200-355^{Q&As}

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Implementing Cisco Wireless Network Fundamentals

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QUESTION 1

You are about to use a hotel\\\'s guest wireless services using a wireless laptop. Which three items do you need to establish a wireless connection? (Choose three.)

A. SSID name

B. RF channel

C. RF signal

D. 802.1X/EAP credentials

E. pre-shared key

F. web page G. WPA/WPA2 settings

Correct Answer: ACF

Another common authentication method, especially for guest networks (for example, in hotels, where Internet access must be simple, requiring only an SSID with decent RF signal in each room and a web page to authenticate the user, regardless of the underlying operating system), is Web authentication.

QUESTION 2

Refer to the exhibit.

```
version 12.4
no service pad
service timestamps debug datetime msec
service timestamps log datetime msec
service password-encryption
!
hostname AAP1
!
logging rate-limit console 9
enable secret 5 $1$QNUk$tp4V77olg3F/85Liw4Izg/
!
no aaa new-model
ip domain name a1net1ab.local
!
!
dot11 syslog
!
dot11 ssid Guest-01
    vlan 110
    authentication open
    guest-mode
```

A customer has set up an autonomous access point with a single broadcast SSID on the 2.4-GHz radio and requested that an engineer add an additional SSID to the 2.4-GHz radio. Given the output, what should be configured to implement the new SSID?

A. the new SSID on the 5-GHz radio

B. dot11 mbssid globally and mbssid mode under the SSIDs

C. guest-mode on the dot11 radio interface

D. guest-mode under the new SSID

Correct Answer: B

QUESTION 3

A WLAN deployment uses a combination of Cisco Aironet 1260 APs and multiple Cisco 5500 Wireless LAN Controllers to provide wireless LAN access to end- users. The network administrator has decided to use DHCP Option 43 to enable the APs to discover the wireless LAN controllers. When configuring the DHCP scope, which format should be used for the Cisco WLC addresses?

A. a comma-separated ASCII string of Cisco WLC AP-manager addresses

B. a comma-separated ASCII string of Cisco WLC management addresses

C. a comma-separated ASCII string of Cisco WLC virtual IP addresses

D. a hexadecimal string of Cisco WLC AP-manager addresses

E. a hexadecimal string of Cisco WLC management addresses

F. a hexadecimal string of Cisco WLC virtual IP addresses

Correct Answer: E

Complete these steps in order to configure DHCP Option 43, in the embedded Cisco IOS DHCP server, for all Cisco Aironet APs that run Cisco IOS. This includes all APs except for the VxWorks 1000 Series (see the next section) and the 600

Series OEAP which does not use Option 43. ip dhcp pool

network

default-router

dns-server

option 43 hex

The hexadecimal string in step 3 is assembled as a sequence of the TLV values for the Option 43 suboption: Type + Length + Value. Type is always the suboption code 0xf1. Length is the number of controller management IP addresses times

4 in hex. Value is the IP address of the controller listed sequentially in hex.

http://www.cisco.com/c/en/us/support/docs/wireless-mobility/wireless-lan-wlan/97066-dhcp-option-43-00.html

QUESTION 4

You are configuring SNMPv1/v2c on a WLC. What should you do for improved security?

A. Remove the default SNMPv1 community.

B. Remove the default SNMPv1 and SNMPv2 communities.

C. Remove the default SNMPv2 community.

D. Remove the default SNMPv3 users.

Correct Answer: B

The controller has commonly known default values of "public" and "private" for the read-only and read-write SNMP community strings. Using these standard values presents a security risk. If you use the default community names, and since

these are known, the community names could be used to communicate to the controller using SNMP. Therefore, we strongly advise that you change these values.

Step 1

Choose Management and then Communities under SNMP. The SNMP v1 / v2c Community page appears.

Step 2

If "public" or "private" appears in the Community Name column, hover your cursor over the blue drop-down arrow for the desired community and choose Remove to delete this community.

Step 3

Click New to create a new community. The SNMP v1 / v2c Community > New page appears.

Step 4

In the Community Name text box, enter a unique name containing up to 16 alphanumeric characters. Do not enter "public" or "private." Step 5

In the next two text boxes, enter the IPv4/IPv6 address and IP Mask/Prefix Length from which this device accepts SNMP packets with the associated community and the IP mask.

Step 6

Choose Read Only or Read/Write from the Access Mode drop-down list to specify the access level for this community.

Step 7

Choose Enable or Disable from the Status drop-down list to specify the status of this community.

Step 8

Click Apply to commit your changes.

Step 9

Click Save Configuration to save your settings.

Step 10

Repeat this procedure if a "public" or "private" community still appears on the SNMP v1 / v2c Community page.

QUESTION 5

Drag the features that are associated with Cisco Compatible Extensions Lite from the left and drop them in the appropriate category on the right.

Select and Place:

Drag the features that are associated with Cisco Compatible Extensions Lite from the left and drop them in the appropriate category on the right.

Left items		Foundation
Wi-Fi Multimedia		Target
link test		Target
management frame protection		Target
expedited bandwidth request		**Voice**
PEAP-GTC		Target
WPA2		Target
		Management
		Target

Correct Answer:

Drag the features that are associated with Cisco Compatible Extensions Lite from the left and drop them in the appropriate category on the right.

	Foundation
	management frame protection
	PEAP-GTC
	WPA2
	Voice
	Wi-Fi Multimedia
	expedited bandwidth request
	Management
	link test

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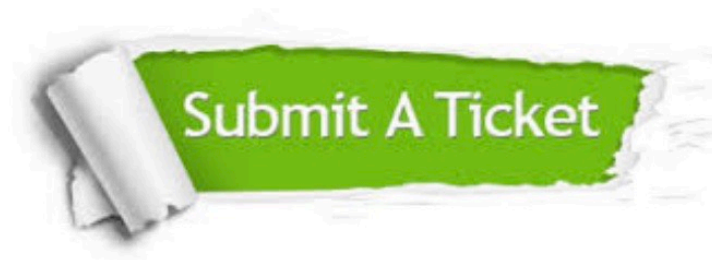Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

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