

Pass Guaranteed RUCKUS - The Best RCWA - RUCKUS Certified Wi-Fi Associate Exam Real Exam Answers



RCWA RUCKUS Certified Wi-Fi Associate Exam



HIGHLIGHTS

How to Register

Register online at the [RUCKUS Certifications Store](#)

Passing Score

67% or better

Number of Questions

52

Exam Duration

2 Hours

Proctoring

This exam is **remote proctored**.

See the [What to Expect](#) document for details.

Validity Period

The RCWA Certification is valid for a period of three (3) years

Retake Policy

Once passed, you may not retake the exam except to recertify.

If failed, you may retake the exam immediately, however, after a second attempt you must wait 14 days. After a third or fourth attempt, you must wait 30 days. No more than 5 retakes are allowed within one year from your first attempt.

Exam Description

As a RUCKUS Certified Wi-Fi Associate (RCWA), you must be able to design, deploy and manage RUCKUS Wi-Fi solutions in a variety of production environments. This exam assesses your ability to design, configure, administer, troubleshoot and optimize RUCKUS Wi-Fi solutions.

The price for sitting the exam is \$150 USD.

Ideal Candidate

Before attempting the exam, you should have these critical competencies and experience:

- Basic RF fundamentals and methodologies
- Basic Routing and Switching
- Basic understanding of the IEEE 802.11 standards
- Purpose and methodologies of RF Site Surveys
- Data Networking Services (DHCP/DNS/NAT/Firewall/RADIUS/PoE/NTP/Certificates/LDAP)
- RUCKUS Wi-Fi products and supporting software
- RUCKUS differentiating features and their functions (BeamFlex, ChannelFly)

Preparatory Courses and Study Materials

RUCKUS provides a variety of free online supporting courses listed on page 3 of this document. The Exam Blueprint starting on page 2 an overview of the topics covered in the exam. You can also use our [RCWA Nutshell Study Guide](#).

Target Audience

This certification is designed for wireless network designers, installers and administrators, Wi-Fi solutions architects and Wi-Fi support engineers trained with design, installation, configuration, management, administration and troubleshooting of RUCKUS Wi-Fi deployments.

Self-Assessment Worksheet

To help you identify areas to focus your study activities, we offer a [self-assessment worksheet](#) that allows you to rate your confidence on the many topics covered in the exam. Below you'll find a blueprint of these topics with links into support documentation, followed by a list of supporting courseware.



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Since the content of the examination is also updating daily, you will need real and latest RUCKUS RCWA Exam Dumps to prepare successfully for the RCWA certification exam in a short time. People who don't study from updated RUCKUS RCWA Questions fail the examination and loss time and money.

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RUCKUS RCWA Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
Topic 2	<ul style="list-style-type: none"> • RUCKUS Wi-Fi Solution Management: This section of the exam measures skills of the Certified Logistics Associate and covers the necessary administrative and maintenance tasks for the overall solution. This includes managing system upgrade paths, defining and controlling administrator roles using directory services and Multi-Factor Authentication (MFA), monitoring network events and alarms, and performing critical functions like backup and restoration on the SmartZone controller. It also addresses generating reports, setting health thresholds, and identifying and locating rogue access points on a map.
Topic 3	<ul style="list-style-type: none"> • RUCKUS Wi-Fi Solutions: This section of the exam measures skills of the Certified Logistics Technician and covers the detailed, hands-on implementation and setup of RUCKUS solutions, specifically for SmartZone and RUCKUS One platforms. It requires knowledge of initial system setup, implementing licensing, and configuring all core network elements, including clusters, redundancy, AP groups, zones, and advanced WLAN features such as dynamic VLANs and SmartMesh. The section also covers detailed AP configuration steps, best practices for deployment, and setting up security and access controls like RBAC and guest access via captive portals.
Topic 4	<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 5	<ul style="list-style-type: none"> • Designing & Planning a RUCKUS Wi-Fi Solution: This section of the exam measures skills of the Certified Logistics Technician and focuses heavily on the detailed process of planning a RUCKUS Wi-Fi network, including gathering design requirements using site survey tools like Ekahau. It assesses the ability to define strategies for traffic management, load balancing, and network segmentation using technologies like VXLAN. This area also covers selecting the right products for specific use cases, and designing comprehensive security policies that involve RADIUS, PKI, and Role-Based Access Control (RBAC), alongside detailed AP management planning like discovery methods and PoE budgeting.

RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q68-Q73):

NEW QUESTION # 68

Review the exhibit.

Which area has the proper SNR for optimal video and voice performance?

- A. Warehouse
- B. Office
- C. Boardroom

- D. Breakroom

Answer: C

Explanation:

For optimal voice and video performance, RUCKUS recommends maintaining a Signal-to-Noise Ratio (SNR) of 25 dB or higher to ensure a clear, low-latency wireless link.

According to RUCKUS One Online Help - Wi-Fi Quality and SNR Thresholds and RUCKUS AI Documentation - VoIP and Streaming Application Optimization, SNR values above 25 dB correspond to high modulation and coding schemes (MCS8-MCS11 in Wi-Fi 6), supporting stable throughput with minimal jitter or packet loss.

The exhibit shows that the Boardroom maintains an SNR of 28 dB, which exceeds the recommended 25 dB threshold, making it ideal for HD video conferencing and VoIP applications.

Other areas (Office, Breakroom, Warehouse) fall below optimal levels, which can lead to voice dropouts, jitter, and reduced data rates.

RUCKUS Analytics 3.5 User Guide - Client Experience Metrics further validates SNR as a key indicator of real-time application quality.

Reference:

RUCKUS One Online Help - SNR and QoE Performance Standards for VoIP/Video RUCKUS Analytics 3.5 User Guide - Client SNR and MCS Analysis for Application Health RUCKUS AI Documentation - Real-Time SNR Monitoring and SLA Insights

NEW QUESTION # 69

Which factor primarily determines the maximum theoretical throughput of a Wi-Fi link?

- A. Signal-to-noise ratio (SNR)
- **B. Channel width and MCS rate**
- C. Transmit power level
- D. Beacon interval timing

Answer: B

Explanation:

The maximum theoretical throughput of a Wi-Fi link is primarily defined by the channel width (e.g., 20, 40, 80, or 160 MHz) and the Modulation and Coding Scheme (MCS) rate selected by the device.

As stated in the RUCKUS One Online Help - PHY and Data Rate Concepts, throughput increases with wider channels and higher modulation (e.g., 1024-QAM in Wi-Fi 6). However, achieving these rates depends on sufficient SNR, which influences the MCS level that can be sustained.

RUCKUS Analytics collects PHY rate metrics to validate link efficiency and helps determine whether MCS downgrades are caused by environmental noise or interference.

Transmit power and beacon timing affect stability, not raw throughput.

References:

RUCKUS One Online Help - PHY Layer Data Rates and MCS Overview

RUCKUS Analytics 3.5 User Guide - PHY Rate Distribution and Efficiency

RUCKUS AI Documentation - Channel Width and Modulation Impacts on Throughput

NEW QUESTION # 70

An admin has created a RUCKUS GRE tunnel profile in SmartZone.

Why is the new tunnel unavailable in the GRE Tunnel Profile dropdown when configuring the WLAN?

- A. A split tunnel profile has not been created.
- B. The maximum GRE tunnel count has been reached.
- C. WLAN does not support GRE tunnels.
- **D. GRE tunnel has not been associated with an AP Zone.**

Answer: D

Explanation:

In SmartZone, Generic Routing Encapsulation (GRE) tunnels are used to encapsulate client traffic and forward it to a remote gateway, typically for security or centralized routing.

As described in RUCKUS One Online Help - GRE Tunneling Configuration, a tunnel profile becomes available for WLAN

association only when it is explicitly linked to an AP Zone. This ensures that all APs in the zone can apply the correct tunnel endpoint and keying parameters.

If a GRE profile is not mapped to a zone, it will not appear in the WLAN configuration dropdown, even if successfully created. Other options are incorrect because SmartZone supports GRE for WLANs by design, split-tunnel profiles are optional, and tunnel count limitations are far higher than typical enterprise use.

Reference:

RUCKUS One Online Help - GRE Tunnel Profile Configuration and Zone Binding RUCKUS Analytics 3.5 User Guide - Tunnel Status and Performance Metrics RUCKUS AI Documentation - GRE Tunneling Architecture and Troubleshooting

NEW QUESTION # 71

Which RUCKUS technology prioritizes latency-sensitive traffic and maintains QoS across both wired and wireless segments?

- A. ChannelFly
- B. PD-MRC
- C. SmartCast
- D. BeamFlex+

Answer: C

Explanation:

SmartCast is RUCKUS's patented traffic classification and Quality of Service (QoS) technology. It dynamically prioritizes network packets based on type, marking delay-sensitive applications such as voice or video for prioritized transmission.

Per RUCKUS One Online Help - SmartCast Traffic Prioritization, SmartCast identifies traffic categories using Deep Packet Inspection (DPI) and applies corresponding 802.1p/DSCP markings across wired and wireless segments.

This ensures consistent service quality for time-sensitive applications even during network congestion. BeamFlex+, PD-MRC, and ChannelFly operate at the RF level and do not manage traffic prioritization or QoS policies.

Reference:

RUCKUS One Online Help - SmartCast and Traffic Prioritization Overview

RUCKUS Analytics 3.5 User Guide - Application Performance and QoS Metrics RUCKUS AI Documentation - End-to-End QoS and Traffic Classification

NEW QUESTION # 72

Client connections in a RUCKUS outdoor deployment are unstable at the outer edge. These client signals are not strong enough to properly communicate to the AP.

What action will resolve this issue?

- A. Enable RTS/CTS mechanisms
- B. Implement antennas with increased gain
- C. Increase outdoor AP power
- D. Change client polarity to match AP

Answer: B

Explanation:

Weak client connectivity at the edge of coverage is typically caused by insufficient received signal strength rather than AP transmit power limitations. Increasing AP power does not help if the client device cannot transmit back effectively.

According to RUCKUS One Online Help - Outdoor RF Design and Antenna Optimization, the best corrective action is to use higher-gain directional or sector antennas (D), which focus RF energy toward client areas to improve link budget and two-way communication.

RUCKUS Analytics 3.5 User Guide - RF Link Quality Metrics confirms that directional gain antennas improve downlink and uplink SNR, enhancing stability without increasing interference footprint.

RTS/CTS helps mitigate collisions, and polarity alignment applies to point-to-point backhaul, not client coverage.

Reference:

RUCKUS One Online Help - Outdoor Deployment and Antenna Selection Guidelines RUCKUS Analytics 3.5 User Guide - SNR and Client Link Budget Troubleshooting RUCKUS AI Documentation - High-Gain Antenna Use for Extended Coverage

NEW QUESTION # 73

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