

# RCWA Reliable Test Price, RCWA Exam Objectives



BONUS!!! Download part of iPassleader RCWA dumps for free: [https://drive.google.com/open?id=1agtr0UzvJK\\_gAfveKF2qqGrSuGXcRVbO](https://drive.google.com/open?id=1agtr0UzvJK_gAfveKF2qqGrSuGXcRVbO)

Our RUCKUS RCWA test questions are the latest, under the premise of ensuring quality, we also offer the best price. iPassleader provide the candidates with the most reliable training materials and the most accurate examination dumps. In addition, free demo and pdf real questions and answers will enable you to understand iPassleader RUCKUS RCWA. What's more, we provide you with study guide and exam simulations, which will help you to get more about RUCKUS RCWA.

## RUCKUS RCWA Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• 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.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>Foundational Wi-Fi technologies, standards &amp; 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"> <li>b</li> <li>g</li> <li>n</li> <li>ac</li> <li>ax</li> </ul> </li> <li>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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>Designing &amp; 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.</li> </ul>

#### >> RCWA Reliable Test Price <<

## RCWA Exam Objectives & Reliable RCWA Test Experience

iPassleader is also offering 1 year free RCWA updates. You can update your RCWA study material for 90 days from the date of purchase. The RCWA updated package will include all the past questions from the past papers. You can pass the RUCKUS RCWA Exam easily with the help of the dumps. It will have all the questions that you should cover for the RUCKUS RCWA exam. If you are facing any issues with the products you have, then you can always contact our 24/7 support to get assistance.

## RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q32-Q37):

### NEW QUESTION # 32

When designing a WLAN for VoIP, what percentage of airtime utilization and RSSI threshold should be maintained?

- A. Above 55% utilization and -60 dBm minimum
- B. Under 50% utilization and -65 dBm minimum**
- C. Above 60% utilization and -69 dBm minimum
- D. Under 75% utilization and -70 dBm minimum

### Answer: B

Explanation:

For Voice-over-Wi-Fi (VoWiFi) deployments, RUCKUS recommends maintaining airtime utilization under 50% and ensuring a minimum RSSI of -65 dBm at the edge of coverage areas to guarantee clear call quality and low latency.

According to RUCKUS One Online Help - WLAN Design for Real-Time Applications and RUCKUS AI Documentation - VoIP Quality Optimization, these thresholds ensure a Signal-to-Noise Ratio (SNR) above 25 dB, keeping jitter under 30 ms and packet loss below 1%.

RUCKUS SmartCast QoS automatically prioritizes voice packets (802.11e WMM Voice AC) to further protect call performance, but maintaining low channel congestion remains critical.

RUCKUS Analytics 3.5 User Guide - Airtime and Voice Traffic Metrics emphasizes monitoring airtime utilization through dashboards to verify compliance with design thresholds.

Reference:

RUCKUS One Online Help - Designing for Voice over Wi-Fi (VoWiFi) Guidelines RUCKUS Analytics 3.5 User Guide - Airtime Utilization and Voice Quality Metrics RUCKUS AI Documentation - Real-Time Application Optimization and QoS Design

### NEW QUESTION # 33

Using the trace tool in the SmartZone UI, which two pieces of information are needed to troubleshoot client connectivity? (Choose two.)

- A. Name of the device
- B. Client operating system
- C. Client MAC address
- D. Correct APs to select
- E. AP model

**Answer: C,D**

Explanation:

The SmartZone Trace Tool is used to capture and analyze packets related to specific client connectivity sessions, helping administrators identify association, authentication, and DHCP issues.

According to RUCKUS One Online Help - Troubleshooting Tools and Packet Capture and RUCKUS Analytics 3.5 User Guide - Client Connectivity Tracing, the following two pieces of information are required to initiate a trace:

Client MAC Address (C): Identifies the exact device on the network to filter relevant packet captures and session details.

Correct AP(s) to select (D): Specifies the access point(s) currently or recently serving that client, ensuring the trace targets the correct radio interface for capturing traffic.

Other details like device name, AP model, or client OS are useful for contextual understanding but not required inputs for running the trace. The trace tool uses these two core identifiers to isolate logs and generate capture data efficiently for troubleshooting connectivity issues.

Reference:

RUCKUS One Online Help - SmartZone Trace and Packet Capture Tools

RUCKUS Analytics 3.5 User Guide - Client Troubleshooting and Trace Analysis RUCKUS AI Documentation - Client Connectivity Diagnostics and Tracing Workflow

#### NEW QUESTION # 34

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

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

**Answer: B,E**

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 # 35

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 # 36**

Which task will throttle download speeds on all ChromeOS devices on the STUDENT SSID and segment their device traffic into a separate VLAN?

- A. Create an Application Control Policy and apply it to the WLAN.
- **B. Create a Device Policy and apply it to the WLAN.**
- C. Create a new WLAN for ChromeOS with a rate-limited VLAN.
- D. Create a Layer 2 Access Control Policy and apply it to the WLAN.

**Answer: B**

Explanation:

To throttle download speeds for specific device types-such as ChromeOS devices-and assign them to a dedicated VLAN, the appropriate configuration is to create a Device Policy and apply it to the target WLAN.

According to the RUCKUS One Online Help - Device Policy Management, and RUCKUS AI documentation - Policy Control and Device Analytics, Device Policies can classify client devices based on operating system, MAC OUI, or fingerprinting data. Once identified, administrators can enforce rate limits, VLAN tagging, and access restrictions for that device type.

By applying this policy to the STUDENT SSID, all detected ChromeOS clients will have bandwidth limits applied and their traffic segmented into the configured VLAN for management and security isolation.

Other options-such as Layer 2 ACLs or Application Control Policies-manage packet-level permissions or app-level prioritization, not per-device bandwidth or VLAN segmentation. Creating a new WLAN is unnecessary since RUCKUS policy management allows dynamic device-based enforcement on a single SSID.

Reference:

RUCKUS One Online Help - Device Policy and VLAN Assignment by OS Type

RUCKUS Analytics 3.5 User Guide - Client Behavior and Policy Enforcement Analytics RUCKUS AI Documentation - Policy Control: Device Classification and Rate Limiting

**NEW QUESTION # 37**

.....

iPassleader RUCKUS RCWA Practice Test dumps can help you pass IT certification exam in a relaxed manner. In addition, if you first take the exam, you can use software version dumps. Because the SOFT version questions and answers completely simulate the actual exam. You can experience the feeling in the actual test in advance so that you will not feel anxious in the real exam. After you use the SOFT version, you can take your exam in a relaxed attitude which is beneficial to play your normal level.

**RCWA Exam Objectives:** <https://www.ipassleader.com/RUCKUS/RCWA-practice-exam-dumps.html>

- Exam RCWA Success  RCWA Reliable Dumps Questions  Valid RCWA Exam Discount  Search for RCWA   and download it for free immediately on ([www.exam4labs.com](http://www.exam4labs.com))  RCWA Cert
- 100% Free RCWA – 100% Free Reliable Test Price | Newest RUCKUS Certified Wi-Fi Associate Exam Exam Objectives

P.S. Free & New RCWA dumps are available on Google Drive shared by iPassleader: [https://drive.google.com/open?id=1agtr0UzvJK\\_gAfveKF2qqGrSuGXcRVbO](https://drive.google.com/open?id=1agtr0UzvJK_gAfveKF2qqGrSuGXcRVbO)