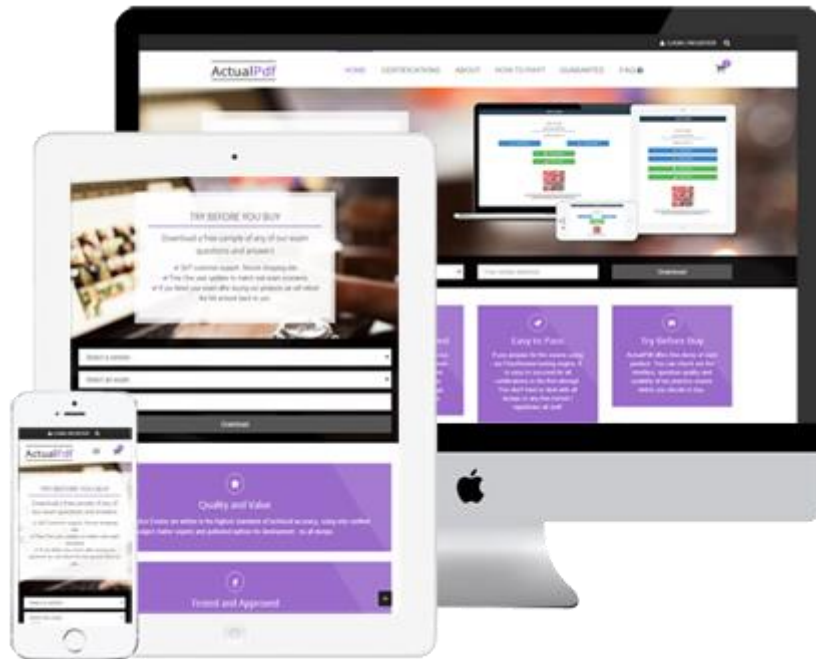


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Exam : **300-365**

Title : Deploying Cisco Wireless
Enterprise Networks

Vendor : Cisco

Version : DEMO

NO.1 CMX Facebook WiFi can allow access to the network before authentication. Which two of the following options are available? (Choose two)

- A. Allow HTTP traffic only before authentication and block all the traffic.
- B. Allow SNMP traffic only before authentication and block all the traffic.
- C. Allow HTTPs traffic only before authentication and block all other traffic.
- D. Allow all the traffic before authentication and intercept HTTP only.
- E. Allow all the traffic before authentication and intercept HTTPs only.

Answer: A,D

NO.2 A network engineer just finished deploying a converged access wireless infrastructure. The configuration consists of Cisco Catalyst 3850 Series switches operating as mobility controllers and agents in multiple switch peer groups and mobility subdomains. Which change must be made to allow for seamless roaming between switch peer groups?

- A. Configure all switches as mobility controllers in the same switch peer group to allow for seamless roaming.
- B. Add another Cisco Catalyst 3850 switch as a mobility oracle and configure on each of the mobility controllers in the converged access infrastructure.
- C. Convert one controller to a mobility oracle while the other mobility controllers and agents should be configured in the same mobility domain.
- D. Add one Cisco 5760WLC as a mobility oracle and configure on each of the mobility controllers in the converged access infrastructure.

Answer: A

NO.3 Five identical APs at a branch office must be upgraded. You consider using the FlexConnect AP Upgrade feature. Which two statements about this feature are true? (Choose two.)

- A. Only one AP downloaded the upgrade image over the WAN link.
- B. All APs download the upgrade image over the WAN link at the same time.
- C. Full images are downloaded to each AP over the WAN link, but only when no client activity is seen on the AP.
- D. All APs downloaded the upgrade image from the WLC using the pre-image download feature.
- E. A slave AP eventually downloads the image from the WLC, if the master AP is unavailable.

Answer: A,D

NO.4 A network engineer has installed 802.11ac access points with 80 MHz enabled; however, in the conference rooms, co-channel interference is being noticed. Under which tab in the RF profiles configuration can the engineer find the settings to tune the channel width for a group of APs?

- A. RRM
- B. General
- C. High Density
- D. 802.11

Answer: A

NO.5 Which impact of co-channel interference in WLANs is true?

- A. reduced number of nonoverlapping channels
- B. increased available spectrum and performance
- C. increased number of nonoverlapping channels
- D. reduced available spectrum and performance

Answer: D

NO.6 Which type of message does a receiver application use to signal its intention to join a particular source by using SSM?

- A. an IGMPv2 or IGMPv3 query
- B. an IGMPv2 or IGMPv3 report
- C. an IGMPv3 report
- D. an IGMPv3 query

Answer: D

NO.7 A network engineer is experiencing issues enabling LAG on the WLC. Which four characteristics should be validated to ensure LAG configuration? (Choose four.)

- A. Multiple untagged interfaces to the same port are not allowed.
- B. Dynamic interfaces and management are moved to port 1
- C. Multiple LAGs are permitted on the controller.
- D. All ports participate in the LAG by default when LAG is enabled on the controller, y
- E. Only one functional physical port is needed to continue to pass traffic.
- F. EtherChannel must be configured for mode "on" on the switch.
- G. The WLC does not need to be rebooted to enable the LAG configuration.
- H. Primary and secondary ports are needed for each interface.

Answer: A,D,E,F

NO.8 You configure a Cisco Aironet 600 Series OfficeExtend AP for a user who works remotely. Which option is configured on the Cisco WLC to allow the user to print to a printer on his home network?

- A. split tunneling
- B. FlexConnect
- C. AP failover priority
- D. SE-connect

Answer: B

NO.9 An engineer must deploy FlexConnect APs to a site that typically has 300 ms latency to the WLC. Which typical operating mode must the engineer plan on for normal operations?

- A. connected mode
- B. local authentication, local switching
- C. central authentication, local switching
- D. central authentication, central switching

Answer: B

NO.10 An engineer has installed a new voice WLAN. Which three configurations would the engineer verify for QoS on the controller? (Choose three.)

- A. IEEE 802.1X and Cisco Centralized Key Management
- B. Platinum QoS for the VoWLAN
- C. client band select
- D. WMM allowed
- E. client load balancing
- F. DHCP address assignment required

Answer: B,D,E

NO.11 What are two functions of the RAP in a mesh network? (Choose two.)

- A. It provides a wired connection for the wireless mesh APs.
- B. It adds capacity and resilience to a mesh area.
- C. it routes traffic from the wireless mesh to the wired network.
- D. it reduces the hop count to the wireless network that is connected to the edge.
- E. it creates a centralized management location for the mesh network.

Answer: B,D

NO.12 You have a VoWLAN configured for platinum QoS, WMM, and CAC. IP phones for this VoWLAN include the Nokia and Cisco Unified Wireless IP Phones 7920G (pre-v2.0 firmware), 7921G, and 7925G. The Wireless IP Phones 7921G and 7925G work properly, but the Nokia and the Wireless IP Phones 7920G associate with the WLAN but cannot place calls. What is the issue?

- A. The expedited bandwidth setting needs to be enabled.
- B. The reserved roaming bandwidth setting is set too low.
- C. The Cisco Unified Wireless IP Phones 7920G and Nokia IP phones do not support TSPEC.
- D. EDCA needs to be enabled on the WLAN.
- E. The lowest mandatory speed in the WLAN is too high and needs to be reduced.
- F. HCCA needs to be enabled on the WLAN.

Answer: C

NO.13 An engineer enters the config wlan max-radio-clients 15 10 command on the WLC that houses all auditorium APs. Which configuration is being implemented?

- A. Maximum and minimum client limit to 15 and 10
- B. Maximum clients allowed on WLAN IDs 15 and 10
- C. Maximum clients to 15 for all radios on WLAN ID 10
- D. Maximum clients to 10 for all radios on WLAN id 15

Answer: C

NO.14 You have VoWiFi running on FlexConnect AP with centrally-switched SSID. Which configuration must be performed to preserve marking for central-switching SSID?

- A. No need to trust anything. It should work fine because the WLAN is centrally switched.
- B. Trust CoS
- C. Trust DSCP

D. This will not work. The WLAN should be locally switched and we need to trust CoS.

Answer: C

NO.15 A network engineer must configure a 5 GHz network to allow for the greatest density of radios possible with the least amount of co-channel interference. Which configuration best fulfills this requirement?

A. Set 802.11 h Local Power constraint to 25 dBm.

B. Configure TPC Power Threshold to -80 dBm and set interference Optimal Mode (TPCv2).

C. Set DCA to 20 MHz channels and enable Extended UNII-2 channels.

D. Enable Event Driven RRM in 5 GHz with a sensitivity of High, n

Answer: C