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Question 1

Question Type: MultipleChoice

The security policy mandates that only controller web management traffic is allowed from the IT subnet. In testing, an engineer is trying to connect to a WLAN with Web Authentication for guest users, but the page is timing out on the wireless client browser. What is the cause of this issue?

Options:

- A) Web Authentication Redirect is supported only with Internet Explorer, and the client is using Google Chrome.
- B) The DNS server that is configured on the controller is incorrect
- C) Web Authentication Redirect is not supported with CPUACLs. QUE
- D) The implemented CPU ACL on the controller is blocking HTTP/HTTPS traffic from the guest clients.

Answer:

D

Question 2

Question Type: MultipleChoice

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

Options:

- A) Option A
- B) Option B
- C) Option C
- D) Option D

Answer:

D

Explanation:

Note: To enable Local switching, you have to disable central switching

Question 3

Question Type: MultipleChoice

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?

Options:

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

Answer:

D

Question 4

Question Type: MultipleChoice

Which two steps are needed to complete integration of the MSE to Cisco Prime Infrastructure and be able to track the location of clients/rogues on maps? (Choose two.)

Options:

- A) Synchronize access points with the MSE.
- B) Add the MSE to Cisco Prime Infrastructure using the CLI credentials.
- C) Add the MSE to Cisco Prime Infrastructure using the Cisco Prime Infrastructure communication credentials configured during set up.
- D) Apply a valid license for Wireless Intrusion Prevention System.
- E) Apply a valid license for location tracking.

Answer:

C, E

Explanation:

https://www.cisco.com/c/en/us/td/docs/net_mgmt/prime/infrastructure/33/user/guide/bk_CiscoPrimeInfrastructure_3_3_0_UserGuide/bk_CiscoPrime

Question 5

Question Type: MultipleChoice

A network engineer observes a spike in controller CPU overhead and overall network utilization after multicast is enabled on a controller with 500 APs. Which feature connects the issue?

Options:

- A) controller IGMP snooping
- B) multicast AP multicast mode
- C) broadcast forwarding
- D) unicast AP multicast mode

Answer:

B

Explanation:

Note: The question is about the reason behind CPU hike, it is not asking the solution for the issue

<https://www.cisco.com/c/en/us/support/docs/wireless-mobility/wireless-lan-wlan/81671-multicast-wlc-lap.html>

Question 6

Question Type: MultipleChoice

What must be configured on the Global Configuration page of the WLC for an access point to use 802.1x to authenticate to the wired infrastructure?

Options:

- A) supplicant credentials
- B) RADIUS shared secret
- C) local access point credentials
- D) TACACS server IP address.

Answer:

B

Explanation:

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<https://www.cisco.com/c/en/us/support/docs/wireless-mobility/wireless-fixed/107946-LAP-802-1x.html>

Question 7

Question Type: MultipleChoice

What is configured to use more than one port on the OEAP to extend the wired network's?

Options:

A) AAA override

B) client load balancing

C) remote LAN ACL

D) remote LAN

Answer:

D

Question 8

Question Type: MultipleChoice

A corporation has a wireless network where all access points are configured in FlexConnect. The WLC has a Data WLAN and a VoWiFi WLAN implemented where centrally-switched is configured for the APs. Which QoS configuration must be implemented for the wireless packets to maintain the marking across the wired and wireless network?

Options:

A) Enable CAC

B) Trust DSCP

C) Set QoS to Platinum

D) Allow WMM

Answer:

D

Question 9

Question Type: MultipleChoice

Which configured is applied to prevent the network from a Layer 2 flooding of multicast frames with a seamless transfer of multicast data to the client when roaming from one controller to another?

Options:

- A)** Enable IGMPv3 on the central Layer 3 switch.
- B)** Enable IGMP snooping on the WLC
- C)** Enable multicast mode on the WLC
- D)** Create multicast groups on the central Layer 3 switch.

Answer:

B

Explanation:

https://www.cisco.com/c/en/us/td/docs/wireless/controller/7-4/configuration/guides/consolidated/b_cg74_CONSOLIDATED/b_cg74_CONSOLIDATED_chapter_01011.html

Question 10

Question Type: MultipleChoice

An engineer must implement intrusion protection the WLAN. The AP coverage is adequate and on-channel attacks are the primary concern. The building is historic, which makes adding APs difficult. Which Ap mode and submode must be implemented?

Options:

- A) Ap mode: local, Ap submode: WIPS
- B) Ap mode: monitor, Ap submode: WIPS

C) Ap mode: monitor, Ap submode: none

D) Ap mode: local, Ap submode: none

Answer:

A

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