Question 1

Which two Mist location tracking components run in the cloud? (Choose two.)

Options:

A- BLE tag

B- location engine

C- location system

D- location sensor

Answer:

B, C

Explanation:

Location Engine: The location engine runs in the cloud and processes data from BLE tags and sensors to determine the location of devices within a network. It performs the necessary computations to provide accurate location tracking and analytics.

Location System: The location system, also cloud-based, integrates with the location engine to provide a complete solution for tracking and managing location data within Mist's ecosystem. This system supports various applications such as asset tracking, wayfinding, and proximity-based services.

Juniper Mist Location Services Documentation

Mist AI Technology

Question 2

Which two statements are true about Juniper Mist Wireless Assurance Radio Resource Management (RRM)? (Choose two.)

Options:

A- RRM builds me channel plan based on a real-time assessment of the network.

B- RRM builds the channel plan based on the physical distance between the APs.

C- RRM tuning happens automatically.

D- RRM tuning Is a manual process that you must Initiate every day.

Real-time Assessment: Juniper Mist's Radio Resource Management (RRM) builds the channel plan based on real-time network assessments. It dynamically adjusts to changing conditions in the RF environment, ensuring optimal performance by continuously monitoring factors such as interference, client distribution, and usage patterns.

Automatic Tuning: RRM tuning happens automatically. Mist AI leverages reinforcement learning to continually optimize RF settings without manual intervention, adjusting channels, power levels, and other parameters in real-time to maintain optimal network performance.

Answer:

A, C

Explanation:

Understanding Radio Resource Management | Juniper Networks

Radio Management | Mist | Juniper Networks

Question 3

Question Type: **MultipleChoice**

An organization administrator, what are two ways to configure additional layers of security for administrator logins? (Choose two.)

Options:

A- Disable a password policy.

B- Enable two-factor authentication.

C- Enable a password policy.

D- Increase session timeouts.

Answer:

B, C

Explanation:

Enable Two-Factor Authentication (2FA): Adding 2FA to administrator logins significantly enhances security by requiring a second form of verification in addition to the password, making unauthorized access more difficult.

Enable a Password Policy: Implementing a strong password policy ensures that passwords meet certain complexity and length requirements, reducing the risk of brute force attacks.

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Question 4

What is used in Wireless Assurance to evaluate Information about possible network faults?

Options:

A- SNMP

B- tcpdump

C- syslog analysis

D- machine learning

Answer:

D

Explanation:

Machine Learning in Wireless Assurance: Mist's Wireless Assurance uses machine learning to analyze telemetry data and identify potential network issues. This approach allows for proactive identification and resolution of faults, improving overall network reliability

and performance.

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Question 5

Question Type: MultipleChoice

Which Mist API Is event driven?

Options:

A- FTP

B- Webhook

C- Python

D- RESTful

Answer:

B

Explanation:

Event-Driven API: Webhooks are used as an event-driven API in Mist. They allow the system to send real-time notifications to external systems when specific events occur, enabling immediate actions or alerts.

Juniper Networks Documention.

Question 6

Question Type: MultipleChoice

The Mist Ul. what are two Marvis Actions tor the AP category? (Choose two.)

Options:

A- High CPU

B- MTU Mismatch

C- Coverage Hole

D- Health Check Failed

Answer:

C, D

Explanation:

Coverage Hole: Marvis Actions can identify coverage holes where the wireless signal is weak or absent, indicating potential areas that need additional access points or adjustments.

Health Check Failed: This action indicates that the health check, which monitors the performance and connectivity of an access point, has failed, suggesting issues that need to be addressed.

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