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QUESTION 1

How many mobility peers can a Cisco Catalyst 3850-MC node have?

- A. 8
- B. 2
- C. 6
- D. 16
- E. 4

Correct Answer: A

The Mobility Controller (MC) role is supported on a number of different platforms like, the Cisco WLC 5700 Series, CUWN and Catalyst 3850 Switches. The scale requirements on these three platforms are summarized in the table below:

| Scalability | Catalyst 3850 as MC | Catalyst 3650 as MC | Cisco WLC 5700 as MC | CUWN 5508 as MC | WiSM2 as MC |
|---|---------------------|---------------------|----------------------|-----------------|-------------|
| Max number of MC in Mobility Domain | 8 | 8 | 72 | 72 | 72 |
| Max number of MC in Mobility Group | 8 | 8 | 24 | 24 | 24 |
| Max number of MAs in Sub-domain (per MC) | 16 | 16 | 350 | 350 | 350 |
| Max number of SPGs in Sub-domain (per MC) | 8 | 8 | 24 | 24 | 24 |
| Max number of MAs in a SPG | 16 | 16 | 64 | 64 | 64 |

Reference: http://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst3850/software/release/3se/mobility/configuration_guide/b_mobility_3se_3850_cg/b_mobility_32se_3850_cg_chapter_010.html

QUESTION 2

An engineer must enable EAP on a new WLAN and is ensuring that the necessary components are available. Which component uses E and 802.1x to pass user authentication to the authenticator?

- A. AP
- B. AAA server
- C. supplicant
- D. controller



Correct Answer: D

QUESTION 3

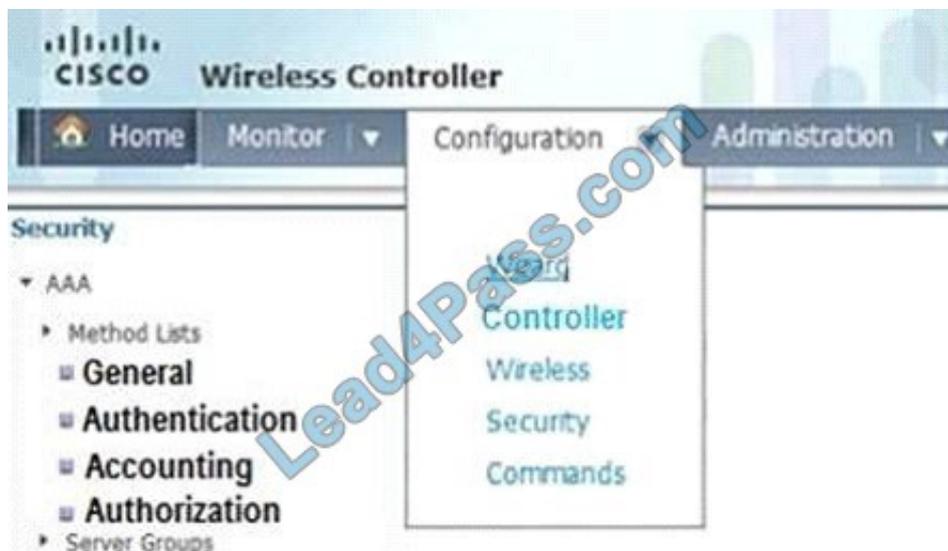
An engineer has configured the wireless controller to authenticate clients on the employee SSID against Microsoft Active Directory using PEAP authentication. Which protocol does the controller use to communicate with the authentication server?

- A. WPA2
- B. RADIUS
- C. 802.1X
- D. EAP

Correct Answer: D

Define the Layer 2 Authentication as WPA2 so that the clients perform EAP-based authentication (PEAP-MS-CHAP v2 in this example) and use the advanced encryption standard (AES) as the encryption mechanism. Leave all other values at their defaults. <https://www.cisco.com/c/en/us/support/docs/wireless/5500-series-wireless-controllers/115988-nps-wlc-config-000.html>

QUESTION 4



Refer to the exhibit. Which method list do you use to enable the Dot1x System Auth Control?

- A. Authentication
- B. Accounting
- C. Authorization
- D. General



Correct Answer: A

QUESTION 5

Which CLI command do you use on Cisco IOS XE Software to put the AP named Floor1_AP1 back in the default AP group?

- A. ap Floor1_AP1 ap-groupname default-group
- B. ap name Floor1_AP1 apgroup default-group
- C. ap name Floor1_AP1 ap-groupname default-group
- D. ap name Floor1_AP1 ap-groupname default

Correct Answer: C

1. `ap name ap-name ap-group-name ap-group`

DETAILED STEPS

| | Command or Action | Purpose |
|---------------|---|---|
| Step 1 | <p><code>ap name ap-name ap-group-name ap-group</code></p> <p>Example:</p> <pre>Switch# ap name 1240-101 ap-groupname apgroup_16</pre> | <p>Assigns the access point to the access point group. The keywords and arguments are as follows:</p> <ul style="list-style-type: none"> • name—Specifies that the argument following this keyword is the name of an AP that is associated to the switch. • ap-name—AP that you want to associate to the AP group. • ap-group-name—Specifies that the argument following this keyword is the name of the AP group that is configured on the switch. • ap-group—Name of the access point group that is configured on the switch. |

Reference: http://www.cisco.com/en/US/docs/switches/lan/catalyst3850/software/release/3.2_0_se/multibook/configuration_guide/b_multibook_config_guide_wireless_3850_chapter_0110.html



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