RUCKUS RCWA Desktop Practice Test Software's Top Features

RCWA Exam Study Guide

RUCKUS COMMSCOPE

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 function s (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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P.S. Free 2026 RUCKUS RCWA dumps are available on Google Drive shared by PDFTorrent: https://drive.google.com/open?id=1fMzK7zN64FA3bYIYDGWKts255lCv2Sza

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RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q19-Q24):

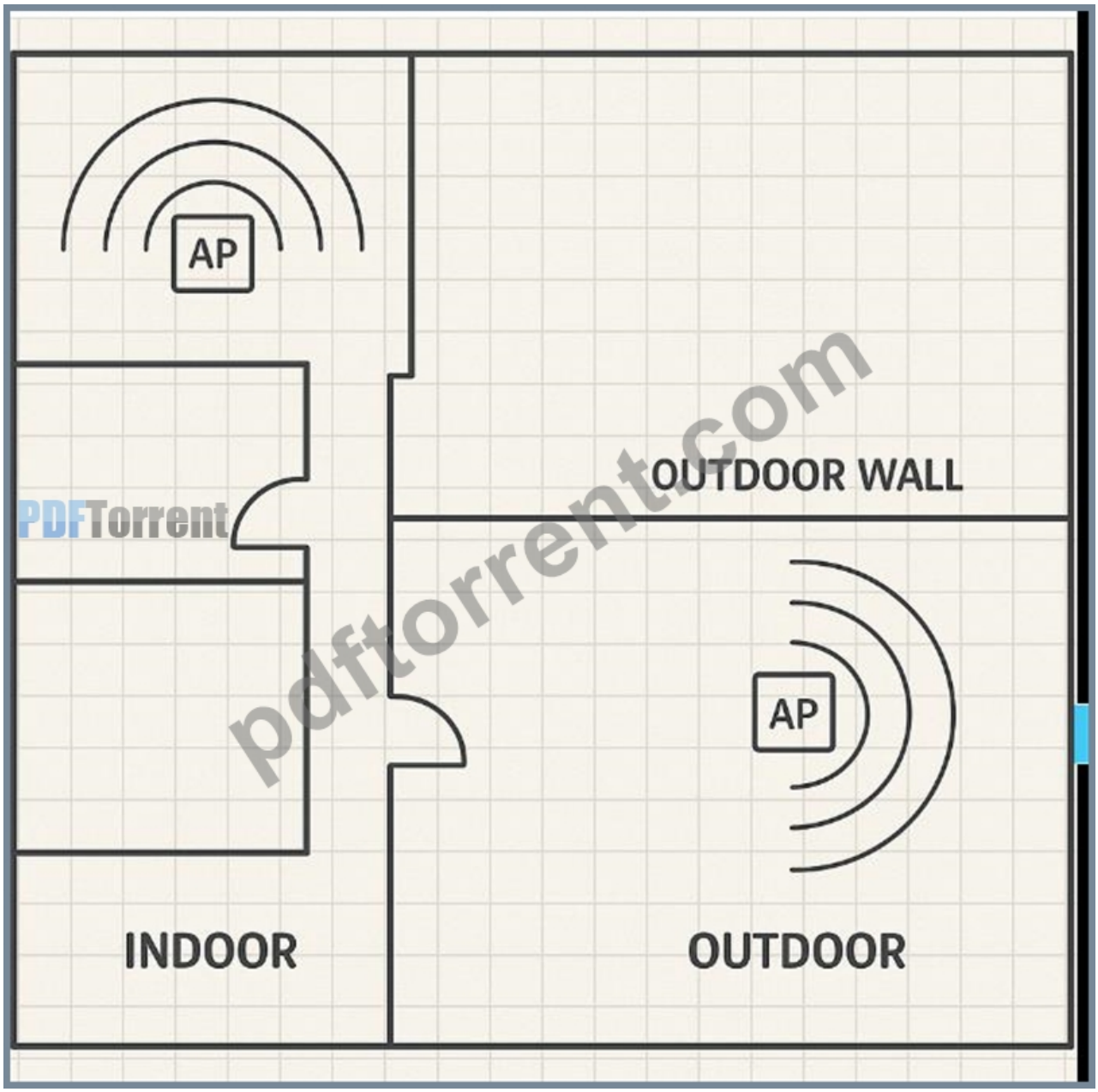
NEW QUESTION # 19
Which feature in RUCKUS One or SmartZone allows automatic AP firmware updates without administrator intervention?

- A. Zone Firmware Automation
- B. Cloud Auto-Upgrade
- C. AP Lifecycle Policy
- D. Image Management Scheduler

Answer: B

Explanation:
Cloud Auto-Upgrade is a RUCKUS One feature that automatically updates AP firmware to the latest stable release without requiring manual scheduling.
According to RUCKUS One Online Help - Firmware and Lifecycle Automation, this capability ensures security compliance and performance optimization across managed APs. Administrators can opt in or out of automatic updates per site or organization.
SmartZone uses manual scheduling via Image Management, while RUCKUS One provides hands-free upgrades integrated into its cloud management platform.
Reference:
RUCKUS One Online Help - Automatic Firmware Update and Lifecycle Management RUCKUS Analytics 3.5 User Guide - Firmware Status Monitoring RUCKUS AI Documentation - Cloud Automation and Update Policies

NEW QUESTION # 20
Review the exhibit.



Based on the AP mounting locations, which AP antenna types provide complete coverage to both the indoor and outdoor areas?

- A. The indoor space should use Semi-Directional, while the outdoor space should use a Patch antenna.
- B. The indoor space should use Omni-Directional, while the outdoor space should use a Patch antenna.
- C. The indoor space should use Semi-Directional, while the outdoor space should use a Yagi antenna.
- D. The indoor space should use Omni-Directional, while the outdoor space should use a Yagi antenna.

Answer: B

Explanation:
In this layout, the indoor APs are centrally mounted to provide even signal distribution in all directions, while outdoor APs are wall-mounted facing the exterior coverage zone.
According to RUCKUS One Online Help - Antenna Selection and Deployment and RUCKUS AI Documentation - RF Design Guidelines, the best configuration for complete coverage is:
Indoor space: Use Omni-Directional antennas, which radiate uniformly in 360° for even indoor coverage and minimal dead zones.
Outdoor space: Use Patch antennas, which are semi-directional with a 60°-90° beamwidth ideal for covering patios, courtyards, or building perimeters without wasting signal behind the AP.
Yagi antennas are highly directional and suited for long-distance point-to-point links, not area coverage. Semi-directional indoor antennas are unnecessary unless indoor partitioning or wall density requires focused energy.
This combination-Omni indoors and Patch outdoors-provides optimal performance for mixed indoor-outdoor designs and aligns with RUCKUS high-density deployment best practices.
Reference:

RUCKUS One Online Help - Antenna Orientation and Coverage Recommendations RUCKUS Analytics 3.5 User Guide - RF Propagation and Signal Distribution Analysis RUCKUS AI Documentation - Mixed Environment RF and Antenna Design

NEW QUESTION # 21
Using the trace tool in the SmartZone UI, which two pieces of information are needed to troubleshoot client connectivity? (Choose two.)

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

Answer: A,B

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 # 22
What is one advantage of RUCKUS BeamFlex+ over Transmit Beamforming?

- A. It does not require supported client drivers.
- B. It eliminates channel interference.
- C. It eliminates hardware PHY errors.
- D. It increases radio Tx power.

Answer: A

Explanation:
RUCKUS BeamFlex+ is an advanced adaptive antenna technology that dynamically selects from thousands of possible antenna patterns to optimize signal quality and performance for each client connection. Unlike Transmit Beamforming (TxBF), which depends on feedback from client devices that must support specific beamforming protocols, BeamFlex+ operates entirely on the access point side.
The key advantage of BeamFlex+ is that it does not require any client-side support or compatible drivers. It continuously analyzes signal characteristics and client locations to select the optimal antenna pattern in real time, enhancing both range and throughput without additional client configuration.
According to the RUCKUS One Online Help and RUCKUS AI documentation, BeamFlex+ combines adaptive antenna pattern selection with polarization diversity (PD-MRC) to improve performance in dynamic environments. In contrast, Tx Beamforming requires explicit feedback (channel state information) from clients-limiting its effectiveness when clients lack driver or chipset compatibility.
Thus, the correct answer is D, as BeamFlex+ provides all the benefits of adaptive beamforming without the need for client-side dependencies.
Reference:
RUCKUS One Online Help - BeamFlex+ and Antenna Optimization Features
RUCKUS Analytics 3.5 User Guide - RF Optimization Metrics and BeamFlex+ Insights RUCKUS AI Documentation - Advanced Antenna Technologies (BeamFlex+ vs TxBF)

NEW QUESTION # 23
Which three Ethernet Port Profile configuration options are available in SmartZone for APs? (Choose three.)

- A. Number of clients
- B. Spanning Tree mode
- C. Tunnel Profile selection
- D. LAG creation
- E. Port speed
- F. 802.1X Authentication

Answer: B,E,F

Explanation:
An Ethernet Port Profile in SmartZone defines wired interface behavior and port settings for access points that have multiple Ethernet ports. These profiles are used to configure connectivity, security, and redundancy on wired links between APs and the upstream network.
According to the RUCKUS One Online Help - AP Ethernet Port Profiles and SmartZone 5.x Configuration Guide, the following parameters are supported:
Port Speed (A): Defines link negotiation-Auto, 10/100/1000 Mbps, or fixed rate.
Spanning Tree Mode (D): Controls loop prevention through STP configuration on AP Ethernet ports.
802.1X Authentication (E): Enables port-based authentication for secure wired access on AP Ethernet interfaces, commonly used in hospitality and MDU deployments.
Other listed options-LAG creation (handled via controller-side link aggregation configuration), number of clients (a WLAN-level setting), and Tunnel Profile selection (handled under WLAN or Zone configuration)-are not part of the Ethernet Port Profile feature.
Thus, the correct answers are A (Port speed), D (Spanning Tree mode), and E (802.1X Authentication).
Reference:
RUCKUS One Online Help - AP Ethernet Port Profile Configuration
RUCKUS Analytics 3.5 User Guide - Port Configuration and Wired Interface Statistics RUCKUS AI Documentation - AP Ethernet and Wired Port Control Features

NEW QUESTION # 24
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