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QUESTION 1

What is the meaning of a Real Time FFT graph?

- A. Real Time FFT means Real Time First Fundamental Trace and shows the value of the first signal detected on each frequency at each sweep interval.
- B. Real Time FFT means Real Time Fast Frequency Timing and shows the RF pulses measured by the Layer 1 sweep tool.
- C. Real Time FFT means Real Time Fast Fourier Transform and shows the max value of the signal detected on each frequency in real time.
- D. Real Time FFT means Real Time Frequency Fundamental Texture and shows the value of the noise background generated by the card used to perform the Layer 1 sweep.

Correct Answer: C

QUESTION 2

As an implementation engineer, you have just received initial design specs from a network designer for your dual-band 802.11n deployment. The network design documents prescribe the following data rate configuration for the 2.4 GHz radio:

Basic Rates -- 5.5, 6, 11, 12 Mbps

Supported Rates -- 9, 18, 24, 36, 48, and 54 Mbps as well as MCS 0-15

What will result from this design strategy?

- A. By disabling support for 1 and 2 Mbps while allowing 5.5 and 11 Mbps, the network will force 802.11b clients to use these higher data rates.
- B. Protection mechanisms will always be in use on this network to support 5.5 and 11 Mbps as basic rates.
- C. HR/DSSS (802.11b) stations will not be able to associate to the service set.
- D. This configuration violates the IEEE specification that defines 6, 12, and 24 Mbps as mandatory data rates for 802.11g/n.

Correct Answer: C

QUESTION 3

What is the purpose of Friis transmission equation $[(LdB) = 20 \log(d) + 20 \log(f) - 27.55]$?

- A. Calculate earth bulge to determine minimum antenna height
- B. Calculate receive sensitivity for an 802.11 radio/antenna pair
- C. Calculate RF path loss in free space



D. Calculate the loss experienced between the intentional radiator and antenna

Correct Answer: C

QUESTION 4

ABC Manufacturing has a heavily-used dual-band (2.4 / 5 GHz) WLAN, but sporadic RF interference across the 2.4 GHz band is causing dropped VoWiFi calls and leading to data connectivity and throughput problems. In addition to avoiding 2.4 GHz channels and installing a distributed spectrum analyzer to locate RF interference sources, what should the implementer do to resolve the problem fully?

- A. Have only guest access on the 5 GHz channels.
- B. Move all corporate data clients and VoWiFi devices to the 5 GHz channels appropriate for their regulatory domain.
- C. Use captive portals for guest authentication in 5 GHz.
- D. Implement WPA-PSK everywhere in the network.

Correct Answer: B

QUESTION 5

In a large enterprise (5000+ wireless users), by what would NOT be a recommended method by which IP addresses and VLANs are assigned to different clients associated to the same AP?

- A. Each SSID is mapped to a static VLAN assignment
- B. Upstream AAA servers dynamically assign VLANs to each user or group profile
- C. Radio signal metrics (RSSI, SNR, etc.) of WLAN clients are triangulated for location- based VLAN assignment during association
- D. Multiple VLAN pools are designated for an SSID and user IP addresses are selected in a round-robin fashion from the associated pools

Correct Answer: C

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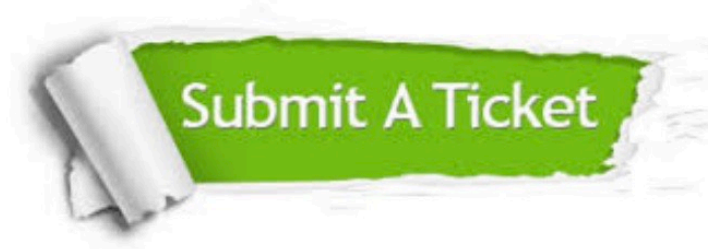
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