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RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q26-Q31):

NEW QUESTION # 26

Which two conditions indicate a possible hidden node problem? (Choose two.)

- A. Reduced throughput
- B. Retransmissions
- C. Channel changes
- D. Excessive roaming
- E. Increased Tx power

Answer: A,B

Explanation:

A hidden node problem occurs when two or more client devices are within range of the AP but cannot hear each other, causing frame collisions that lead to degraded performance.

According to RUCKUS One Online Help - RF Interference and Hidden Node Detection and RUCKUS AI Documentation - Airtime Efficiency Analysis, the symptoms include:

(A) Retransmissions: Frequent retries due to undetected collisions.

(D) Reduced throughput: Effective throughput decreases as airtime is wasted on retransmissions and ACK delays. The issue is common in high-density or obstructed environments. Enabling RTS/CTS or BeamFlex+ can mitigate it by improving communication coordination.

"Channel changes" occur in interference mitigation, not hidden-node detection; "Excessive roaming" and "Increased Tx power" are unrelated effects.

Reference:

RUCKUS One Online Help - Hidden Node Problem and Mitigation Strategies

RUCKUS Analytics 3.5 User Guide - Retransmission and Airtime Metrics

RUCKUS AI Documentation - Hidden Node Impact on Throughput and Retry Analysis

NEW QUESTION # 27

An administrator has installed a valid SSL certificate within SmartZone.

Which condition explains why the WISPr service does not use this certificate?

- A. Certificate has to be a wildcard certificate.
- B. Unique certificates are required for WISPr.
- **C. Certificate is not mapped to the WISPr service.**
- D. Certificate Signing Request was not completed correctly.

Answer: C

Explanation:

When a valid SSL certificate is installed on SmartZone, it is not automatically applied to all services. The WISPr (Wireless Internet Service Provider roaming) portal must have the certificate explicitly mapped to it in the Web Authentication settings.

According to RUCKUS One Online Help - Certificate Management and Portal Configuration, SSL certificates must be bound to individual services such as WISPr, SmartZone GUI, or AP web services. If a certificate is uploaded but not mapped, the portal continues using the default system certificate, leading to trust or validation errors for guest users.

The certificate does not need to be a wildcard, and WISPr can share a certificate with other services as long as it's properly assigned.

Reference:

RUCKUS One Online Help - SSL Certificate Installation and Mapping for WISPr RUCKUS Analytics 3.5 User Guide - Web

Authentication and Certificate Validation Logs RUCKUS AI Documentation - Secure WISPr and HTTPS Certificate Configuration

NEW QUESTION # 28

Which two inputs are critical when using RUCKUS Wi-Fi Planner to design a predictive wireless network? (Choose two.)

- A. Controller cluster size
- **B. AP model selection**
- **C. Building wall materials**
- D. DHCP server IP
- E. DNS server address

Answer: B,C

Explanation:

RUCKUS Wi-Fi Planner (Wi-R Planner) is a predictive design tool that helps plan AP placement and coverage before physical deployment. It relies on environmental and hardware data to simulate accurate RF propagation.

According to RUCKUS One Online Help - Wi-Fi Planner Configuration, essential inputs include:

AP model selection (A): Determines transmit power, antenna gain, and coverage pattern.

Building wall materials (C): Define RF attenuation and signal propagation characteristics.

Parameters like DHCP/DNS settings or controller cluster size are not required for predictive modeling-they're part of post-deployment configuration.

Reference:

RUCKUS One Online Help - Wi-Fi Planner and RF Prediction

RUCKUS Analytics 3.5 User Guide - Pre-deployment Planning and Validation Metrics RUCKUS AI Documentation - Predictive

Design and RF Modeling Best Practices

NEW QUESTION # 29

A user reports intermittent connectivity on a 5 GHz SSID. Which RUCKUS diagnostic metric should be checked first to identify RF interference?

- A. RSSI
- B. Retransmission count
- C. Noise floor level
- D. Client retry percentage

Answer: C

Explanation:

The Noise Floor Level represents the background RF interference in dBm, which directly affects the Signal-to-Noise Ratio (SNR) and overall connection stability.

As stated in RUCKUS One Online Help - RF Diagnostics, an elevated noise floor (e.g., higher than -85 dBm) can indicate interference from devices such as wireless cameras or radar systems.

RUCKUS Analytics 3.5 User Guide - RF Metrics Dashboard highlights that tracking the noise floor is essential for differentiating between weak coverage and interference-based issues.

Retransmissions and retries are symptoms, while the noise floor identifies the root cause.

References:

RUCKUS One Online Help - RF Troubleshooting and Noise Floor Metrics

RUCKUS Analytics 3.5 User Guide - Signal Quality and SNR Analysis

RUCKUS AI Documentation - Interference Detection and Noise Floor Insights

NEW QUESTION # 30

Which two statements are true regarding roaming on RUCKUS WLANs? (Choose two.)

- A. 802.11w PMF enables additional probe responses for faster roaming.
- B. 802.11ac Aggregate MPDUs decrease roam times.
- C. Use of 802.11r Fast-Transition depends on the Encryption option.
- D. Roaming can be enhanced by building 802.11k neighbor AP lists.
- E. 802.11u Hotspot integration increases roaming speed.

Answer: C,D

Explanation:

Seamless roaming on RUCKUS WLANs is achieved through support for 802.11k, 802.11r, and 802.11v enhancements, which collectively improve handoff efficiency and reduce latency when clients move between APs.

According to RUCKUS One Online Help - Fast Roaming Configuration and RUCKUS AI Documentation

- Client Mobility Optimization, the following statements are true:

* 802.11k (C): Enables APs to provide Neighbor Reports listing surrounding APs and their channels, allowing clients to make faster and more intelligent roaming decisions.

* 802.11r (D): Implements Fast BSS Transition (FT), reducing authentication delay during roaming by pre-establishing encryption keys. However, its operation depends on the encryption type—it is supported only with WPA2-Enterprise (802.1X) and WPA2/WPA3-Personal modes, not open WLANs.

The other options are incorrect: 802.11ac aggregation does not affect roaming; 802.11u supports Hotspot 2.0, not fast transition; and 802.11w (PMF) adds management frame protection, not roaming enhancements.

Thus, the correct answers are C (802.11k neighbor lists) and D (802.11r depends on encryption type).

References:

RUCKUS One Online Help - 802.11k/v/r Roaming Enhancements

RUCKUS Analytics 3.5 User Guide - Client Roaming and Transition Events

RUCKUS AI Documentation - Fast Roaming Optimization and Encryption Dependencies

NEW QUESTION # 31

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