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Exam : JN0-452

Title : Juniper Mist AI Wireless, Specialist (JNCIS-MistAI-Wireless)

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Juniper Mist AI Wireless, Specialist (JNCIS-MistAI-Wireless) Sample Questions (Q59-Q64):

NEW QUESTION # 59

Which type of frame is used by a client device to actively scan for available Wi-Fi networks?

- A. Probe Request frame
- B. Authentication frame
- C. Beacon frame
- D. Association Request frame

Answer: A

NEW QUESTION # 60

What is the purpose of the "Allowlist" in a WxLAN policy?

- A. To list all the APs that the policy applies to.
- B. To define which client devices are allowed to connect to the WLAN.
- C. To define a list of users who are exempt from all security rules.
- D. To specify resources (like IP addresses or domains) that are always permitted, bypassing other block rules for a given user/role.

Answer: D

NEW QUESTION # 61

A museum wants to create an interactive experience for visitors. When a visitor with the museum's mobile app approaches a specific exhibit, the app should display additional information about that exhibit.

Which two Mist LBS components must be configured to enable this functionality? (Choose 2.)

- A. A Proximity Zone associated with the AP nearest the exhibit.
- B. A WxLAN policy to allow access to the museum's content server.
- C. An Asset Visibility subscription.
- D. A Location Zone drawn around the exhibit on the floorplan.
- E. A Virtual Beacon placed on the floorplan at the location of the exhibit.

Answer: D,E

NEW QUESTION # 62

A wireless client tries to use the highest modulation method available to have optimal throughput. When the wireless client moves further away from the access point, the signal is not strong enough. Consequently, it will step down the speed based on the modulation available at that distance from the AP.

Which mechanism would explain this scenario?

- A. Signal-to-noise ratio
- B. Received signal strength indicator
- C. Dynamic rate shifting
- D. Free space path loss

Answer: C

Explanation:

In Juniper Networks Mist AI Wireless, the behavior described in this scenario is explained by dynamic rate shifting. Dynamic rate shifting is the mechanism by which a wireless client and access point automatically adjust the modulation and coding scheme (MCS) based on current RF conditions to maintain a reliable connection.

When a client is close to an access point, RF conditions are optimal: high RSSI, high signal-to-noise ratio (SNR), and low error

rates-allowing the client to use higher-order modulation schemes such as 1024-QAM (in 802.11ax). These modulation schemes deliver higher throughput but require very clean RF conditions. As the client moves farther away from the AP, signal strength decreases and noise becomes more impactful, increasing frame errors and retransmissions.

Dynamic rate shifting continuously evaluates transmission success, retry rates, and acknowledgments. When errors increase, the client steps down to lower modulation rates (for example, from 1024-QAM to 256-QAM or 64-QAM) that are more resilient to reduced signal quality. This trade-off sacrifices peak throughput in favor of connection stability and reliability.

The other options describe contributing factors, but not the mechanism itself.

* RSSI indicates signal strength but does not control rate selection.

* SNR influences modulation decisions but is not the adaptive process.

* Free space path loss explains why signal weakens over distance but does not describe how rates are adjusted.

Mist AI Wireless monitors modulation rates, retries, and throughput via advanced telemetry and uses this data in Wireless Assurance SLEs to highlight RF and performance issues. However, the actual process of stepping up or down transmission rates in response to changing RF conditions is governed by dynamic rate shifting.

Therefore, the correct answer is C. Dynamic rate shifting.

NEW QUESTION # 63

An access point discovers switch information using which protocol?

- A. ARP
- B. CDP
- C. SNMP
- D. LLDP

Answer: D

Explanation:

In Juniper Networks Mist AI Wireless, access points discover upstream switch and port information using Link Layer Discovery Protocol (LLDP). LLDP is an IEEE-standard, vendor-neutral Layer 2 discovery protocol designed specifically to allow network devices to advertise and learn information about directly connected neighbors.

When a Juniper Mist AP connects to a wired switch, it uses LLDP to exchange information such as:

- * Switch hostname and chassis ID
- * Switch port identifier
- * VLAN details
- * Power over Ethernet (PoE) capabilities and power allocation

This information is critical for Mist operations and visibility. It enables the Mist cloud to accurately display AP-to-switch mappings, identify the exact switch port an AP is connected to, validate PoE delivery, and assist with troubleshooting wired-side issues that impact wireless performance. LLDP data is also leveraged by Mist AI and Marvis to correlate wired and wireless events, improving root-cause analysis.

The other options are incorrect for the following reasons:

* CDP (Cisco Discovery Protocol) is a Cisco-proprietary protocol and is not used by Juniper Mist APs for switch discovery.

* ARP (Address Resolution Protocol) resolves IP addresses to MAC addresses and does not provide device or port identity information.

* SNMP is a management and monitoring protocol used by controllers or management systems, not by APs for neighbor discovery. Because LLDP is standards-based, lightweight, and designed for neighbor discovery, it is the correct and supported protocol used by Juniper Mist APs to learn switch information.

Therefore, the correct answer is D. LLDP.

NEW QUESTION # 64

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