



640-722^{Q&As}

Implementing Cisco Unified Wireless Networking Essentials v2.0

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QUESTION 1

Refer to the exhibit.



Which two statements about the status of the respective AP on a Cisco WCS version 7.0 map does this icon represent? (Choose two.)

- A. The 802.11a/n radio is administratively disabled.
- B. The 802.11a/n radio has a minor fault.
- C. The 802.11a/n radio has a major fault.
- D. The 802.11b/g/n radio is administratively disabled.
- E. The 802.11b/g/n radio has a minor fault.
- F. The 802.11b/g/n radio has a major fault.

Correct Answer: BF

The icon with the top half yellow and the lower half red indicates that the optional 802.11a Cisco Radio (top) has a minor fault, and the 802.11b/g Cisco Radio (bottom) has a major or critical fault. The worst of the two Cisco Radio colors determines the color of the large triangular pointer.

Reference:

<http://www.cisco.com/c/en/us/td/docs/wireless/wcs/7-0MR1/configuration/guide/WCS70MR1/maps.html#wp1090761>

QUESTION 2

When the enterprise-based authentication method is used for WPA2, a bidirectional handshake exchange occurs between the client and the authenticator.

Which five options are results of that exchange being used on a controller-based network? (Choose five.)

- A. a bidirectional exchange of a nonce used for key generation
- B. binding of a Pairwise Master Key at the client and the controller
- C. creation of the Pairwise Transient Key
- D. distribution of the Group Transient Key
- E. distribution of the Pairwise Master key for caching at the access point
- F. proof that each side is alive

Correct Answer: ABCDF



Regardless of whether WPA or WPA2 is used during the initial connection between the station and the AP, the two agree on common security requirements. Following that agreement, a series of important key related activities occur in this specific order:

1.

The authentication server derives a key called the PMK. This key will remain the same for entire session. The same key is derived on the station. The server moves the PMK to the AP where it's needed.

2.

The next step is called the four-way handshake. Its purpose is to derive another key called the PTK. This step occurs between the AP and the station, and as you would think, it requires four steps to complete:

a.

The AP sends a random number known as nonce to the station.

b.

Using this value along with the PMK, the station creates a key used to encrypt a nonce that's called SNonce, which is then sent to the AP. It includes a reaffirmation of the security parameters that were negotiated earlier. It also protects the integrity of this frame with a MIC. This bidirectional exchange of nonce is a critical part of the key-generation process.

c.

Now that the AP has the client nonce, it will generate a key for unicast transmission with the station. It sends the nonce back to the station along with a group key commonly called a group transient key, as well as a confirmation of security parameters. d. The fourth message simply confirms to the AP that the temporal keys (TKs) are in place.

QUESTION 3

Which Cisco WCS tool allows you to view current reports, open specific types of reports, create and save new reports, and manage scheduled runs?

- A. Reports menu
- B. Reports launch page
- C. Scheduled Run results
- D. saved reports

Correct Answer: B

The report launch pad provides access to all NCS reports from a single page. From this page, you can view current reports, open specific types of reports, create and save new reports, and manage scheduled runs. Reference: <http://www.cisco.com/c/en/us/td/docs/wireless/ncs/1-0/configuration/guide/NCS10cg/rep.html#wp1089982>

QUESTION 4

Which statement about configuration of Layer 2 wireless user authentication on a Cisco WLC is true?



- A. Local EAP is used only if an external RADIUS is not configured or is unreachable.
- B. The external RADIUS is used only if local EAP is not configured.
- C. The administrator chooses whether local EAP or an external RADIUS is used first.
- D. The external RADIUS is used only if local EAP is explicitly disabled.

Correct Answer: A

If any RADIUS servers are configured on the controller, the controller tries to authenticate the wireless clients using the RADIUS servers first. Local EAP is attempted only if no RADIUS servers are found, either because the RADIUS servers timed out or no RADIUS servers were configured. If four RADIUS servers are configured, the controller attempts to authenticate the client with the first RADIUS server, then the second RADIUS server, and then local EAP. If the client attempts to then reauthenticate manually, the controller tries the third RADIUS server, then the fourth RADIUS server, and then local EAP.

Reference: http://www.cisco.com/c/en/us/td/docs/wireless/controller/7-4/configuration/guides/consolidated/b_cg74_CONSOLIDATED/b_cg74_CONSOLIDATED_chapter_0110010.html

QUESTION 5

Refer to the exhibit.

Management

- Summary
- ▼ **SNMP**
 - General
 - SNMP V3 Users
 - Communities
 - Trap Receivers
 - Trap Controls
 - Trap Logs
- HTTP-HTTPS**
- Telnet-SSH**
- Serial Port**
- Local Management Users**
- User Sessions**
- ▼ **Logs**
 - Config
 - Message logs

Syslog Configuration

Syslog Server IP Address

Syslog Server

Syslog Level

Syslog Facility

Msg Log Configuration

Buffered Log Level

Console Log Level

File Info ☒

Trace Info ☒

With the current Cisco WLC version 7.0 syslog level settings set the way they are, which log levels are captured by the Syslog server?

- A. syslog level errors only
- B. all syslog levels



C. only the syslog severity level number of error and greater

D. only the syslog severity level number of error and less

Correct Answer: D

Here the syslog level is set to errors, so it will send all logs with a severity level of errors, as well as all other messages with a greater severity level.

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To update a previously submitted ticket:



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