

RUCKUS RCWA New Study Plan & Interactive RCWA Testing Engine

RCWA Exam Study Guide



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 tasked 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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Prep4SureReview provide different training tools and resources to prepare for the RUCKUS RCWA Exam. The preparation guide includes courses, practice test, test engine and part free PDF download.

>> RUCKUS RCWA New Study Plan <<

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RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q27-Q32):

NEW QUESTION # 27

Which SmartZone feature allows an administrator to schedule periodic configuration backups automatically?

- A. Cluster Maintenance Policy
- B. Configuration Archive
- C. System Snapshot Scheduler
- **D. Backup Management**

Answer: D

Explanation:

The Backup Management feature in SmartZone enables administrators to schedule automatic configuration backups at regular intervals. These backups can include cluster, zone, and AP configuration data.

As detailed in RUCKUS One Online Help - Backup and Restore Procedures, this feature supports manual and scheduled backups with options for secure off-box storage.

The RUCKUS Analytics 3.5 User Guide - Backup Compliance Monitoring notes that this ensures disaster recovery readiness and simplifies configuration rollback.

System Snapshot and Cluster Maintenance features track versioning and updates but are not used for configuration backup automation.

Reference:

RUCKUS One Online Help - Backup Management and Scheduling Options

RUCKUS Analytics 3.5 User Guide - Configuration and Backup Audit Reports RUCKUS AI Documentation - Backup Automation and Data Retention

NEW QUESTION # 28

Which RUCKUS feature enables access points to dynamically form wireless backhaul links when Ethernet is unavailable?

- A. SmartCast
- B. ChannelFly
- C. BeamFlex+
- **D. SmartMesh**

Answer: D

Explanation:

SmartMesh is RUCKUS's adaptive wireless backhaul technology that allows access points to interconnect without relying on Ethernet cabling. When Ethernet uplinks are not available, a designated Root AP provides upstream connectivity while Mesh APs connect wirelessly to extend coverage.

According to RUCKUS One Online Help - SmartMesh Networking and RUCKUS AI Documentation - Mesh Optimization, SmartMesh automatically selects optimal paths based on link quality, latency, and throughput. The feature supports self-healing and automatic rerouting if a mesh link fails.

Unlike SmartCast (QoS management), ChannelFly (dynamic channel selection), or BeamFlex+ (antenna pattern optimization), SmartMesh is dedicated to resilient wireless backhaul formation.

References:

RUCKUS One Online Help - Mesh Configuration and Deployment

RUCKUS Analytics 3.5 User Guide - Mesh Topology and Link Quality Monitoring RUCKUS AI Documentation - SmartMesh and Adaptive Backhaul Optimization

NEW QUESTION # 29

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

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

Answer: A

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.

References:

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 # 30

Which RUCKUS One capability provides centralized visibility of SLA compliance and end-user experience across multiple sites?

- A. SmartMesh
- **B. RUCKUS Analytics**
- C. SmartZone Essentials
- D. ZoneDirector

Answer: B

Explanation:

RUCKUS Analytics is a cloud-based network intelligence platform integrated with RUCKUS One that provides service-level assurance (SLA) and end-user experience visibility across multiple sites and networks.

According to the RUCKUS Analytics 3.5 User Guide, it leverages AI-driven baselines and telemetry data from access points and switches to:

Detect anomalies

Measure Wi-Fi performance against SLAs

Generate detailed client experience reports

SmartZone Essentials handles local management, ZoneDirector is legacy controller software, and SmartMesh is a wireless backhaul technology-not a management analytics system.

Reference:

RUCKUS Analytics 3.5 User Guide - SLA Dashboard and Client Experience Analysis RUCKUS One Online Help - Integration of Analytics with Cloud Management RUCKUS AI Documentation - End-to-End Service Assurance and AI-driven Insights

NEW QUESTION # 31

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. Noise floor level**
- C. Retransmission count
- D. Client retry percentage

Answer: B

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.

Reference:

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 # 32

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Interactive RCWA Testing Engine: <https://www.prep4surereview.com/RCWA-latest-braindumps.html>

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