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Implementing Cisco Enterprise Wireless Networks (ENWLSI)

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QUESTION 1

A wireless engineer needs to implement client tracking. Which method does the angle of arrival use to determine the location of a wireless device?

A. received signal strength

B. triangulation

C. time distance of arrival

D. angle of incidence

Correct Answer: D

The Angle of Arrival (AoA) technique, sometimes referred to as Direction of Arrival (DoA), locates the mobile station by determining the angle of incidence at which signals arrive at the receiving sensor. Geometric relationships can then be used to estimate location from the intersection of two lines of bearing (LoBs) formed by a radial line to each receiving sensor, as illustrated in Figure 2-5. In a two-dimensional plane, at least two receiving sensors are required for location estimation with improved accuracy coming from at least three or more receiving sensors (triangulation).

Reference: https://www.cisco.com/c/en/us/td/docs/solutions/Enterprise/Mobility/WiFiLBS- DG/wifich2.html

QUESTION 2

What is the default IEEE 802.1x AP authentication configuration on a Cisco Catalyst 9800 Series Wireless Controller?

A. EAP-PEAP with 802.1x port authentication

B. EAP-TLS with 802.1x port authentication

C. EAP-FAST with CAPWAP DTLS + port authentication

D. EAP-FAST with CAPWAP DTLS

Correct Answer: C

https://www.cisco.com/c/en/us/td/docs/wireless/controller/ewc/1612/configguide/ewc_cg_16_12/ 802_1x_support.pdf

QUESTION 3

An engineer configured a Cisco AireOS controller with two TACACS+ servers. The engineer notices that when the primary TACACS+ server fails, the WLC starts using the secondary server as expected, but the WLC does not use the primary

server again until the secondary server fails or the controller is rebooted.

Which cause of this issue is true?

A. Fallback is enabled

B. Fallback is disabled

C. DNS query is disabled

D. DNS query is enabled

Correct Answer: B

QUESTION 4

An engineer is designing a high availability wireless network. What mechanism should be the focus for high availability?

A. SNR

B. channel reuse

C. RSSI

D. cell overlap

Correct Answer: D

QUESTION 5

An engineer is deploying a virtual MSE. The network has 3000 APs and needs 7000 IPS licenses. To which size server does the engineer scale it?

A. virtual

B. standard

C. high end

D. low end

Correct Answer: C

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