



300-430^{Q&As}

Implementing Cisco Enterprise Wireless Networks (ENWLSI)

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QUESTION 1

A customer recently upgraded the network to Cisco SD-Access. Cisco DNA Center manages the wireless network; all SSIDs are Fabric-enabled. Cisco DNA Center must be able to classify "Rogue on Wire" APs. Which action must the customer take?

- A. Configure all access switches to be managed by Cisco DNA Center.
- B. Allow SNMPv3 between Cisco DNA Center and access switches.
- C. Connect APs to the network using a trunk port with native VLAN.
- D. Disable all the DCA channels under RRM on the WLC.

Correct Answer: A

QUESTION 2

Refer to the exhibit.



WLANs > Edit 'guest-access'

General

Security

QoS

Advanced

Allow AAA Override	<input checked="" type="checkbox"/> Enabled
Coverage Hole Detection	<input checked="" type="checkbox"/> Enabled
Enable Session Timeout	<input checked="" type="checkbox"/> 28800 Session Timeout (secs)
Aironet IE	<input checked="" type="checkbox"/> Enabled
Diagnostic Channel	<input type="checkbox"/> Enabled
Override Interface ACL	IPv4 None ▾
P2P Blocking Action	Forward-UpStream ▾
Client Exclusion ?	<input checked="" type="checkbox"/> Enabled 60 Timeout Value (secs)
Maximum Allowed Clients ?	0
Static IP Tunneling ??	<input type="checkbox"/> Enabled
Wi-Fi Direct Clients Policy	Disabled ▾
Maximum Allowed Clients Per AP Radio	200
Clear HotSpot Configuration	<input checked="" type="checkbox"/> Enabled
Client user idle timeout(15-100000)	<input checked="" type="checkbox"/> 300 Timeout Value (secs)
Client user idle threshold (0-10000000)	0 Bytes



WLANs > Edit 'guest-access'

General	Security	QoS	Advanced
Profile Name	guest-access		
Type	WLAN		
SSID	guest-access		
Status	<input checked="" type="checkbox"/> Enabled		
Security Policies	Web-Auth (Modifications done ur		
Radio Policy	802.11b/g only ▼		
Interface/Interface Group(G)	guest-access ▼		
Multicast Vlan Feature	<input type="checkbox"/> Enabled		
Broadcast SSID	<input checked="" type="checkbox"/> Enabled		
NAS-ID	IT-WLC		

All APs > Details for AP-IT

General	Credentials	Interfaces	High Avail
General			
AP Name	AP-IT		
Location	default location		
AP MAC Address	6c:41:6a:b2:20:cf		
Base Radio MAC	68:86:a7:56:b7:b0		
Admin Status	Enable ▼		
AP Mode	FlexConnect ▼		
AP Sub Mode	None ▼		
Operational Status	REG		
Port Number	LAG		
Venue Group	Unspecified ▼		
Venue Type	Unspecified ▼		
Venue Name			
Language			
Network			



Global multicast has been configured for multicast-multicast, but multicast is not functioning on any of the WLANs in the network. Which action enables multicast?

- A. Set the AP to local.
- B. Set the radio policy to All on the WLAN.
- C. Enable the Multicast VLAN feature.
- D. Enable WLAN advanced settings to support multicast-multicast mode.

Correct Answer: C

QUESTION 3

An engineer needs to provision certificates on a Cisco Catalyst 9800 Series Wireless Controller. The customer uses a third-party CA server. Which protocol must be used between the controller and CA server to request and install certificates?

- A. SCEP
- B. TLS
- C. LDAP
- D. SSL

Correct Answer: A

Reference: <https://www.cisco.com/c/en/us/td/docs/wireless/controller/9800/config-guide/trustpoints/b-configuring-trustpoints-on-cisco-catalyst-9800-series-controllers/c-workflow-to-configure-a-trustpoint-for-a-third-party-certificate-on-catalyst9800.html>

QUESTION 4

Refer to the exhibit.



Data Rates**

1 Mbps	Disabled ▼
2 Mbps	Disabled ▼
5.5 Mbps	Disabled ▼
6 Mbps	Supported ▼
9 Mbps	Mandatory ▼
11 Mbps	Disabled ▼
12 Mbps	Mandatory ▼
18 Mbps	Supported ▼
24 Mbps	Mandatory ▼
36 Mbps	Supported ▼
48 Mbps	Supported ▼
54 Mbps	Supported ▼

An engineer is configuring a Cisco wireless LAN controller and needs wireless multicast to use the 54Mbps rates. Which action meets this requirement?

- A. Change the 24 Mbps to Supported.
- B. Set all data rates below 54 Mbps to Supported.
- C. Change the 54 Mbps to Mandatory.
- D. Set all data rates below 54 Mbps to Disable.

Correct Answer: C

<https://community.cisco.com/t5/wireless/wlc-settings-for-high-performance-cells/td-p/2298996#:~:text=The%20highest%20mandatory%20rate%20is,of%2018%20or%2024%20Mbps.>

**QUESTION 5**

A customer managing a large network has implemented location services. Due to heavy load, it is needed to load balance the data coming through NMSP from the WLCs. Load must be spread between multiple CMX servers to help optimize the data flow for Aps. Which configuration in CMX meets this requirement?

- A. `cmxctl config feature flags nmsplb.cmx-ap-grouping true`
- B. `cmxctl config feature flags nmsplb.cmxgrouping true`
- C. `cmxctl config feature flags nmsplb.cmx-loadbalance true`
- D. `cmxctl config feature flags nmsplb.cmx-rssi-distribute true`

Correct Answer: B

Reference: https://www.cisco.com/c/en/us/td/docs/wireless/mse/10-6/cmx_command/cmxcli106/cmxcli1051_chapter_010.html#wp7273815000 <https://www.cisco.com/c/en/us/support/docs/wireless/connected-mobile-experiences/214894optimize-cmx-performance.html>

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