

Vendor:Cisco

Exam Code:350-050

Exam Name: CCIE Wireless Written

Version:Demo

QUESTION 1

Your site has already been surveyed at 5 GHz for 802.11n VoWLAN services. Which two services can you add safely, without conducting an additional site survey? (Choose two.)

A. enhanced Layer 2 or Layer 3 security of the WLAN

B. optional MFP client protection for Cisco Client Extensions Version 5 clients

C. 802.11n data services on the 2.4 GHz Frequency

D. 802.11n voice services on the 2.4 GHz Frequency

E. new services (such as location) on both frequencies

Correct Answer: AB

	ES		

is classified as an 802.11i RSN with as the mandatory encryption protocol.
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A. WEP, TKIP

B. WPA2,TKIP

C. WPA, AES

D. WPA2, AES

Correct Answer: D

QUESTION 3

You want to enable multicast video streaming supporting multicast for both wired and wireless clients. Which two statements are true regarding the design of the network to deliver multicast streams over wireless? (Choose two.)

A. Multicast and broadcast packets cannot be managed because wireless clients will use the lowest mandatory rate supported by each AP to send and receive traffic.

B. Multicast and broadcast packets do not send out ACK messages, and all packets are being delivered via best effort.

C. Multicast over wireless relies on a TCP retransmission mechanism for reliable transmission, which explains why multicast presents a unique challenge for media traffic because multicast video is mostly UDP traffic.

D. A wireless network does not provide reliable transmission for multicast packets and does not classify queues or provision QoS.

E. IGMPv3 is required to provide reliable transmission for multicast streams. The default 802.11 retransmission mechanism will prioritize WMM queues by means of the 802.11e UP value.

Correct Answer: BD

QUESTION 4

Refer to the exhibit.



Based on this Cisco Spectrum Expert "FFT Duty Cycle" screen capture, which device type is most likely generating the signal in Wi-Fi channel 1?

- A. a broad-spectrum, low-power device
- B. a high-power, broad-spectrum, frequency-hopping device
- C. a spread-spectrum, narrowband, frequency-hopping device
- D. a high-power, narrow-spectrum, direct-sequence device using CCK modulation

Correct Answer: B

QUESTION 5

Refer to the exhibit.

General Name:	Corporate		
Descriptio	n:		om
IP Address	MAC Address	CLI/DNIS	.0
	Network Device	-2d.	
	Filter: CLI	Match if: Contains	Clear Filter Go
	CLI	DNIS	
	ANY-	*Corporate	
	Create Dup	licate Edit Delete Exp	ort to File Replace from File

What can be filtered by using this DNIS filter on ACS?

- A. wireless clients, based on the SSID to which they are associating
- B. wireless IP phones, based on the phone number that they are calling
- C. authentications from AAA clients, based on their assigned location
- D. authentications from a specific Cisco WLC interface
- E. authentications, based on part of the username

Correct Answer: A

QUESTION 6

You are troubleshooting a connectivity issue on a Cisco WLC, in which wireless clients occasionally lose their connection. Which two of these infrastructure application services can help you to troubleshoot this issue by using one service to synchronize time on the WLC, and a server that is configured with another service to receive the output of the client debugs from the WLC? (Choose two.)

- A. FTP
- B. TFTP
- C. syslog
- D. SNMP
- E. DHCP
- F. NTP

G. TRAPLOG

Correct Answer: CF

QUESTION 7

Which aggregate of the IPv6 addresses 2001:0303:0000:5000:0000:052B:0000:0000/96 and 2001:0303:0000:5000:0000:052C:0000:0000/96 has the longest possible mask?

A. 2001:0303:0000:5000:0000:052A:0000:0000/96

B. 2001:0303:0000:5000:0000:052A:0000:0000/95

C. 2001:0303:0000:5000:0000:0528:0000:0000/93

D. 2001:0303:0000:5000:0000:0520:0000:0000/92

Correct Answer: C

QUESTION 8

You calculate that your AP should transmit at 6 dBm to provide appropriate wireless coverage, while still complying with EIRP, with the antennas that you selected. However, the AP is transmitting at 1 dBm only, even though it is on power level 1. How can you increase the transmitting power?

- A. Choose appropriate antennas types.
- B. Decrease the antenna gain that is configured on the Cisco WLC.
- C. Switch to a custom Tx power level and increase the power level.
- D. Disable auto-RF.
- E. Activate 802.11n legacy beamforming on the Cisco WLC.

Correct Answer: B

QUESTION 9

When implementing a web authentication-based WLAN, which two of these statements are correct? (Choose two.)

- A. When using an external web authentication server, a pre-auth ACL is required for the WLC 5500.
- B. You need to configure DNS resolution for the IP address of the Cisco WLC virtual interface.
- C. When using the Cisco WLC as a web auth server, wireless clients will never be able to validate the Self Signed Certificate (SCC) so a Locally Significant Certificate (LSC) must be used.
- D. If you are using an external web server for the login portal, wireless clients may be required to trust two certificates: one from the external web server and one from the Cisco WLC.

QUESTION 10

In the Cisco Unified Wireless Network (CUWN) model, which of the following mappings is correct at the AP level?

- A. The AP maps IP DSCP 46 (EF) to IEEE 802.11e UP CoS 6.
- B. The AP maps IP DSCP 46 (EF) to IEEE 802.11e UP CoS 5.
- C. The AP maps IEEE 802.11e UP CoS 6 to 802.1p UP CoS 5.
- D. The AP maps IEEE 802.11e UP CoS 5 to 802.1p UP CoS 6.

Correct Answer: A

QUESTION 11

You have configured ACS to perform machine authentication against Active Directory. Both ACS and Active Directory hosts can ping each other, there is no firewall between them, and ACS trusts the correct CA. Yet the clients that are performing machine authentication with EAP-TLS and using valid certificates are failing to authenticate. What might the reason be?

- A. The wrong UDP port for Active Directory is configured on ACS.
- B. Machine access restrictions is enabled on ACS.
- C. The client certificate key is less than 2048 bit.
- D. The wrong date and time are on the ACS server.
- E. The host is not configured in the ACS internal database.

Correct Answer: D

QUESTION 12

Refer to the exhibit.

Interferer ID	Type	Status	Affected Channels	Duty Cycle (%)	Discovered	Last Updated	Floor
58:c9:f7:00:00:34	Video Camera	Inactive	6	100	Wed Jul 20 10:08:06 PDT 2011	Wed Jul 20 10:09:28 PDT 2011	System Campu: > Demo > First Floor
58:c9:f7:00:00:37	Bluetooth Link	Active	1, 6, 11	i	Thu Jan 01 08:47:33 PST 1970	Wed Jul 20 10:10:42 PDT 2011	System Campus > Demo > First Floor
58:c9:f7:00:00:35	DECT Like Phone	Active	1, 6, 11	20	Wed Jul 20 10:08:35 PDT 2011	Wed Jul 20 10:08:35 PDT 2011	System Campu > Demo > First Floor
58:c9:f7:00:00:36	DECT Phone	Active	6, 11	43	Wed Jul 20 10:08:43 PDT 2011	Wed Jul 20 10:10:24 PDT 2011	System Campu: > Demo > First Floor

According to the Cisco WCS CleanAir dashboard, which interferer is causing the most interference at the time of the capture?

- A. video camera
- B. Bluetooth link
- C. DECT-like phone
- D. DECT phone

Correct Answer: D

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