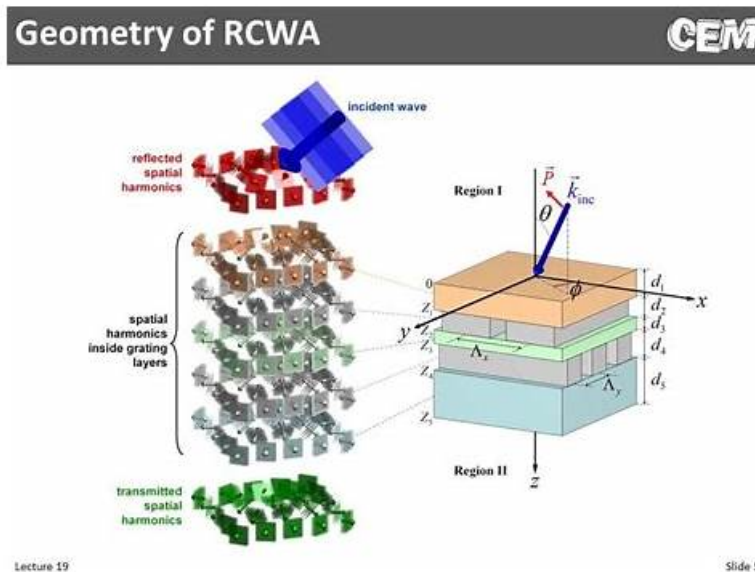


# RCWA Valid Test Notes & RCWA Reliable Study Materials



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## RUCKUS RCWA Exam Syllabus Topics:

Topic	Details
Topic 1	<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</li> <li>b</li> <li>g</li> <li>n</li> <li>ac</li> <li>ax</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 2	<ul style="list-style-type: none"> <li>Wi-Fi Solution Troubleshooting &amp; 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</li> <li>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.</li> </ul>

Topic 3	<ul style="list-style-type: none"> <li>• <b>RUCKUS Wi-Fi Solution Management:</b> 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 4	<ul style="list-style-type: none"> <li>• <b>RUCKUS Wi-Fi Solutions:</b> 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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>RUCKUS Technologies, products &amp; solutions:</b> 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</li> <li>• 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.</li> </ul>

>> RCWA Valid Test Notes <<

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### RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q77-Q82):

#### NEW QUESTION # 77

Which statement accurately describes the relationship between SNR and data rate in Wi-Fi networks?

- A. Lower SNR allows higher modulation rates.
- B. SNR has no effect when using OFDMA.
- **C. Higher SNR supports higher modulation rates.**
- D. SNR only affects transmit power, not throughput.

**Answer: C**

Explanation:

Signal-to-Noise Ratio (SNR) directly influences the modulation and coding scheme (MCS) that can be used between a Wi-Fi client and AP. A higher SNR allows the AP to select higher-order modulations (e.g., 256-QAM or 1024-QAM), which increases throughput efficiency.

According to RUCKUS One Online Help - RF Signal and SNR Concepts, an SNR of around 25 dB or greater is typically required for high-rate modulation such as MCS 9 or above.

RUCKUS Analytics 3.5 User Guide - PHY Metrics confirms that RUCKUS APs continuously adapt MCS levels based on SNR, optimizing link performance dynamically.

Lower SNR conditions force modulation downshifts (e.g., QPSK or BPSK), reducing data rates for reliability.

Reference:

RUCKUS One Online Help - Understanding SNR and Data Rate Behavior

RUCKUS Analytics 3.5 User Guide - PHY Rate and Modulation Analysis

### NEW QUESTION # 78

A network administrator has saved a backup file using the default file name "RUCKUS- Unleashed\_db\_082719\_11\_07.bak". Which three actions can be taken with this backup file? (Choose three.)

- A. Restore SmartZone controller system settings.
- **B. Restore all configuration.**
- **C. Restore all configuration except system name and IP address.**
- D. Restore configuration of an ICX switch managed by Unleashed.
- **E. Restore only WLAN settings.**
- F. Display the startup-config as cleartext.

**Answer: B,C,E**

Explanation:

An Unleashed backup file (e.g., RUCKUS-Unleashed\_db\_082719\_11\_07.bak) contains a comprehensive snapshot of the Unleashed network configuration, including SSIDs, WLAN policies, AP settings, and network parameters. According to the RUCKUS One Online Help - Backup and Restore section, administrators can use this file to:

- \* Restore all configuration settings (A), re-establishing the network's operational state.
- \* Restore only WLAN settings (B), providing flexibility when preserving SSID configurations while leaving system details unchanged.
- \* Restore all configuration except the system name and IP address (E), allowing recovery to a new system without IP conflicts.

The backup file cannot display the configuration as cleartext, as it is encrypted for security. It also cannot restore SmartZone controller configurations or ICX switch settings directly—those require separate management mechanisms.

Thus, the valid operations are A, B, and E.

References:

RUCKUS One Online Help - Unleashed Backup and Restore Procedures

RUCKUS Analytics 3.5 User Guide - Configuration Snapshot and Restore Logs RUCKUS AI Documentation - Unleashed Configuration Management

### NEW QUESTION # 79

Which SmartZone controller interface is present only in the physical hardware appliance?

- A. Cluster
- B. Management
- C. Control
- **D. Data**

**Answer: D**

Explanation:

The Data Interface is unique to physical SmartZone (SZ) hardware appliances such as the SmartZone 100 (SZ-100) or SmartZone 300 (SZ-300). This interface handles user traffic data forwarding in hardware-based deployments and is not present in virtualized versions such as the vSZ (Virtual SmartZone).

According to the RUCKUS One Online Help and SmartZone system architecture descriptions, the physical controller includes four main interfaces:

Management Interface: Handles GUI, CLI, and administrative access.

Control Interface: Manages control-plane communications with access points.

Cluster Interface: Manages synchronization and redundancy between cluster members.

Data Interface: Dedicated for data-plane traffic processing and forwarding (exclusive to physical appliances).

Virtual SmartZone controllers use tunnel-based data forwarding (via GRE or VXLAN) instead of a dedicated hardware Data Interface. Hence, the Data interface exists only on physical appliances, making A the correct answer.

Reference:

RUCKUS One Online Help - SmartZone Controller Network Interfaces

RUCKUS Analytics 3.5 User Guide - Controller Data Plane Monitoring and Interface Metrics RUCKUS AI Documentation - SmartZone Hardware Architecture Overview ([docs.cloud.ruckuswireless.com/RUCKUS-AI/userguide/index.html](https://docs.cloud.ruckuswireless.com/RUCKUS-AI/userguide/index.html))

### NEW QUESTION # 80

Which three external proxy and non-proxy authentication services are available in SmartZone? (Choose three.)

- A. LDAP
- B. TACACS+
- C. AD
- D. SAML
- E. OAuth
- F. RADIUS

**Answer: A,C,F**

Explanation:

SmartZone controllers support a range of external authentication services for both proxy (via controller) and non-proxy (direct-to-AAA) authentication mechanisms. According to the RUCKUS One Online Help - Authentication Services Configuration, the supported external services include:

Active Directory (AD) (A): Used for domain-based user authentication and group policy enforcement.

Lightweight Directory Access Protocol (LDAP) (B): Provides user authentication through directory lookup, commonly used for enterprise identity systems.

RADIUS (E): A widely used AAA protocol that integrates with external servers such as FreeRADIUS, Cisco ISE, or Microsoft NPS for centralized authentication and accounting.

While SAML and OAuth are used in RUCKUS Cloud and RUCKUS One for SSO (Single Sign-On) and API authentication, they are not used for WLAN or AAA authentication within SmartZone. TACACS+ is not supported as an external client authentication method in SmartZone (it is only used for admin login on some platforms).

Therefore, the correct authentication services are A (AD), B (LDAP), and E (RADIUS).

Reference:

RUCKUS One Online Help - WLAN Authentication and AAA Integration

RUCKUS Analytics 3.5 User Guide - Authentication Logs and Proxy Mode Analysis RUCKUS AI Documentation - SmartZone AAA and External Authentication Architecture

### NEW QUESTION # 81

Which 802.11 amendment introduced the concept of frame aggregation to improve throughput efficiency?

- A. 802.11a
- B. 802.11ax
- C. 802.11ac
- D. 802.11n

**Answer: D**

Explanation:

The 802.11n amendment introduced frame aggregation to enhance throughput efficiency by reducing MAC-layer overhead. It combines multiple data frames into a single transmission unit, improving performance under high traffic loads.

According to RUCKUS One Online Help - 802.11 Standards Overview and RUCKUS Analytics 3.5 User Guide - PHY Efficiency Metrics, 802.11n added A-MSDU (Aggregate MAC Service Data Unit) and A-MPDU (Aggregate MAC Protocol Data Unit) mechanisms to optimize data transfer. This significantly increased throughput compared to earlier 802.11a/b/g implementations. Subsequent standards like 802.11ac and 802.11ax further refined aggregation efficiency but built upon the original concept from 802.11n.

References:

RUCKUS One Online Help - Wi-Fi 4 (802.11n) Efficiency Enhancements

RUCKUS Analytics 3.5 User Guide - Aggregation and Throughput Analysis

RUCKUS AI Documentation - Frame Aggregation in High-Efficiency Wi-Fi

### NEW QUESTION # 82

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