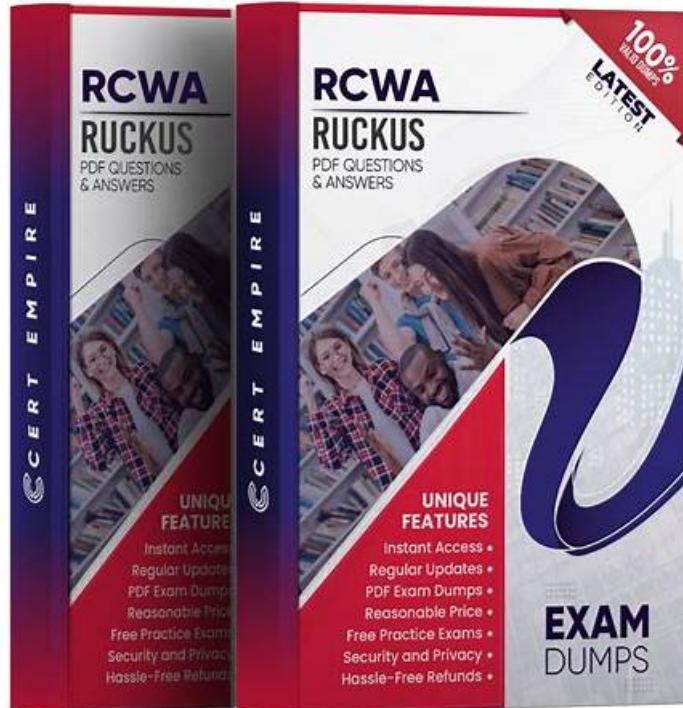


RUCKUS RCWA Authentic Exam Questions, New RCWA Test Duration



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RUCKUS RCWA Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Wi-Fi Solution Troubleshooting & Repair: This section of the exam measures skills of the Certified Logistics Associate and covers the essential processes for data gathering, analysis, and troubleshooting common issues, such as client connectivity failures and problems with AP-to-controller communication. It requires using diagnostic tools, including built-in speed tests and packet frame capture, as well as understanding how to use logs and integrate with communication protocols like AAA, Syslog, and SNMP for effective diagnosis and repair.

Topic 2	<ul style="list-style-type: none"> Foundational Wi-Fi technologies, standards & concepts: This section of the exam measures skills of the Certified Logistics Associate and covers the foundational principles of Wi-Fi, including radio frequency (RF) concepts, global 802.11 standards, and frequency channelization up to the latest standards (a <ul style="list-style-type: none"> b g n ac ax BE). It assesses knowledge of antenna characteristics, the difference between Mesh and point-to-point connections, and the basics of authentication methods, including certificate usage and the high-level steps of client roaming across access points.
Topic 3	<ul style="list-style-type: none"> RUCKUS Technologies, products & solutions: This section of the exam measures skills of the Certified Logistics Technician and covers RUCKUS-specific technologies, such as proprietary Wi-Fi features, Bonjour Gateway, and automated cell sizing capabilities. It focuses on the proper selection and sizing of RUCKUS controllers (SmartZone, Unleashed, ROne <ul style="list-style-type: none"> Cloud) and Access Points (APs) based on platform limitations. Furthermore, it includes knowledge of advanced features like clustering, geo-redundancy, initial IoT integration, and the necessary processes for product licensing and using RUCKUS support tools and documentation.
Topic 4	<ul style="list-style-type: none"> Wi-Fi Solution Enhancement through Tuning and Optimization: This section of the exam measures skills of the Certified Logistics Technician and focuses on advanced techniques for fine-tuning and optimizing Wi-Fi network performance after deployment. It includes balancing load and frequency bands, implementing airtime fairness and decongestion methods, and using advanced 802.11 roaming amendments (k, r, v) to improve client mobility. The section also covers optimizing radio settings, such as Client Admission Control (CAC), and managing channel selection and power optimization, including the use of DFS and RUCKUS AI features.

>> RUCKUS RCWA Authentic Exam Questions <<

Valid RCWA Authentic Exam Questions Offers Candidates High Pass-rate Actual RUCKUS RUCKUS Certified Wi-Fi Associate Exam Products

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RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q33-Q38):

NEW QUESTION # 33

Which RUCKUS feature protects service quality by prioritizing real-time voice and video traffic over background data flows?

- A. BeamFlex+
- B. Band Steering
- C. ChannelFly
- D. SmartCast

Answer: D

Explanation:

SmartCast is RUCKUS's advanced Quality of Service (QoS) engine that prioritizes latency-sensitive traffic such as voice, video, and real-time collaboration apps.

According to RUCKUS One Online Help - SmartCast Overview and RUCKUS Analytics 3.5 User Guide - QoS Monitoring, SmartCast identifies traffic types using Deep Packet Inspection (DPI) and applies 802.1p/DSCP markings to preserve QoS across wired and wireless segments.

It dynamically manages airtime scheduling and retransmissions to maintain low delay and jitter. Other features-like BeamFlex+

(antenna optimization) or ChannelFly (channel selection)-do not handle traffic prioritization.

Reference:

RUCKUS One Online Help - SmartCast QoS and Traffic Prioritization

RUCKUS Analytics 3.5 User Guide - Application Performance Metrics

RUCKUS AI Documentation - SmartCast and Traffic Management Architecture

NEW QUESTION # 34

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

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

Answer: B,E

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 # 35

When designing a multi-floor deployment in RUCKUS Wi-Fi Planner, which adjustment best prevents co-channel interference between floors?

- A. Enable SmartMesh across floors
- B. Lower transmit power on lower floors
- **C. Use different 2.4 GHz channels per floor**
- D. Increase the number of APs per floor

Answer: C

Explanation:

To minimize co-channel interference (CCI) in multi-floor Wi-Fi environments, planners should assign different non-overlapping 2.4 GHz channels per floor - typically channels 1, 6, and 11.

According to RUCKUS One Online Help - RF Planning Best Practices, overlapping floors can cause vertical signal leakage, leading to channel contention and performance degradation. The RUCKUS Wi-Fi Planner allows layer-based channel mapping to simulate floor separation and interference.

While reducing transmit power can complement this strategy, channel segregation remains the primary CCI mitigation method.

Increasing AP density or enabling SmartMesh does not resolve channel reuse conflicts in vertical topologies.

References:

RUCKUS One Online Help - Multi-Floor Wi-Fi Design and Channel Planning

RUCKUS Analytics 3.5 User Guide - Interference Detection and Channel Utilization RUCKUS AI Documentation - RF Optimization in Vertical Environments

NEW QUESTION # 36

Which feature in SmartZone automates firmware distribution to AP zones with version consistency control?

- A. Image Management
- B. AP Patch Manager
- C. AP Provisioning Policy
- D. Zone Upgrade Scheduler

Answer: A

Explanation:

Image Management in SmartZone automates the firmware upgrade process for APs, ensuring consistent software versions across all zones and AP models.

As detailed in RUCKUS One Online Help - Image Management and Firmware Control, administrators can upload, assign, and schedule firmware images by zone. The system automatically validates version compatibility before deployment to prevent mismatched or unsupported upgrades.

RUCKUS Analytics 3.5 User Guide - Firmware Compliance Monitoring confirms that this ensures version uniformity across large distributed networks.

Options like Zone Upgrade Scheduler and AP Provisioning Policy are part of related workflows but not the primary feature controlling image management.

References:

RUCKUS One Online Help - SmartZone Image Management Overview

RUCKUS Analytics 3.5 User Guide - Firmware Monitoring and Compliance

RUCKUS AI Documentation - Automated Firmware and Image Management Processes

NEW QUESTION # 37

What unit is commonly used to display RSSI values?

- A. Watts
- B. dBi
- C. dBm
- D. Ohms

Answer: C

Explanation:

RSSI (Received Signal Strength Indicator) is a key measurement representing the power level of a received RF signal. It is typically displayed in dBm (decibel-milliwatts), a logarithmic unit that expresses the power relative to 1 milliwatt. In Wi-Fi systems, RSSI values usually range between -30 dBm (excellent) and -90 dBm (very weak).

According to the RUCKUS One Online Help and the RUCKUS Analytics 3.5 User Guide, signal strength metrics shown in dashboards, client views, and RF reports are represented in dBm for consistency across platforms. This allows network engineers to correlate signal levels with client connectivity performance and thresholds used for roaming or troubleshooting.

Other units such as dBi refer to antenna gain, Watts measure absolute power (not typically used in client reporting), and Ohms measure resistance. Thus, dBm is the correct and standard unit used for RSSI measurement in RUCKUS and all IEEE 802.11-based systems.

Reference:

RUCKUS One Online Help - Radio Settings and Signal Strength Indicators

RUCKUS Analytics 3.5 User Guide - Client Signal and Noise Metrics

RUCKUS AI Documentation - Understanding RSSI, SNR, and RF Metrics

NEW QUESTION # 38

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