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RUCKUS RCWA Exam Syllabus Topics:

Topic	Details

Topic 1	<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.
Topic 2	<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 3	<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 4	<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 5	<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.

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RUCKUS RCWA Valid Study Materials - Certification RCWA Sample Questions

Before we start develop a new RCWA real exam, we will prepare a lot of materials. After all, we must ensure that all the questions and answers of the RCWA exam materials are completely correct. First of all, we have collected all relevant reference books. Most of the RCWA Practice Guide is written by the famous experts in the field. And we also add the latest knowledge points into the content of the RCWA learning questions, so that they are always being up to date.

RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q42-Q47):

NEW QUESTION # 42

Using the rule of 10s and 3s, how many mW does 23 dBm convert to?

- A. 250 mW
- **B. 200 mW**
- C. 150 mW
- D. 225 mW

Answer: B

Explanation:

The Rule of 10s and 3s is a quick mental calculation used to convert between dBm (decibel-milliwatts) and milliwatts (mW), which represent power levels. The rule states that:

- * Every 10 dB increase corresponds to a $10 \times$ increase in power.
- * Every 3 dB increase corresponds to approximately a $2 \times$ increase in power.

Starting from 0 dBm = 1 mW:

- * +10 dBm = 10 mW
- * +20 dBm = 100 mW
- * Add 3 dB # 23 dBm = $100 \text{ mW} \times 2 \# 200 \text{ mW}$

Thus, 23 dBm converts to approximately 200 mW. This principle is used throughout RUCKUS documentation for understanding EIRP (Effective Isotropic Radiated Power) and ensuring compliance with regulatory transmit power limits.

According to RUCKUS One Online Help and RUCKUS AI user documentation, administrators often use this conversion when optimizing transmit power settings to balance coverage and interference. The rule helps design engineers translate dB settings into physical power outputs during Wi-Fi tuning and planning.

References:

RUCKUS One Online Help - Radio Settings and Transmit Power Configuration
RUCKUS Analytics 3.5 User Guide - RF Metrics and Power Analysis
RUCKUS AI Documentation - Understanding RF Signal Levels (docs.cloud.ruckuswireless.com/RUCKUS-AI/userguide/index.html)

NEW QUESTION # 43

When generating a DPSK in SmartZone, which type of key allows multiple devices to use a single passphrase?

- A. Ungrouped
- **B. Group**
- C. Bound
- D. Unbound

Answer: B

Explanation:

DPSK (Dynamic Pre-Shared Key) technology in RUCKUS SmartZone provides individual or group-based pre-shared keys to enhance WLAN security while maintaining user simplicity.

According to the RUCKUS One Online Help - DPSK Configuration and SmartZone WLAN Authentication Guide, a Group DPSK allows multiple devices to authenticate using a single passphrase while still maintaining encryption isolation per device. This feature is typically used in shared-device environments such as classrooms, labs, or conference rooms.

The Bound DPSK type is assigned to specific devices or user accounts, ensuring individual control, while Unbound DPSKs are not tied to any particular user or MAC address.

Group DPSKs balance security and convenience by permitting shared access under one key but with independent encryption sessions, which prevents data leakage among group members.

Reference:

RUCKUS One Online Help - WLAN Configuration: DPSK and Group Key Options
RUCKUS Analytics 3.5 User Guide - Client Authentication and DPSK Monitoring
RUCKUS AI Documentation - Dynamic PSK and Secure Key Distribution Overview

NEW QUESTION # 44

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. Correct APs to select**

- C. Client MAC address
- D. Client operating system
- E. AP model

Answer: B,C

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 # 45

Which RUCKUS feature protects service quality by prioritizing real-time voice and video traffic over background data flows?

- A. SmartCast
- B. ChannelFly
- C. BeamFlex+
- D. Band Steering

Answer: A

Explanation:

SmartCast is RUCKUS's advanced Quality of Service (QoS) engine that prioritizes latency-sensitive traffic such as voice, video, and real-time collaboration apps.

According to RUCKUS One Online Help - SmartCast Overview and RUCKUS Analytics 3.5 User Guide - QoS Monitoring, SmartCast identifies traffic types using Deep Packet Inspection (DPI) and applies 802.1p/DSCP markings to preserve QoS across wired and wireless segments.

It dynamically manages airtime scheduling and retransmissions to maintain low delay and jitter. Other features-like BeamFlex+ (antenna optimization) or ChannelFly (channel selection)-do not handle traffic prioritization.

Reference:

RUCKUS One Online Help - SmartCast QoS and Traffic Prioritization

RUCKUS Analytics 3.5 User Guide - Application Performance Metrics

RUCKUS AI Documentation - SmartCast and Traffic Management Architecture

NEW QUESTION # 46

What must APs support when expanding an existing VLAN pool beyond 32 VLANs in SmartZone?

- A. 802.11k and 802.11r
- B. 802.11ac Wave 2 and above
- C. User role profiles
- D. User traffic profiles

Answer: B

Explanation:

Expanding a VLAN Pool beyond 32 VLANs in SmartZone requires access points that support the 802.11ac Wave 2 standard or higher.

According to RUCKUS One Online Help - VLAN Pooling and Dynamic VLAN Assignment, older AP platforms (prior to

802.11ac Wave 2) are limited to 32 VLANs due to hardware constraints in VLAN ID indexing and memory allocation. Wave 2 and newer models (including Wi-Fi 6 and 6E APs) support expanded VLAN pools up to 64 or more entries. This capability enables more granular segmentation of large user groups, especially in high-density enterprise or education environments where dynamic VLAN assignment distributes clients evenly across multiple subnets. User role and traffic profiles handle authentication and QoS mapping, not VLAN scalability. 802.11k and 802.11r improve roaming, not VLAN allocation.

Therefore, 802.11ac Wave 2 and above hardware is required to support VLAN pools beyond 32 entries.

Reference:

RUCKUS One Online Help - SmartZone VLAN Pooling and Hardware Requirements RUCKUS Analytics 3.5 User Guide - VLAN Pooling and Client Distribution Reports RUCKUS AI Documentation - VLAN Assignment and Wave 2 Platform Capabilities

NEW QUESTION # 47

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Passing the RUCKUS RCWA certification exam is necessary for professional development, and employing real RUCKUS RCWA Exam Dumps can assist applicants in reaching their professional goals. These actual RCWA questions assist students in discovering areas in which they need improvement, boost confidence, and lower anxiety. Candidates will breeze through RUCKUS RCWA Certification examination with flying colors and advance to the next level of their jobs if they prepare with updated RUCKUS RCWA exam questions.

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