



Cisco

Exam 300-375

Securing Wireless Enterprise Networks

Version: 7.0

[Total Questions: 53]

Question No : 1

A Cisco WLC has been added to the network and Cisco ISE as a network device, but authentication is failing. Which configuration within the network device configuration should be verified?

- A. shared secret
- B. device ID
- C. SNMP RO community
- D. device interface credentials

Answer: A

Question No : 2

A network engineer is implementing a wireless network and is considering deploying a single SSID for device onboarding. Which option is a benefit of using dual SSIDs with a captive portal on the onboard SSID compared to a single SSID solution?

- A. limit of a single device per user
- B. restrict allowed devices types
- C. allow multiple devices per user
- D. minimize client configuration errors

Answer: B

Question No : 3

On which two ports does the RADIUS server maintain a database and listen for incoming authentication and accounting requests? (Choose two.)

- A. UDP 1900
- B. UDP port 1812
- C. TCP port 1812
- D. TCP port 1813
- E. UDP port 1813

Answer: B,E

Question No : 4

A Customer is concerned about denial of service attacks that impair the stable operation of the corporate wireless network. The customer wants to purchase mobile devices that will operate on the corporate wireless network. Which IEEE standard should the mobile devices support to address the customer concerns?

- A. 802.11w
- B. 802.11k
- C. 802.11r
- D. 802.11h

Answer: A

Question No : 5

When a wireless client uses WPA2 AES, which keys are created at the end of the four way handshake process between the client and the access point?

- A. AES key, TKIP key, WEP key
- B. AES key, WPA2 key, PMK
- C. KCK, KEK, TK
- D. KCK, KEK, MIC key

Answer: A

Question No : 6

Which three options are valid client profile probes in Cisco ISE? (Choose three.)

- A. DHCP
- B. 802.1X
- C. CCX
- D. NetFlow
- E. TACACS
- F. HTTP

Answer: A,D,F

Question No : 7

A customer is concerned that radar is impacting the access point that service the wireless network in an office located near an airport. On which type of channel should you conduct spectrum analysis to identify if radar is impacting the wireless network?

- A. UNII-3 channels
- B. UNII-1 channels
- C. 802.11b channels
- D. 2.4 GHz channels
- E. UNII-2 channels
- F. Channels 1, 5, 9, 13

Answer: E

Question No : 8

Which EAP type requires the use of device certificates?

- A. EAP-TLS
- B. EAP-FAST
- C. EAP-SSL
- D. PEAP
- E. LEAP

Answer: A

Question No : 9

An engineer must change the wireless authentication from WPA2-Personal to WPA2-Enterprise. Which three requirements are necessary? (Choose three.)

- A. EAP
- B. 802.1x
- C. RADIUS
- D. per-shared key
- E. 802.11u

- F. fast secure roaming
- G. 802.11i

Answer: A,C,G

Question No : 10

Which three configuration steps are necessary on the WLC when implementing central web authentication in conjunction with Cisco ISE. (Choose three.)

- A. Set P2P Blocking Action to Drop.
- B. Enable Security Layer 3 Web Policy.
- C. Set NAC state to SNMP NAC.
- D. Enable Allow AAA override.
- E. Enable Security Layer 2 MAC Filtering.
- F. Set NAC state to RADIUS NAC.

Answer: D,E,F

Question No : 11

Which customizable security report on Cisco Prime Infrastructure would show rogue APs detected since a point in time?

- A. New Rogue APs
- B. Rogue AP Events
- C. Rogue APs
- D. Rogue AP Count Summary

Answer: C

Question No : 12

MFP is enabled globally on a WLAN with default settings on single controller wireless network. Older client devices are disconnected from the network during a deauthentication attack. What is the cause of this issue?

- A. The client devices do not support WPA.
- B. The client devices do not support CCXv5.

- C. The MFP on the WLAN is set to optional
- D. The NTP server is not configured on the controller.

Answer: C

Question No : 13

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

Answer: C

Question No : 14

An engineer is changing the authentication method of a wireless network from EAP-FAST to EAP-TLS. Which two changes are necessary? (Choose two.)

- A. Cisco Secure ACS is required.
- B. A Cisco NAC server is required.
- C. All authentication clients require their own certificates.
- D. The authentication server now requires a certificate.
- E. The users require the Cisco AnyConnect client.

Answer: C,D

Question No : 15

Which security method does a Cisco guest wireless deployment that relies on Cisco ISE guest portal for user authentication use?

- A. Layer 2 and Layer 3
- B. Layer 2 only
- C. No security methods are needed to deploy CWA

D. Layer 3 only

Answer: B

Question No : 16

Which two considerations must a network engineer have when planning for voice over wireless roaming? (Choose two.)

- A. Roaming with only 802.1x authentication requires full reauthentication.
- B. Full reauthentication introduces gaps in a voice conversation.
- C. Roaming occurs when a phone has seen at least four APs.
- D. Roaming occurs when the phone has reached -80 dBm or below.

Answer: A,B

Question No : 17

A customer wants to allow employees to easily onboard their devices to the wireless network. Which process can be configured on Cisco ISE to support this requirement?

- A. self registration guest portal
- B. client provisioning
- C. native supplicant provisioning
- D. local web auth

Answer: B

Question No : 18

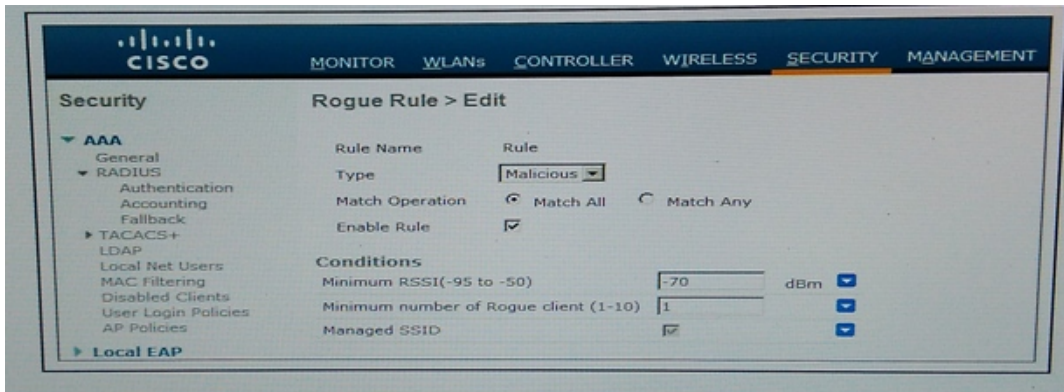
An engineer is configuring a new mobility anchor for a WLAN on the CLI with the config wlan mobility anchor add 3 10.10.10.10 command, but the command is failing. Which two conditions must be met to be able to enter this command? (Choose two.)

- A. The anchor controller IP address must be within the management interface subnet.
- B. The anchor controller must be in the same mobility group.
- C. The WLAN must be enabled.
- D. The mobility group keepalive must be configured.
- E. The indicated WLAN ID must be present on the controller.

Answer: A,B

Question No : 19

Refer to the exhibit.



A WLAN with the SSID "Enterprise" is configured. Which rogue is marked as malicious?

- A. a rogue with two clients, broadcasting the SSID "Employee" heard at -50 dBm
- B. a rogue with no clients, broadcasting the SSID "Enterprise" heard at -50 dBm
- C. a rogue with two clients, broadcasting the SSID "Enterprise" heard at -80 dBm
- D. a rogue with two clients, broadcasting the SSID "Enterprise" heard at -50 dBm

Answer: C

Question No : 20

Which option describes the purpose of configuring switch peer groups?

- A. enforces RF profiles
- B. enables location services
- C. restricts roaming traffic to certain switches
- D. allows template based configuration changes

Answer: C

Question No : 21

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