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# **cisco**

## **350-101**

**Implementing and Operating Cisco Wireless Core Technologies (WLCOR)**



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### **Product Version**

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# Latest Version: 6.0

## Question: 1

Which two RF-related conditions commonly influence a client device's decision to remain on or move to a different AP?  
(Choose two.)

- A. Received signal strength
- B. Signal-to-noise ratio
- C. VLAN ID configured on the controller
- D. DNS server reachability
- E. SNMP polling interval

**Answer: A,B**

## Question: 2

An engineer calculates free space path loss for a wireless link. Which factor has the greatest impact on path loss?

- A. Channel width
- B. Frequency and distance
- C. SSID configuration
- D. VLAN assignment

**Answer: B**

## Question: 3

When configuring a guest WLAN, which requirement is most important for protecting internal enterprise resources?

- A. Disable SSID broadcast
- B. Disable all authentication and policy controls
- C. Use the same access policy as internal corporate users
- D. Isolate guest traffic and apply restricted access permissions

**Answer: D**

### Question: 4

In a controller-based Cisco wireless deployment, AP radio settings are adjusted automatically to optimize channel use and transmit power across the WLAN. Which feature provides this capability?

- A. VLAN tagging
- B. DHCP relay
- C. Radio Resource Management (RRM)
- D. Static routing

**Answer: C**

### Question: 5

A company deploys a guest WLAN with web authentication. Clients can connect but are not redirected to the login portal. Which configuration should be checked?

- A. Web authentication policy and redirect settings
- B. RF transmit power and antenna alignment
- C. VLAN trunk configuration on distribution switch
- D. SNMP community string configuration

**Answer: A**

### Question: 6

Which two features are part of modern 802.11 standards designed to improve efficiency in dense environments?

(Choose two.)

- A. VLAN trunking
- B. Static IP addressing
- C. OFDMA
- D. MU-MIMO
- E. DNS caching

**Answer: C,D**

### Question: 7

In a dense deployment using 2.4 GHz radios, an engineer observes repeated contention on nearby APs even after reducing transmit power. Which 2.4 GHz characteristic most directly contributes to this issue?

- A. The band supports a large number of nonoverlapping 20-MHz channels
- B. 2.4 GHz clients do not support roaming between APs
- C. The band has a limited number of nonoverlapping channels, increasing channel reuse
- D. 2.4 GHz WLANs cannot use controller-based radio management

**Answer: C**

### Question: 8

A client connects to a WLAN but receives an incorrect IP subnet. Which configuration should be verified?

- A. VLAN mapping on WLAN and DHCP scope
- B. RF channel assignment on access points
- C. Antenna gain and orientation settings
- D. DNS server configuration on network

**Answer: A**

### Question: 9

Which two tools are commonly used for wireless troubleshooting?  
(Choose two.)

- A. Packet capture analysis tools
- B. DNS configuration settings
- C. VLAN tagging configuration
- D. Static routing tables
- E. Wireless client debug logs

**Answer: A,E**

### Question: 10

During a post-deployment RF review, an engineer finds that adjacent AP cells overlap excessively and clients experience co-channel contention. Which RF adjustment is most appropriate?

- A. Increase AP transmit power to improve cell dominance
- B. Reduce AP transmit power and optimize channel reuse to shrink overlap
- C. Disable 5 GHz radios and keep only 2.4 GHz service

D. Increase antenna gain on every AP to strengthen overlapping coverage

**Answer: B**

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