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RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q17-Q22):

NEW QUESTION # 17

Review the output. Which two states can be determined from this output? (Choose two.) rkscli: get scg

----- SCG Information -----

SCG Service is enabled.

AP is managed by SCG.

State: RUN_STATE

Server List: 10.1.1.245,47.187.140.218

SSH tunnel connected to 10.1.1.245

Failover List: Not Found

Failover Max Retry: 2

DHCP Opt43 Code: 6

Server List from DHCP (Opt43/Opt52): Not found

SCG default URL: RuckusController

SCG config heartbeat intervals: 30 | 30

SCG gwloss|serverloss timeouts: 1800 | 86400

Controller Cert Validation: disable

OK

- A. Controller is behind a control NAT IP.
- B. AP is waiting join state approval.
- C. Controller IP was set by DNS.
- D. AP data traffic is tunneled.
- E. AP is accepted and managed by the controller.

Answer: A,E

Explanation:

The SmartZone CLI command get scg provides detailed information about an AP's connection to its controller.

From the output provided:

The "State: RUN_STATE" line confirms the AP is fully connected, accepted, and managed by the controller (E). If the AP were pending, it would display "JOIN_STATE" or "CFG_STATE." The presence of two controller IPs and an SSH tunnel connection to 10.1.1.245 indicates a control-plane tunnel established via NAT traversal, meaning the controller is behind a control NAT IP (D). The "Controller Cert Validation: disable" line shows certificate validation is off, but it doesn't affect operational state. The Server List confirms static IP discovery rather than DNS-based assignment.

Thus, the AP is active and managed by the controller, with communication handled through an SSH-based control tunnel.

Reference:

RUCKUS One Online Help - AP Registration and Connection States (RUN_STATE) RUCKUS Analytics 3.5 User Guide - AP Connectivity and Tunnel Status Monitoring RUCKUS AI Documentation - SmartZone AP Join States and Control NAT Behavior

NEW QUESTION # 18

What is a true statement regarding MIMO in Wi-Fi networks?

- A. It was introduced in 802.11n.
- B. It uses a single transmitter.
- C. It needs support on the AP only.
- D. It is supported upstream only.

Answer: A

Explanation:

MIMO (Multiple Input, Multiple Output) is a fundamental wireless technology that enhances Wi-Fi throughput and reliability by transmitting multiple data streams simultaneously using multiple antennas on both the transmitter and receiver. It was introduced in the IEEE 802.11n standard, which marked the beginning of high-throughput (HT) Wi-Fi.

According to RUCKUS One Online Help and the RUCKUS Analytics 3.5 User Guide, MIMO enables spatial multiplexing, diversity gain, and beamforming, allowing higher data rates and improved signal quality in multipath environments. Subsequent standards (802.11ac and 802.11ax) expanded this concept to MU-MIMO (Multi-User MIMO), allowing simultaneous communication with multiple clients.

MIMO requires support on both the AP and client for full functionality; otherwise, the connection falls back to single-stream operation. It is used in both uplink and downlink directions (especially in Wi-Fi 6 and later).

Thus, option B-introduced in 802.11n-is correct, while options A, C, and D are incorrect.

References:

NEW QUESTION # 19

An admin has created a RUCKUS GRE tunnel profile in SmartZone.

Why is the new tunnel unavailable in the GRE Tunnel Profile dropdown when configuring the WLAN?

- A. The maximum GRE tunnel count has been reached.
- B. A split tunnel profile has not been created.
- C. WLAN does not support GRE tunnels.
- **D. GRE tunnel has not been associated with an AP Zone.**

Answer: D

Explanation:

In SmartZone, Generic Routing Encapsulation (GRE) tunnels are used to encapsulate client traffic and forward it to a remote gateway, typically for security or centralized routing.

As described in RUCKUS One Online Help - GRE Tunneling Configuration, a tunnel profile becomes available for WLAN association only when it is explicitly linked to an AP Zone. This ensures that all APs in the zone can apply the correct tunnel endpoint and keying parameters.

If a GRE profile is not mapped to a zone, it will not appear in the WLAN configuration dropdown, even if successfully created.

Other options are incorrect because SmartZone supports GRE for WLANs by design, split-tunnel profiles are optional, and tunnel count limitations are far higher than typical enterprise use.

Reference:

RUCKUS One Online Help - GRE Tunnel Profile Configuration and Zone Binding
RUCKUS Analytics 3.5 User Guide - Tunnel Status and Performance Metrics
RUCKUS AI Documentation - GRE Tunneling Architecture and Troubleshooting

NEW QUESTION # 20

A customer hosts all their business applications in AWS Cloud. They have 3,000 employees across multiple physical locations and wish to centrally manage the wireless and wired network.

Which three customer requirements are met by vSZ-E? (Choose three.)

- **A. Provides centralized management**
- B. Allows user traffic tunneling back to AWS
- **C. Meets the required scalability**
- D. Supports Administrative Domains for each site
- **E. Supports Cloud-hosted deployment**
- F. Supports multi-tenancy

Answer: A,C,E

Explanation:

The virtual SmartZone Essentials (vSZ-E) controller provides centralized management for up to 10,000 APs and 1,000 switches, making it ideal for large distributed enterprises that prefer self-hosted or cloud-based control.

According to RUCKUS One Online Help - SmartZone Essentials Overview, vSZ-E offers:

(B) Scalability to meet medium-to-large enterprise requirements (well above 3,000 employees).

(C) Centralized management for Wi-Fi and wired networks, including policy enforcement and firmware control.

(D) Cloud-hosted deployment capability, including operation in environments such as AWS, Azure, or VMware.

Unlike vSZ-H, vSZ-E does not support multi-tenancy or Partner/Administrative Domains, and it does not natively tunnel user data back to the cloud; data is locally bridged unless configured via GRE or VPN.

Reference:

RUCKUS One Online Help - vSZ-E Feature Overview and Scalability Guidelines
RUCKUS Analytics 3.5 User Guide - Controller and Deployment Architecture
Monitoring RUCKUS AI Documentation - vSZ-E Cloud Integration and Deployment Models

NEW QUESTION # 21

Which technology listens to clients on both horizontal and vertical planes to determine the best signal to use for each client?

- A. SmartCast
- B. Tx Beamforming
- **C. PD-MRC**
- D. ChannelFly

Answer: C

Explanation:

PD-MRC (Polarization Diversity - Maximal Ratio Combining) is a patented RUCKUS technology that enhances Wi-Fi signal reception by listening to client transmissions on both the horizontal and vertical polarization planes. This approach helps overcome signal degradation caused by multipath, reflections, and client device orientation.

According to the RUCKUS One Online Help and RUCKUS AI technical documentation, PD-MRC dynamically selects and combines the signal from both polarization domains to maximize the received signal-to-noise ratio (SNR). This technology works synergistically with BeamFlex, RUCKUS's adaptive antenna system, to provide optimal signal gain and link reliability per client. SmartCast is used for traffic prioritization and QoS management, ChannelFly handles dynamic channel selection using machine learning, and Tx Beamforming optimizes transmit signal direction. However, none of these specifically analyze both horizontal and vertical planes simultaneously.

Therefore, PD-MRC is the correct answer-it provides improved reception performance and overall RF robustness, especially for mobile clients in variable orientations.

Reference:

RUCKUS One Online Help - BeamFlex and PD-MRC Overview

RUCKUS Analytics 3.5 User Guide - RF Performance and Signal Quality Metrics RUCKUS AI Documentation - Advanced RF Technologies: BeamFlex, PD-MRC, and ChannelFly

NEW QUESTION # 22

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