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**Cisco**

**300-430**

*Implementing Cisco Enterprise Wireless Networks (ENWLSI)  
2023*



Question: 197

Which command set configures a Cisco Catalyst 9800 Series Wireless Controller so that the client traffic enters the network at the AP switch port?

A)

```
config terminal
wireless profile policy [policy name]
local switching
end
```

B)

```
config terminal
wireless flexconnect policy [policy name]
local switching
end
```

C)

```
config terminal
wireless flexconnect policy [policy name]
no central switching
end
```

D)

```
config terminal
wireless profile policy [policy name]
no central switching
end
```

A. 

```
config terminal
wireless profile policy [policy name]
local switching
end
```

B. 

```
config terminal
wireless flexconnect policy [policy name]
local switching
end
```

C. 

```
config terminal
wireless flexconnect policy [policy name]
no central switching
end
```

D. 

```
config terminal
wireless profile policy [policy name]
no central switching
end
```

- A . Option A
- B . Option B
- C . Option C
- D . Option D

**Answer: B**

**Question: 198**

A wireless engineer must implement a corporate wireless network for a large company in the most efficient way possible. The wireless network must support 32 VLANs for 300 employees in different departments.

Which solution must the engineer choose?

- A . Configure a second WLC to support half of the APs in the deployment.
- B . Configure one single SSID and implement Cisco ISE for VLAN assignment according to different user roles.
- C . Configure different AP groups to support different VLANs, so that all of the WLANs can be broadcast on both radios.
- D . Configure 16 WLANs to be broadcast on the 2.4-GHz band and 16 WLANs to be broadcast on the 5.0GHz band.

**Answer: B**

**Question: 199**

Which three properties are used for client profiling of wireless clients? (Choose three.)

- A . HTTP user agent
- B . DHCP
- C . MAC OUI
- D . hostname
- E . OS version
- F . IP address

**Answer: ABC**

**Question: 200**

An engineer configures the wireless LAN controller to perform 802.1x user authentication.

Which configuration must be enabled to ensure that client devices can connect to the wireless, even when WLC cannot communicate with the RADIUS?

- A . pre-authentication
- B . local EAP
- C . authentication caching
- D . Cisco Centralized Key Management

**Answer: B**

**Question: 201**

A corporation has recently implemented a BYOD policy at their HQ.

Which two risks should the security director be concerned about? (Choose two.)

- A . network analyzers
- B . malware
- C . lost and stolen devices
- D . keyloggers
- E . unauthorized users

**Answer:** BC

**Question:** 202

All APs are receiving multicast traffic, instead of only the APs that need it.

What is the cause of this problem?

- A . The multicast group includes all APs
- B . The wrong multicast address was used
- C . The multicast group is assigned the wrong VLAN
- D . Multicast IGMP snooping is not enabled

**Answer:** D

**Question:** 203

Which two events are outcomes of a successful RF jamming attack? (Choose two.)

- A . disruption of WLAN services
- B . unauthentication association
- C . deauthentication broadcast
- D . deauthentication multicast
- E . physical damage to AP hardware

**Answer:** AE

**Question:** 204

For security purposes, an engineer enables CPU ACL and chooses an ACL on the Security > Access Control Lists > CPU Access Control Lists menu.

Which kind of traffic does this change apply to, as soon as the change is made?

- A . wireless traffic only
- B . wired traffic only
- C . VPN traffic
- D . wireless and wired traffic

**Answer:** A

**Question:** 205

Refer to the exhibit.

802.11a(5 GHz) > Media

Voice Video **Media**

**Call Admission Control (CAC)**

Admission Control (ACM)  Enabled

CAC Method 4 Load Based ▾

Max RF Bandwidth (5-85) (%) 75

Reserved Roaming Bandwidth (0-25) (%) 6

Expedited bandwidth

SIP CAC Support 3  Enabled

**Per-Call SIP Bandwidth 2**

SIP Codec G.711 ▾

SIP Bandwidth (kbps) 64

SIP Voice Sample Interval (msecs) 20 ▾

Which two items must be supported on the VoWLAN phones to take full advantage of this WLAN configuration? (Choose two.)

- A . TSPEC
- B . SIFS
- C . 802.11e
- D . WMM
- E . APSD

**Answer:** CD

**Question:** 206

Which feature on the Cisco Wireless LAN Controller must be present to support dynamic VLAN mapping?

- A . FlexConnect ACL
- B . VLAN name override
- C . CCKM/OKC
- D . AAA override

**Answer:** D

**Question:** 207

An engineer must use Cisco AVC on a Cisco WLC to prioritize Cisco IP cameras that use the wireless network.

Which element do you configure in a rule?

- A . permit-ACL
- B . WMM required
- C . mark
- D . rate-limit

**Answer: C**

**Question: 208**

An engineer wants to configure WebEx to adjust the precedence and override the QoS profile on the WLAN.

Which configuration is needed to complete this task?

- A . Change the WLAN reserved bandwidth for WebEx
- B . Create an AVC profile for WebEx
- C . Create an ACL for WebEx
- D . Change the AVC application WebEx-app-sharing to mark

**Answer: B**

**Question: 209**

Which QoS level is recommended for guest services?

- A . gold
- B . bronze
- C . platinum
- D . silver

**Answer: B**



# SAMPLE QUESTIONS

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