

Fortinet

Exam Questions NSE6_FWF-6.4

Fortinet NSE 6 - Secure Wireless LAN 6.4



NEW QUESTION 1

Which statement is correct about security profiles on FortiAP devices?

- A. Security profiles on FortiAP devices can use FortiGate subscription to inspect the traffic
- B. Only bridge mode SSIDs can apply the security profiles
- C. Disable DTLS on FortiAP
- D. FortiGate performs inspection the wireless traffic

Answer: B

NEW QUESTION 2

Which two statements about background rogue scanning are correct? (Choose two.)

- A. A dedicated radio configured for background scanning can support the connection of wireless clients
- B. When detecting rogue APs, a dedicated radio configured for background scanning can suppress the rogue AP
- C. Background rogue scanning requires DARRP to be enabled on the AP instance
- D. A dedicated radio configured for background scanning can detect rogue devices on all other channels in its configured frequency band

Answer: CD

NEW QUESTION 3

When configuring a wireless network for dynamic VLAN allocation, which three IETF attributes must be supplied by the radius server? (Choose three.)

- A. 81 Tunnel-Private-Group-ID
- B. 65 Tunnel-Medium-Type
- C. 83 Tunnel-Preference
- D. 58 Egress-VLAN-Name
- E. 64 Tunnel-Type

Answer: ABE

Explanation:

The RADIUS user attributes used for the VLAN ID assignment are: IETF 64 (Tunnel Type)—Set this to VLAN.
IETF 65 (Tunnel Medium Type)—Set this to 802
IETF 81 (Tunnel Private Group ID)—Set this to VLAN ID.

NEW QUESTION 4

When deploying a wireless network that is authenticated using EAP PEAP, which two configurations are required? (Choose two.)

- A. An X.509 certificate to authenticate the client
- B. An X.509 to authenticate the authentication server
- C. A WPA2 or WPA3 personal wireless network
- D. A WPA2 or WPA3 Enterprise wireless network

Answer: BD

NEW QUESTION 5

When configuring Auto TX Power control on an AP radio, which two statements best describe how the radio responds? (Choose two.)

- A. When the AP detects any other wireless signal stronger than -70 dBm, it will reduce its transmission power until it reaches the minimum configured TX power limit.
- B. When the AP detects PF Interference from an unknown source such as a cordless phone with a signal stronger than -70 dBm, it will increase its transmission power until it reaches the maximum configured TX power limit.
- C. When the AP detects any wireless client signal weaker than -70 dBm, it will reduce its transmission power until it reaches the maximum configured TX power limit.
- D. When the AP detects any interference from a trusted neighboring AP stronger than -70 dBm, it will reduce its transmission power until it reaches the minimum configured TX power limit.

Answer: AC

NEW QUESTION 6

Which two configurations are compatible for Wireless Single Sign-On (WSSO)? (Choose two.)

- A. A VAP configured for captive portal authentication
- B. A VAP configured for WPA2 or 3 Enterprise
- C. A VAP configured to authenticate locally on FortiGate
- D. A VAP configured to authenticate using a radius server

Answer: BD

Explanation:

In the SSID choose WPA2-Enterprise authentication.
WSSO is RADIUS-based authentication that passes the user's user group memberships to the FortiGate.

NEW QUESTION 7

Where in the controller interface can you find a wireless client's upstream and downstream link rates?

- A. On the AP CLI, using the cw_diag ksta command
- B. On the controller CLI, using the diag wireless-controller wlac -d sta command
- C. On the AP CLI, using the cw_diag -d sta command
- D. On the controller CLI, using the WiFi Client monitor

Answer: A

NEW QUESTION 8

Refer to the exhibit.

Radio 2

Mode: Disabled **Access Point** Dedicated Monitor

WIDS profile: default-wids-apscan-enabled ▼

Radio resource provision:

Band: 5 GHz 802.11ac/n/a ▼

Channel width: **20MHz** 40MHz 80MHz

Short guard interval:

Channels:

<input checked="" type="checkbox"/> 36	<input checked="" type="checkbox"/> 40	<input checked="" type="checkbox"/> 44
<input checked="" type="checkbox"/> 48	<input checked="" type="checkbox"/> 52*	<input checked="" type="checkbox"/> 56*
<input checked="" type="checkbox"/> 60*	<input checked="" type="checkbox"/> 64*	<input checked="" type="checkbox"/> 100*
<input checked="" type="checkbox"/> 104*	<input checked="" type="checkbox"/> 108*	<input checked="" type="checkbox"/> 112*
<input checked="" type="checkbox"/> 116*	<input checked="" type="checkbox"/> 120*	<input checked="" type="checkbox"/> 124*
<input checked="" type="checkbox"/> 128*	<input checked="" type="checkbox"/> 132*	<input checked="" type="checkbox"/> 136*
<input checked="" type="checkbox"/> 140*	<input checked="" type="checkbox"/> 144*	<input checked="" type="checkbox"/> 149
<input checked="" type="checkbox"/> 153	<input checked="" type="checkbox"/> 157	<input checked="" type="checkbox"/> 161
<input checked="" type="checkbox"/> 165		

TX power control: **Auto** Manual

TX power: 10 — 17 dBm

SSIDs: **((-)) Tunnel** Bridge Manual

Monitor channel utilization:

What does the asterisk (*) symbol beside the channel mean?

- A. Indicates channels that can be used only when Radio Resource Provisioning is enabled
- B. Indicates channels that cannot be used because of regulatory channel restrictions
- C. Indicates channels that will be scanned by the Wireless Intrusion Detection System (WIDS)
- D. Indicates channels that are subject to dynamic frequency selection (DFS) regulations

Answer: D

NEW QUESTION 9

Which two statements about distributed automatic radio resource provisioning (DARRP) are correct? (Choose two.)

- A. DARRP performs continuous spectrum analysis to detect sources of interference
- B. It uses this information to allow the AP to select the optimum channel.
- C. DARRP performs measurements of the number of BSSIDs and their signal strength (RSSI). The controller then uses this information to select the optimum channel for the AP.
- D. DARRP measurements can be scheduled to occur at specific times.
- E. DARRP requires that wireless intrusion detection (WIDS) be enabled to detect neighboring devices.

Answer: BC

Explanation:

According to Fortinet training: "When using DARRP, the AP selects the best channel available to use based on the scan results of BSSID/receive signal strength (RSSI) to AC" and "To set the running time for DARRP optimization, use the following CLI command within the wireless controller setting: set darrp-optimize {integer}. Note that DARRP doesn't do continuous spectrum analysis..."

NEW QUESTION 10

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