

➤ **Vendor: Cisco**

➤ **Exam Code: 300-430**

➤ **Exam Name: Implementing Cisco Enterprise Wireless Networks (ENWLSI)**

➤ **New Updated Questions from [Braindump2go](#) (Updated in [September/2020](#))**

Visit Braindump2go and Download Full Version 300-430 Exam Dumps

QUESTION 62

A network engineer is configuring a Cisco AireOS WLC environment for central web authentication using Cisco ISE. The controllers are configured using auto-anchor for the guest network. Which three components must be implemented for the foreign WLC? (Choose three.)

- A. DHCP RADIUS profiling enabled.
- B. HTTP RADIUS profiling enabled.
- C. UDP/1812-1813 open to ISE
- D. downloadable preauth ACL on ISE
- E. local preauth ACL on WLC
- F. WLAN Layer 2 security

Answer: CF

Explanation:

https://www.cisco.com/c/en/us/td/docs/wireless/controller/8-1/Enterprise-Mobility-8-1-Design-Guide/Enterprise_Mobility_8-1_Deployment_Guide/WirelessNetwork_GuestAccessService.pdf

QUESTION 63

An engineer is adding APs to an existing VoWLAN to allow for location based services. Which option will the primary change be to the network?

- A. increased transmit power on all APs
- B. moving to a bridging model
- C. AP footprint
- D. cell overlap would decrease
- E. triangulation of devices

Answer: C

QUESTION 64

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

[300-430 Exam Dumps](#) [300-430 Exam Questions](#) [300-430 PDF Dumps](#) [300-430 VCE Dumps](#)

<https://www.braindump2go.com/300-430.html>

the 5.0-GHz band.

Answer: B

Explanation:

One of the primary advantage of ISE and 802.1x with COA is to use user groups and put them on the appropriate VLAN after authentication.

QUESTION 65

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 66

An engineer is implementing Cisco Identity-Based Networking on a Cisco AireOS controller. The engineer has two ACLs on the controller.

The first ACL, named BASE_ACL, is applied to the corporate_clients interface on the WLC, which is used for all corporate clients.

The second ACL, named HR_ACL, is referenced by ISE in the Human Resources group policy.

What is the resulting ACL when a Human Resources user connects?

- A. HR_ACL appended with BASE_ACL
- B. HR_ACL only
- C. BASE_ACL appended with HR_ACL
- D. BASE_ACL only

Answer: B

QUESTION 67

Which AP model of the Cisco Aironet Active Sensor is used with Cisco DNA Center?

- A. 1800s
- B. 3600e
- C. 3800s
- D. 4800i

Answer: A

QUESTION 68

A FlexConnect remote office deployment is using five 2702i APs indoors and two 1532i APs outdoors.

When a code upgrade is performed and FlexConnect Smart AP Image Upgrade is leveraged, but no FlexConnect Master AP has been configured, how many image transfers between the WLC and APs will occur?

- A. 1
- B. 2
- C. 5
- D. 7

Answer: B

QUESTION 69

Which three characteristics of a rogue AP pose a high security risk? (Choose three.)

- A. open authentication
- B. high RSSI
- C. foreign SSID
- D. accepts clients
- E. low RSSI
- F. distant location

Answer: ABD

QUESTION 70

An administrator receives reports of many interferers in the wireless network and wants to get the location of these interferers from the maps in Cisco Prime Infrastructure.

When looking at the floor plans/maps, the administrator does not see any interferers, but can see all wireless clients located successfully.

Which two statements define the cause of the issue? (Choose two.)

- A. MSE is not added to Cisco Prime infrastructure and synchronized.
- B. Interferer tracking is not enabled on the MSE.
- C. SNMP between Cisco Prime Infrastructure and the WLC is failing.
- D. Context Aware Service tracking limit has already been reached with tracking other elements.
- E. NSMP communication is inactive with the WLC.

Answer: AB

Explanation:

<https://www.cisco.com/c/en/us/support/docs/wireless/5500-series-wireless-controllers/112139-cleanair-own-guide-00.html>

QUESTION 71

You plan to implement Cisco Identity Based Networking Services on a Cisco Catalyst 3850 Series Switch. Which switch command is required when configuring downloadable ACLs?

- A. authentication display new-style
- B. ip device tracking
- C. dot1x system-auth-control
- D. aaa session-id common

Answer: B

Explanation:

https://www.cisco.com/en/US/docs/ios-xml/ios/sec_usr_8021x/configuration/15-2mt/sec-ieee-802x-acl-assign.html

QUESTION 72

Which CLI command do you use to shut down the 2.4 GHz radio of the Floor1_AP1 AP on a Cisco 3850 Switch?

- A. ap name Floor1_AP1 dot11 shutdown 24ghz
- B. ap name Floor1_AP1 dot11 5ghz shutdown
- C. ap name Floor1_AP1 dot11 24ghz shutdown
- D. ap name Floor1_AP1 shutdown dot11 24ghz

Answer: C