Engine wait for an echo response from a Wireless LAN Controller before declaring the neighbor dead?

- A. 10 Seconds
- B. 60 Seconds
- C. 15 Seconds
- D. 30 Seconds

Correct Answer: D

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#### QUESTION 12

An engineer has enabled FlexConnect AP Upgrade for a FlexConnect group, but did not manually select any master

APs. Which AP receives the update directly from the controller when a FlexConnect Upgrade is initiated?

- A. one AP with the lowest MAC address in each subnet in the group
- B. one AP of each model with the lowest MAC address in the group
- C. one AP with the lowest MAC address in the group
- D. one AP with the highest MAC address in the group

Correct Answer: C

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### QUESTION 13

An engineer must deploy FlexConnect APs to a site that typically has 300 ms latency to the WLC. Which typical operating mode must the engineer plan on for normal operations?

- A. local authentication, local switching
- B. central authentication, central switching
- C. central authentication, local switching
- D. connected mode

Correct Answer: A

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### QUESTION 14

An engineer needs to address roaming issues with sticky clients in high-density areas on a campus. Which feature must the engineer configure?

- A. Layer 3 roaming
- B. load balancing and band select
- C. optimized roaming
- D. Layer 2 roaming

Correct Answer: C

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### QUESTION 15

Which command do you use to ensure that a workgroup bridge can associate and communicate with a non-Cisco AP?

- A. AP(config-if)# ssid Corporate AP(config-ssid)# infrastructure-ssid

- B. AP(config-if)# mobile station ignore neighbor-list
- C. AP(config-if)# station-role workgroup-bridge universal
- D. AP(config-if)# station-role workgroup-bridge multicast mode infrastructure

Correct Answer: A

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#### QUESTION 16

A wireless engineer is configuring a Cisco MSE by using the automatic installation script. Which two parameters are mandatory and must be configured at least once? (Choose two.)

- A. Ethernet interface
- B. hostname
- C. GRUB password
- D. domain name
- E. NTP server

Correct Answer: AB

Please note that the following parameters (indicated by \*) are mandatory and must be configured at least once. -> Hostname -> Network interface eth0 -> Timezone -> Root password -> NCS Communication username -> NCS Communication password

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#### QUESTION 17

A customer has implemented several WLANs in an auditorium utilizing a newly dedicated WLC and is experiencing excessive channel utilization regardless of occupancy. Which action reduces channel utilization without removing SSIDs?

- A. Disable MCS data rates 0 through 11.
- B. Disable MCS data rates used by 40 MHz channels.
- C. Disable data rates that use CCK.
- D. Disable VHT data rates.

Correct Answer: C

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#### QUESTION 18

A customer has "quiet" wireless clients that use static IP addresses. Which two WLAN configurations are required for these wireless clients to connect properly? (Choose two.)

- A. Disable DHCP address assignment required.
- B. Enable passive client.
- C. Disable allow AAA override.
- D. Enable static IP tunneling.
- E. Disable DHCP server override.

Correct Answer: AE

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#### QUESTION 19

Which IEEE standard allows for the client-AP handshake to be completed before the client roams?

- A. 802.11v
- B. 802.11e
- C. 802.11r
- D. 802.11k

Correct Answer: C

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#### QUESTION 20

DRAG DROP

Drag the QoS values from the left and drop them in the correct descending order of priority on the right.

Select and Place:



CS1	
CS3	
CS4	
CS6	
AF11	
AF31	
EF	



Correct Answer:

	CS6
	EF
	CS4
	AF31
	CS3
	AF11
	CS1



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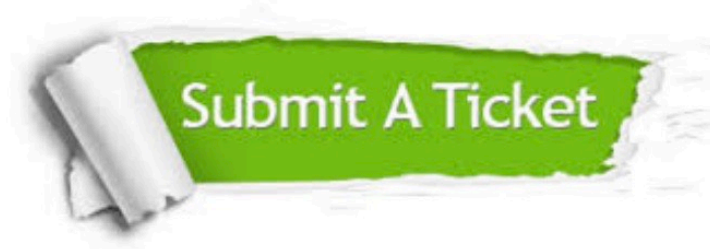
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