



640-722^{Q&As}

Implementing Cisco Unified Wireless Networking Essentials v2.0

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QUESTION 1

Refer to the exhibit.



Which option must be chosen if only the WPA is needed?

- A. WPA+WPA2
- B. Static-WEP + 802.1X
- C. 802.1X
- D. CKIP

Correct Answer: A

Wi-Fi Protected Access (WPA) and Wi-Fi Protected Access II (WPA2) are two security protocols and security certification programs developed by the Wi-Fi Alliance to secure wireless computer networks.

Reference: http://en.wikipedia.org/wiki/Wi-Fi_Protected_Access

QUESTION 2

A controller is connected to a Cisco Catalyst switch. The switch port configuration looks like this:

```
interface GigabitEthernet 1/0/10 switchport switchport trunk encapsulation dot1q switchport trunk allowed vlan 1,20,30,50 switchport trunk native vlan 20 switchport mode trunk
```

Which controller CLI command assigns its management interface to the native VLAN interface of the Cisco Catalyst switch?

- A. config interface vlan management 0
- B. config interface vlan management 1
- C. config interface vlan management 20



D. config interface vlan management 30

E. config interface vlan management 50

Correct Answer: A

Since the controller management interface is connected to the native vlan interface of the Cisco Catalyst switch, the correct command is: config interface vlan management vlan-id 0

Reference: <http://www.cisco.com/en/US/docs/wireless/controller/5.0/configuration/guide/c5mint.html#wp1182892>

QUESTION 3

An AP has been configured for personal wireless access to the Internet. Which item should be configured on the wireless client?

A. RF channel

B. BSS

C. PSK

D. 802.1X/EAP

E. broadcast SSID

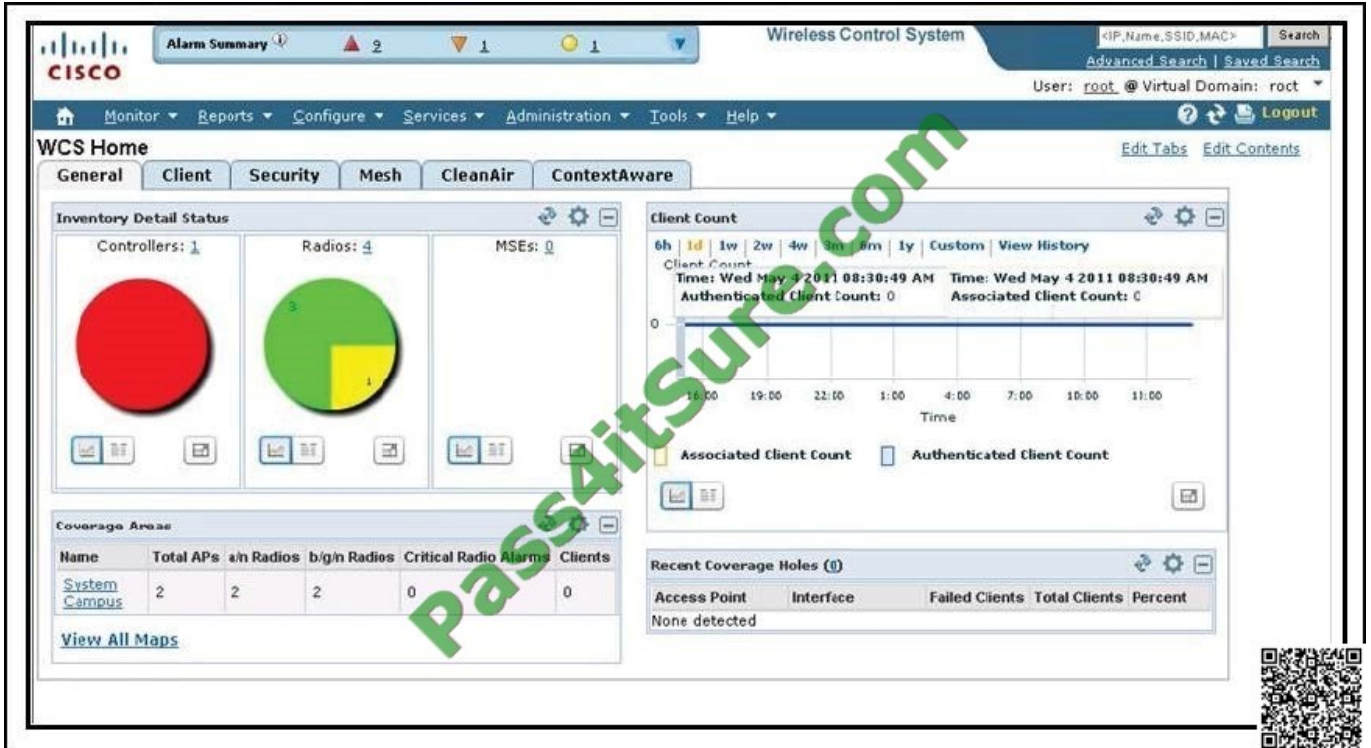
F. IBSS

Correct Answer: C

Using Pre-shared keys (PSK) is the easiest and best method for allowing Internet access to a wireless client using an access point.

QUESTION 4

Refer to the exhibit.



Cisco WCS version 7.0 has a configuration mismatch with what is actually running in the controller. Which menu leads to the Audit Status Report?

- A. Security
- B. Monitor
- C. Configure
- D. Services
- E. Administration
- F. Tools

Correct Answer: C

The Configure menu enables you to configure templates, controllers, access points, Ethernet switches, chokepoints, Wi-Fi TDOA receivers, config groups, auto provisioning, scheduled configuration tasks, profiles, ACS view servers, and TFTP servers on your network.

Reference:

http://www.cisco.com/c/en/us/td/docs/wireless/wcs/7-0/configuration/guide/WCS70cg/7_0wst.html#wp1068994

QUESTION 5

What are four features of WPA? (Choose four.)

- A. a larger initialization vector, increased to 48 bits



- B. a message integrity check protocol to prevent forgeries
- C. authenticated key management using 802.1X
- D. support for a key caching mechanism
- E. unicast and broadcast key management
- F. requires AES-CCMP

Correct Answer: ABCE

TKIP and the related WPA standard implement three new security features to address security problems encountered in WEP protected networks. First, TKIP implements a key mixing function that combines the secret root key with the initialization vector before passing it to the RC4 initialization. WEP, in comparison, merely concatenated the initialization vector to the root key, and passed this value to the RC4 routine. This permitted the vast majority of the RC4 based WEP

related key attacks. Second, WPA implements a sequence counter to protect against replay attacks. Packets received out of order will be rejected by the access point. Finally, TKIP implements a 64-bit Message Integrity Check (MIC).

To be able to run on legacy WEP hardware with minor upgrades, TKIP uses RC4 as its cipher. TKIP also provides a rekeying mechanism. TKIP ensures that every data packet is sent with a unique encryption key.

Key mixing increases the complexity of decoding the keys by giving an attacker substantially less data that has been encrypted using any one key. WPA2 also implements a new message integrity code, MIC. The message integrity check prevents forged packets from being accepted. Under WEP it was possible to alter a packet whose content was known even if it had not been decrypted.

Reference: http://en.wikipedia.org/wiki/Temporal_Key_Integrity_Protocol

<http://documentation.netgear.com/reference/fra/wireless/WirelessNetworkingBasics-3-14.html>

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