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RCWA Exam Study Guide



RCWA

RUCKUS Certified Wi-Fi Associate Exam



Price: \$150 USD

RUCKUS Certification Score

Passing Score: 65%

Questions: 60

Exam Duration: 2 Hours

Study time: 20-60 hours

Language: English only

Validity Period

RCN Certification is valid for a period of three (3) years.

Retake Policy

Five (5) retakes allowed within one year.

Retakes are restricted as follows:

1st: one (1) immediate retake

2nd: 1-4 days after first retake

3rd-5th: 30-days between each retake

Each attempt is subject to exam fee.

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.

Ideal Candidate

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

- Foundational Wi-Fi technologies, standards, and concepts
- RUCKUS technologies, products, and solutions
- Designing and planning RUCKUS Wi-Fi solutions
- Wi-Fi solution installation, configuration, and setup
- Wi-Fi solution enhancement through tuning and optimization
- Wi-Fi solution troubleshooting and repair
- RUCKUS Wi-Fi solution management

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 the [RCWA Nutsell Study Guide](#) (see Other Online Resources below).

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.

BEFORE SCHEDULING YOUR EXAM

Prepare and test your system by following the instructions in [What to Expect](#) and this [video](#).

QUESTIONS?

Contact rcwa@ruckus.com

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Pass4training also offers the RCWA web-based practice exam with the same characteristics as desktop simulation software but with minor differences. It is online RUCKUS Certification Exam which is accessible from any location with an active internet connection. This RUCKUS Certified Wi-Fi Associate Exam RCWA Practice Exam not only works on Windows but also on Linux, Mac, Android, and iOS. Additionally, you can attempt the OMG RCWA practice test through these browsers: Opera, Safari, Firefox, Chrome, MS Edge, and Internet Explorer.

>> Exam RCWA Price <<

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The Pass4training wants you make your RUCKUS RCWA exam questions preparation journey simple, smart, and successful. To do this the Pass4training is offering real, valid, and updated RUCKUS RCWA exam practice questions in three different formats.

These formats are Pass4training RCWA PDF Questions files, desktop practice test software, and web-based practice test software. With any RCWA exam questions format you will get everything that you need to prepare and pass the difficult RUCKUS RCWA certification exam with flying colors.

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"> • 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.
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"> • 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 • 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 5	<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 6	<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 • 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.

RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q14-Q19):

NEW QUESTION # 14

Which RUCKUS feature in RUCKUS Analytics automatically identifies the root cause of service-impacting events using correlation analysis?

- A. Event Timeline Viewer
- B. SmartCast
- **C. AI Anomaly Detection**
- D. Health Summary Dashboard

Answer: C

Explanation:

AI Anomaly Detection in RUCKUS Analytics uses machine learning to detect, classify, and correlate service-impacting events such as authentication failures, RF interference, and backhaul latency.

According to RUCKUS Analytics 3.5 User Guide - AI-Driven Insights, this feature correlates telemetry across APs, clients, and switches to isolate root causes automatically. It identifies deviations from normal baselines and links related issues under unified incident reports.

RUCKUS One Online Help - Anomaly Detection and Correlation Engine confirms this system dramatically reduces troubleshooting time by surfacing the exact source of network degradation.

Other tools like Event Timeline Viewer and Health Dashboard visualize events but do not perform automatic RCA (Root Cause Analysis).

Reference:

RUCKUS Analytics 3.5 User Guide - AI-Driven Incident Correlation

RUCKUS One Online Help - Anomaly Detection and Intelligent Correlation

RUCKUS AI Documentation - Predictive Root Cause Analysis Engine

NEW QUESTION # 15

A SmartZone Administrator has created a new GUEST WLAN as well as a new WLAN Group within a Zone.

APs are added to a new AP Group to limit areas where the GUEST WLAN is broadcast.

APs in the new AP Group are not broadcasting the GUEST WLAN.

What is the cause?

- A. The WLAN Group can only be associated with individual APs.
- **B. The WLAN Group has not been associated with the AP radios in the AP Group.**
- C. The WLAN Group has been created in the Domain.
- D. The WLAN Group must be applied at the AP Zone.

Answer: B

Explanation:

In SmartZone, WLAN Groups define which SSIDs (WLANs) are broadcast by specific APs or AP Groups. However, for an AP Group to actually broadcast the WLANs from a WLAN Group, that WLAN Group must be explicitly assigned to the AP Group's radio interfaces (2.4 GHz, 5 GHz, or 6 GHz).

According to RUCKUS One Online Help - WLAN Group Configuration and SmartZone Administrator Guide, when an AP Group does not have a WLAN Group bound to its radios, the SSIDs in that group will not be broadcast-even if both exist within the same Zone.

Creating the WLAN Group at the Domain level or Zone level is valid, but broadcasting depends on association at the AP Group radio level.

Reference:

RUCKUS One Online Help - WLAN and AP Group Relationship

RUCKUS Analytics 3.5 User Guide - WLAN Deployment and AP Broadcast Validation RUCKUS AI Documentation - WLAN Group-to-AP Radio Mapping Logic

NEW QUESTION # 16

Which 802.11 PHY layer feature allows Wi-Fi 6 (802.11ax) to efficiently serve multiple clients simultaneously on both uplink and downlink?

- A. RTS/CTS
- B. MU-MIMO
- C. QAM256
- **D. OFDMA**

Answer: D

Explanation:

OFDMA (Orthogonal Frequency Division Multiple Access) is one of the core features introduced in IEEE 802.11ax (Wi-Fi 6). It divides a channel into smaller subcarriers called Resource Units (RUs), allowing an AP to communicate with multiple clients simultaneously, both on uplink and downlink.

According to the RUCKUS One Online Help - Wi-Fi 6 Features Overview, OFDMA improves spectrum efficiency, reduces latency, and increases throughput in high-density environments. RUCKUS APs such as the R750 and R850 use OFDMA in coordination with RUCKUS AI's client traffic analysis to allocate resources dynamically.

In contrast, MU-MIMO also supports multi-user communication but only in one direction (downlink for 802.11ac Wave 2, both for 11ax). QAM256 enhances modulation efficiency but doesn't enable concurrent multi-client service.

References:

RUCKUS One Online Help - Wi-Fi 6 and OFDMA Operations

RUCKUS Analytics 3.5 User Guide - PHY Layer Metrics and Multi-user Efficiency RUCKUS AI Documentation - Resource Unit Allocation and Client Scheduling

NEW QUESTION # 17

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

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

Answer: A

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.

References:

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 # 18

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. Certificate is not mapped to the WISPr service.**
- C. Unique certificates are required for WISPr.
- D. Certificate Signing Request was not completed correctly.

Answer: B

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.

NEW QUESTION # 19

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